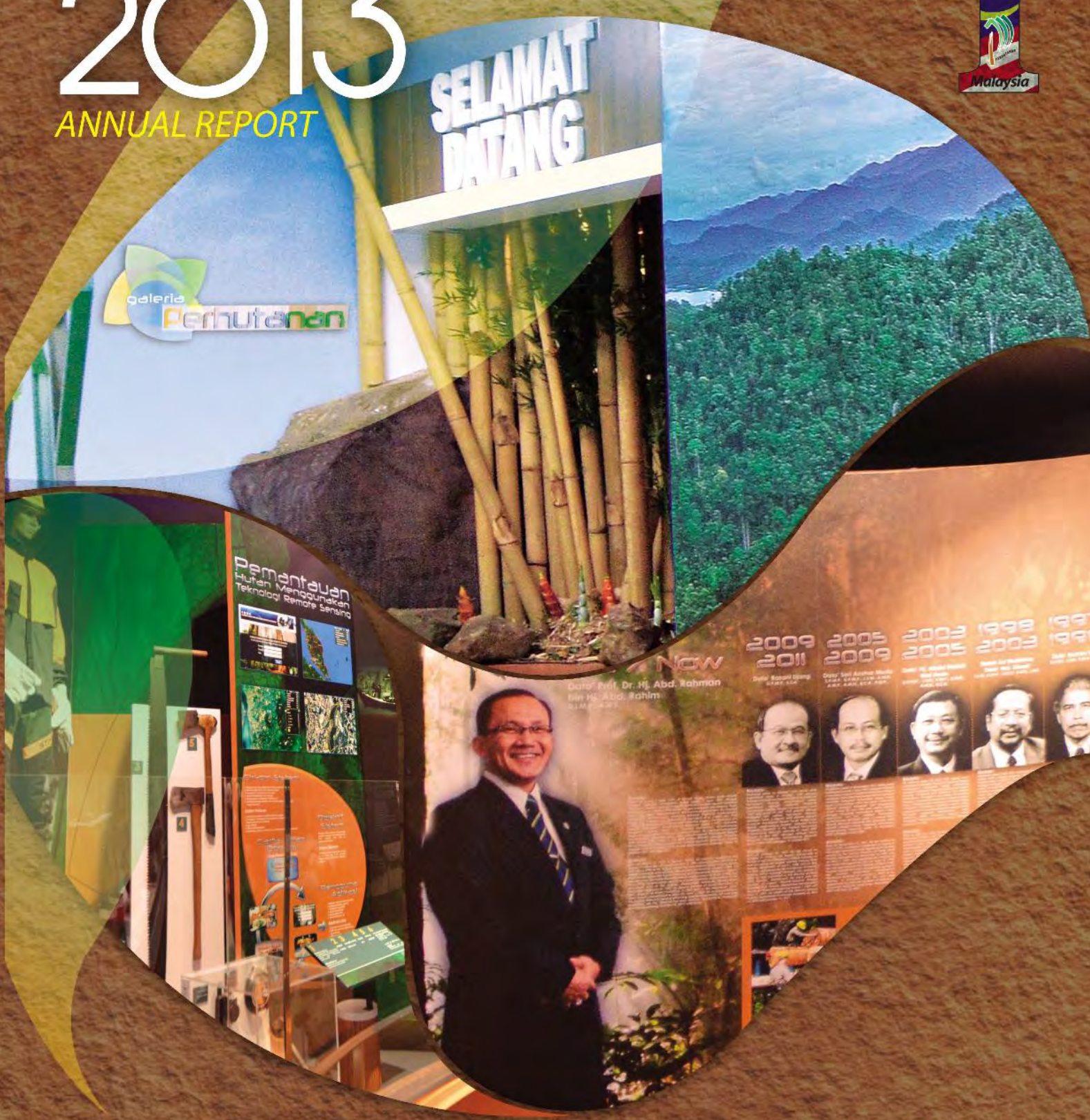


LAPORAN TAHUNAN
2013
 ANNUAL REPORT



LAPORAN TAHUNAN JPSM 2013 FDPM ANNUAL REPORT



JABATAN PERHUTANAN SEMENANJUNG MALAYSIA
 KEMENTERIAN SUMBER ASLI DAN ALAM SEKITAR MALAYSIA
 FORESTRY DEPARTMENT PENINSULAR MALAYSIA
 MINISTRY OF NATURAL RESOURCES AND ENVIRONMENT MALAYSIA

RASIONAL MUKA DEPAN

Bentuk abstrak daun yang memperlihatkan bahan-bahan eksibit di Galeria Perhutanan, JPSM.

RATIONALE OF COVER

Abstract foliate that resembles exhibited materials at the Forestry Gallery, FDPM.

SELAMAT
DATANG

LAPORAN TAHUNAN 2013 ANNUAL REPORT

Semua maklumat adalah sahih pada masa cetakan.
All information are deemed correct at the time of printing.



JABATAN PERHUTANAN SEMENANJUNG MALAYSIA
KEMENTERIAN SUMBER ASLI DAN ALAM SEKITAR MALAYSIA
FORESTRY DEPARTMENT PENINSULAR MALAYSIA
MINISTRY OF NATURAL RESOURCES AND ENVIRONMENT MALAYSIA



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Forest Types

Pengurusan Sumber Hutan

Sejarah

JPSM



Pokok Chengal





PERSPEKTIF JABATAN

DEPARTMENT'S PERSPECTIVES



VISI

Menjadi agensi terunggul dalam pengurusan hutan tropika secara berkekalan.

VISION

To be the agency of excellence in the sustainable management of tropical forest.



MISL

Untuk mengurus dan membangunkan sumber hutan secara berkekalan serta mengoptimumkan sumbangannya kepada pembangunan sosioekonomi negara.

MISSION

To sustainably manage and develop the forest resources and optimise their contributions to national socioeconomic development.

OBJEKTIF

- Untuk menguruskan sumber hutan negara secara berkekalan bagi pengeluaran berterusan hasil dan perkhidmatan hutan serta penggunaannya secara optimum bersesuaian dengan keperluan alam sekitar.
- Untuk meningkatkan bekalan pengeluaran hasil dan perkhidmatan hutan melalui aktiviti-aktiviti perhutanan bersesuaian yang akan meningkatkan kualiti, produktiviti serta penggunaan sumber hutan.
- Untuk terus membangunkan teknologi mantap yang bersesuaian dengan keperluan alam sekitar bagi pemeliharaan, pengurusan dan penggunaan sumber hutan.
- Untuk memelihara dan melindungi kepelbagaian biologi hutan; air serta tanah; dan penggunaannya secara berkekalan.
- Untuk meningkatkan kualiti dan kecekapan kilang-kilang pemprosesan berasaskan keluaran hutan serta menambahkan aktiviti-aktiviti hiliran dengan nilai tambah yang tinggi.
- Untuk memperkukuhkan pembangunan sumber manusia bagi menyokong sektor perhutanan.
- Untuk meningkatkan kesedaran awam berhubung peranan hutan terhadap alam sekitar dan pemeliharaan melalui pembelajaran serta penyebaran maklumat.
- Untuk meningkatkan sumbangan sektor perhutanan kepada pendapatan negara, pertukaran wang asing dan peluang-peluang pekerjaan.



OBJECTIVES

- To manage the forest resources sustainably for the continuous production of forest goods and services and their optimum utilisation, compatible with environmental requirements.
- To increase the supply of forest goods and services through appropriate forestry activities that enhance the quality, productivity and utilisation of the forest resources.
- To further develop appropriate environmentally sound technology for the conservation, management and utilisation of the forest resources.
- To conserve and protect the forests biological diversity, water and soil, and their sustainable utilisation.
- To increase the quality and efficiency of the forest-based processing mills and enhance higher value added downstream activities.
- To strengthen human resource development (HRD) to support the forestry sector.
- To improve public awareness on the environmental and conservational roles of forests through education and dissemination of information.
- To increase the forestry sector's contribution to national income, foreign exchange earnings and employment opportunities.



JABATAN PERHUTANAN SEMENANJUNG MALAYSIA

PIAGAM PELANGGAN IBU PEJABAT JABATAN PERHUTANAN SEMENANJUNG MALAYSIA

*CLIENT'S CHARTER FORESTRY DEPARTMENT
PENINSULAR MALAYSIA HEADQUARTERS*

Chengal...



Piagam Pelanggan IPJPSM

Client's Charter FDPMHq

- Semua permohonan untuk mendapatkan maklumat-maklumat mengenai pengurusan, pembangunan dan pemuliharaan sumber hutan serta industri perhutanan akan dikemukakan dalam tempoh satu (1) minggu dari tarikh permohonan diterima kecuali bagi maklumat-maklumat yang belum diperolehi oleh Jabatan.
- Nasihat-nasihat teknikal mengenai pengurusan, pembangunan dan pemuliharaan sumber hutan serta industri perhutanan akan dikemukakan dalam tempoh dua (2) minggu dari tarikh ianya diterima kecuali bagi perkara-perkara yang memerlukan kajian yang khusus.
- Semua permohonan untuk mendapatkan penerbitan tidak terperingkat akan diedarkan dalam tempoh dua (2) minggu dari tarikh permohonan diterima.
- Permohonan untuk mengikuti latihan dalam perkhidmatan yang dianjurkan oleh Jabatan akan dimaklumkan keputusannya dalam tempoh dua (2) minggu selepas tarikh tamat penerimaan permohonan.
- Permohonan untuk mengikuti kursus-kursus di Institut Latihan Perhutanan (FORTRAIN), Kepong dan Pusat Latihan Perhutanan, Terengganu akan dimaklumkan keputusannya dalam tempoh satu (1) bulan selepas tarikh temuduga.
- Semua laporan kemajuan projek pembangunan hutan akan dikemukakan kepada agensi pusat tidak lewat dari tarikh yang ditetapkan.
- Keputusan tawaran pelaksanaan projek pembangunan hutan akan dimaklumkan tidak lewat dari empat (4) bulan selepas tawaran dikeluarkan.
- Tindakan untuk mengemukakan dokumen bagi bayaran kemajuan kontrak ke Perbendaharaan akan diambil dalam tempoh satu (1) bulan dari tarikh permohonan diterima sekiranya semua syarat-syarat yang ditetapkan dipenuhi.
- Bon pelaksanaan kontrak akan dilepaskan dalam tempoh satu (1) bulan selepas tamat tempoh bon tersebut.
- Semua aduan berhubung perkhidmatan perhutanan akan diambil tindakan dalam tempoh tiga (3) hari dari tarikh aduan diterima.
- *All requests for information on management, development and conservation of forest resources as well as forest industries shall be entertained within one (1) week from the date such requests were made except for information not readily available in the Department.*
- *Technical advice on management, development and conservation of forest resources, as well as forest industries shall be forwarded within two (2) weeks from the date such requests were made except for matters requiring specific studies.*
- *All requests for unrestricted publications shall be distributed within two (2) weeks from the date such requests were made.*
- *All applications to attend in-service training organised by the Department shall be notified within two (2) weeks after the closing date for such applications.*
- *All applications to attend courses at the Forestry Training Institute (FORTRAIN) in Kepong and the Forestry Training Centre in Terengganu shall be notified within one (1) month after the dates of interviews.*
- *All progress reports on forest development projects shall be submitted to the central agency not later than the date stipulated.*
- *Results of tenders for the implementation of forest development projects shall be made known not later than four (4) months after such tenders were issued.*
- *Actions to forward the contract progress payment documents to the Treasury shall be undertaken within one (1) month from the date of application provided all conditions are fulfilled.*
- *Performance bonds shall be released within one (1) month after the expiry date of such bonds.*
- *All complaints pertaining to forestry services shall be acted upon within three (3) days after such complaints were received.*



SELAMAT
DATANG

PIAGAM PELANGGAN JABATAN PERHUTANAN NEGERI

*CLIENT'S CHARTER
STATE FORESTRY DEPARTMENT*



Kayu
Chengal
Chengal Timber

Piagam Pelanggan JPN

Client's Charter SFD

- Semua permohonan untuk mengeluarkan hasil-hasil hutan atau menjalankan kilang berasas kayu akan diproses mengikut prosedur yang telah ditetapkan.
- Lesen untuk mengeluarkan hasil hutan akan dikeluarkan dalam tempoh tidak melebihi enam (6) bulan dari tarikh kelulusan diberi, setelah semua syarat-syarat kelulusan dipatuhi.
- Lesen untuk menjalankan kilang berasas kayu akan dikeluarkan dalam tempoh masa tidak melebihi satu (1) bulan dari tarikh siap kilang dibina setelah memenuhi semua syarat-syarat kelulusan.
- Keputusan mengenai permohonan melanjutkan tempoh lesen mengeluarkan hasil hutan atau lesen menjalankan kilang berasas kayu akan diberi dalam tempoh tidak melebihi satu (1) bulan dari tarikh permohonan diterima.
- Menghargai maklumat serta maklum balas yang diterima daripada orang awam. Semua aduan kesalahan hutan akan diambil tindakan dalam masa tidak melebihi tiga (3) hari.
- Memberi perkhidmatan yang sebaik mungkin serta layanan yang mesra setiap masa.
- *All applications to take forest produce or to operate wood-based industries shall be processed according to prescribed procedures.*
- *Licences to take forest produce shall be issued within a period of not more than six (6) months from the date of approval, provided the required terms are fulfilled.*
- *Licences to operate wood-based industries shall be issued within a period of not more than one (1) month from the completion of mill construction provided all terms of approval are fulfilled.*
- *Decisions on applications for extension of all licences to take forest produce or to operate wood-based industries shall be made within a period of not more than one (1) month from the date of such applications were received.*
- *Information and feedback received from the public will be acknowledged. All complaints pertaining to forest offences shall be acted upon within a period of not more than three (3) days.*
- *To render the best possible services and courtesy at all times.*



PENGURUSAN & PENTADBIRAN

MANAGEMENT & ADMINISTRATION



Khazanah Hutan Forest Treasures

Senjata



Forest as a heritage

Warisan Asli Dan Warisan

bagi satu komuniti yang hidup dalam dengan meliputi warisan alam Peranan

(vii) Mengawal hakisan

Tumbuhan semula jadi juga berfungsi sebagai penghalang hakisan semulajadi yang efektif. Alat kumbuhan mencengkam dan mengikat tanah seterusnya membantu menstabilkan tanah, terutamanya di kawasan cemar yang curam.

(viii) Eko-pelancongan

Eko-pelancongan adalah usaha kerajaan untuk melindungi dan memelihara alam sekitar sambil mempromosikan pelancongan. Eko-pelancongan juga dirangsang untuk mempromosikan dan mengawal persekitaran berdasarkan



PERUTUSAN

MESSAGE



Perutusan Ketua Pengarah Perhutanan Semenanjung Malaysia

*Message from the Director-General
of Forestry Peninsular Malaysia*

Bismillahirrahmanirrahim.

Segala puji bagi Allah, tuhan semesta alam dan selawat serta salam ke atas junjungan besar Nabi Muhamad Rasulullah S.A.W. Salam 1Malaysia, Salam 1NRE dan Salam 1JPSM.

Jabatan Perhutanan Semenanjung Malaysia (JPSM) terus berhadapan dengan cabaran yang berterusan untuk memastikan kawasan-kawasan Hutan Simpanan Kekal (HSK) sedia ada dipertingkatkan dan dikekalkan dari segi keluasannya seiring dengan arus pembangunan yang pesat di Semenanjung Malaysia. Sehingga kini, atas kerjasama yang erat dan bersungguh-sungguh di antara Kerajaan Persekutuan dan Kerajaan-Kerajaan Negeri telah memperlihatkan komitmen yang tinggi dalam pemeliharaan sumber hutan negara untuk kesejahteraan masyarakat masa kini dan masa akan datang. Ini jelas terbukti dengan peningkatan keluasan kawasan HSK pada tahun 2013 berbanding tahun 2012. Pada tahun 2013, luas kawasan HSK yang telah diwartakan adalah seluas 4.85 juta hektar berbanding tahun 2012 seluas 4.79 juta hektar iaitu peningkatan seluas 0.06 juta hektar (1.3%). Ini tidak mengambil kira kawasan-kawasan Cadangan HSK seluas 0.88 juta hektar yang dalam pelbagai peringkat perwartaan. Adalah menjadi harapan JPSM untuk meningkatkan kawasan HSK di Semenanjung Malaysia sedia ada ke tahap 5.0 juta hektar. Ke arah ini, pelbagai usaha telah diambil oleh JPSM dalam mempertingkatkan keluasan HSK seperti mengenalpasti kawasan-kawasan Tanah Kerajaan yang sesuai untuk dijadikan HSK. Di samping itu, usaha juga diambil untuk mengenalpasti kawasan-kawasan terosot yang boleh dipulihara melalui program-program penanaman pokok dan seterusnya diwartakan sebagai kawasan HSK.

Seiring dengan perkembangan sektor perhutanan dan isu-isu perubahan iklim di peringkat global dan nasional serta tuntutan masyarakat masa kini, adalah perlu dipastikan peranan JPSM terus relevan terutamanya bagi merealisasikan aspirasi Wawasan Negara 2020. Dalam konteks ini, JPSM telah mengambil langkah proaktif untuk mengkaji

Bismillahirrahmanirrahim.

Praise Be to Allah, the Almighty God and salutation to Prophet Muhammad (pbuh). Salam 1Malaysia, Salam 1NRE and Salam 1FDPM.

Forestry Department Peninsular Malaysia (FDPM) is continuously facing great challenges in increasing and sustaining the coverage of Permanent Reserved Forests (PRFs) in line with the current rapid development in the country. The close cooperation between the Federal and State Governments to date has further enabled FDPM's commitment in conserving the country's forest resources for the benefit of the present and future communities' livelihood. This is evidenced by the increase coverage of PRFs in 2013 as compared to 2012. In 2013, a total of 4.85 million hectares of PRFs have been gazetted as compared to 4.79 million hectares in 2012, an increase of 0.06 million hectares or 1.3%. This area excludes 0.88 million hectares of proposed PRF which are at various stages of gazettement. FDPM is determined to increase the available coverage of PRFs to 5.0 million hectares. In this endeavour, various efforts have been undertaken by FDPM to increase PRF areas by identifying suitable State Land areas to be gazetted as PRFs. In addition, serious efforts were also undertaken to identify suitable degraded areas to be rehabilitated through tree planting programs and subsequently being gazetted as PRFs.

In line with the current development of the forestry sector and issues on climate change at global and national levels as well as increasing demands from the communities, FDPM is fully committed to remain relevant, particularly critical within the aspiration of the National Vision 2020. In this context, FDPM has taken proactive steps to revise its current forestry

semula dasar dan perundangan perhutanan sedia ada bagi memastikan peranan sektor perhutanan negara terus berkembang dan memenuhi kehendak-kehendak pihak berkepentingan dan masyarakat global dan nasional. Usaha ini adalah selari juga untuk memastikan visi JPSM untuk menjadi agensi terunggul dalam pengurusan hutan tropika secara berkekalan menjadi kenyataan.

Tahun 2013 juga memperlihatkan perubahan masyarakat seluruh dunia yang terus mendesak terhadap kepentingan pemeliharaan dan pemuliharaan khazanah hutan dengan buat pertama kalinya Hari Hutan Antarabangsa disambut bagi menggantikan sambutan sedia ada sekian lama iaitu Hari Perhutanan Sedunia pada 21 Mac setiap tahun. Perubahan ini adalah selaras dengan resolusi yang telah dibuat oleh Perhimpunan Agung Pertubuhan Bangsa-Bangsa Bersatu pada 28 November 2012. Di peringkat kebangsaan, majlis sambutan Hari Hutan Antarabangsa tahun 2013 telah diadakan di Universiti Malaysia Pahang (UMP), Pekan, Pahang pada 21 Mac 2013 bertemakan "Hutan Untuk Kesejahteraan Masyarakat". Sambutan ini merupakan salah satu usaha berterusan JPSM untuk meningkatkan kesedaran pelbagai lapisan masyarakat mengenai kepentingan hutan dan peranannya kepada perubahan iklim dunia, bekalan air bersih, penstabilan alam sekitar serta pengeluaran pelbagai produk dan perkhidmatan hutan yang memberi manfaat kepada sosioekonomi masyarakat.

Pada tahun ini, JPSM telah juga mencapai tahap pelaksanaan projek-projek pembangunan dengan baik di mana sejumlah RM15.79 juta telah dibelanjakan untuk melaksanakan enam (6) projek pembangunan di bawah Rancangan Malaysia Ke-10 iaitu 99.1% daripada peruntukan tahun semasa sejumlah RM15.94 juta. Melalui pelaksanaan projek-projek pembangunan ini juga, sejumlah 4.38 juta pokok telah ditanam di bawah Kempen Menanam 26 Juta Pokok. Jumlah keseluruhan pokok yang telah ditanam di bawah kempen ini semenjak tahun 2010 adalah sebanyak 19.75 juta pokok berkeluasan 19,916 hektar. Khusus untuk Program Penanaman Pokok Bakau dan Spesies-spesies yang Sesuai di Pesisiran Pantai Negara, jumlah pokok yang berjaya ditanam adalah sebanyak 34,036 pokok dengan keluasan 25.10 hektar. Kumulatif pencapaian semenjak tahun 2005 sehingga tahun 2013 adalah sebanyak 4.49 juta pokok yang meliputi kawasan seluas 1,418.29 hektar. Di bawah program ini, Seminar Kebangsaan Pemuliharaan Hutan Pesisiran Pantai Negara 2013 di Universiti Malaysia Terengganu (UMT), Kuala Terengganu

policies and legislations to ensure that the role of the forestry sector continued to grow and meeting the demand of the stakeholders of global and national communities. These tireless efforts are also critical in the realisation of the existing FDPM's vision to be the agency of excellence in the sustainable management of tropical forest.

The year 2013 also recorded changes in the communities around the world that continues to exert demand on the significant importance of conservation and rehabilitation of forest, where the International Day of Forests was celebrated for the first time in replacement of the existing World Forestry Day on 21 March every year. This switch is in accordance with the resolutions made by the United Nations General Assembly on 28 November 2012. At the National Level, the International Day of Forests 2013 celebration was held at the Universiti Malaysia Pahang (UMP), Pekan, Pahang on 21 March, 2013 with the theme "Forests for Community Livelihood". This celebration is one of FDPM's continuous efforts to create awareness among the various communities on the importance of forest and its role in global climate change, clean water supply, environmental stability and production of forest products and services that are beneficial to the socio-economic development.

During the year, FDPM has also successfully implemented several development projects. A total of RM15.79 million from its RM15.94 million or 99.1% of its allocation was spent on the implementation of six (6) development projects under the 10th Malaysia Plan. Under the 26 Million Trees Planting Campaign in one of the development projects, a total of 4.38 million trees have been planted. The total number of trees planted under this campaign since 2010 amounted to 19.75 million trees covering an area of 19,916 hectares. Specifically, under the Program for the Planting of Mangroves and Other Suitable Tree Species along the National Coastline, a total of 34,036 trees have been successfully planted covering an area of 25.10 hectares. The cumulative achievement recorded from 2005 to 2013 was 4.49 million trees planted covering 1,418.29 hectares. Under this same program, the National Seminar on the National Coastal Forest Rehabilitation 2013 has successfully been organised from 11 - 13 June 2013 at the Universiti Malaysia Terengganu (UMT), Kuala Terengganu with the participation of 250 participants. During the same year, FDPM has also organised the

telah berjaya dianjurkan pada 11-13 Jun 2013 dengan penglibatan 250 peserta. Pada tahun ini juga, JPSM telah berjaya melaksanakan Ekspedisi Saintifik Kepelbagaian Flora di Hutan Paya Laut Merbok, Kedah pada 18 - 22 Ogos 2013 bagi mengumpul dan mendokumentasi kepelbagaian flora dan ekosistem hutan paya laut. Turut berjaya dilaksanakan adalah Seminar Ekspedisi Saintifik Kepelbagaian Biologi Hutan Gunung Tebu, Terengganu di Kuala Terengganu pada 11 - 12 September 2013 dan penerbitan buku prosiding bagi Ekspedisi Saintifik Kepelbagaian Biologi Hutan Banjaran Bintang-Gunung Inas, Kedah.

Bagi memastikan pelaksanaan amalan pengurusan dan pembangunan sumber hutan negara terus diiktiraf oleh masyarakat antarabangsa dan nasional, JPSM telah melaksanakan pelbagai pensijilan jaminan kualiti. Dalam hal ini, JPSM telah berjaya mengekalkan pensijilan amalan Pengurusan Hutan Secara Berkekalan (PHSB) berlandaskan piawaian Kriteria & Petunjuk bagi Pensijilan Pengurusan Hutan di Malaysia [MC&I (Hutan Asli)] bagi lapan (8) Unit Pengurusan Hutan (FMU) iaitu negeri Johor, Kedah, Kelantan, Negeri Sembilan, Pahang, Perak, Selangor dan Terengganu. Pensijilan ini membuktikan bahawa sumber kayu-kayan yang diusahakan dari kawasan HSK adalah dari kawasan yang diuruskan secara berkekalan dan dari sumber yang sah. Di samping itu, kelapan-lapan FMU ini juga kekal dianugerahkan Sijil Kualiti MS ISO 9001:2008 Pengurusan Pengeluaran Kayu Secara Berkekalan bagi Hutan Darat Asli di HSK (Perancangan Catuan Tebangan Tahunan, Strategi dan Objektif serta Menyelaras Aktiviti Pentadbiran dan Pemantauan) yang memperlihatkan bahawa kawasan HSK telah diurus mengikut piawaian kualiti yang ditetapkan. Dalam pada itu juga, Ibu Pejabat JPSM telah dianugerahkan penarafan empat (4) bintang dalam Pelaksanaan Audit Nilai Indeks Akauntabiliti (AI) oleh Jabatan Audit Negara dan memperolehi penarafan lima (5) bintang di bawah penilaian Laman Web dan Portal Sektor Awam Malaysia oleh Malaysia Government Portals and Websites Assessment (MGPWA). Disamping itu, JPSM juga telah menganjur bengkel penyediaan kertas siasatan, pengurusan dan pengendalian kes kesalahan hutan di mahkamah serta penguatkuasaan Akta Perhutanan Negara 1984 dan Enakmen Industri Berasas Kayu 1985. Penganjuran bengkel-bengkel ini adalah bertujuan untuk memperkemaskan lagi aktiviti penguatkuasaan perhutanan terutama sekali dalam menangani isu berkaitan pembalakan haram. Usaha-usaha ini telah menghasilkan pelbagai pencapaian yang memberangsangkan di mana kes pendakwaan yang berjaya diselesaikan sepanjang tahun 2013 adalah sebanyak 16 berbanding dengan 30 kes kesalahan hutan yang dikesan sehingga kini.

Scientific Expedition on Biodiversity of Flora at Merbok Mangrove Forest, Kedah from 18 - 22 August 2013 to collect and document the diversity of flora in mangrove ecosystems. In addition, the Seminar on the Scientific Expedition of Forest Biological Diversity of Gunung Tebu, Terengganu has been organised in Kuala Terengganu from 11 - 12 September 2013. The proceeding of the Scientific Expedition of Forest Biological Diversity of Banjaran Bintang-Gunung Inas, Kedah has also been published.

In order to ensure the implementation of forest management practices and forest resource development of the country being continuously accepted by the international and national communities, FDPM has successfully embarked on various quality assurance certifications. In this context, FDPM has successfully maintained its certified practices of Sustainable Forest Management (SFM) based on Criteria & Indicators standards for Malaysian Forest Management Certification [MC & I (Natural Forest)] for eight (8) Forest Management Units (FMUs), namely Johor, Kedah, Kelantan, Negeri Sembilan, Pahang, Perak, Selangor and Terengganu. This certification indicated that timber are harvested from sustainably managed PRF areas and legally sourced. In addition, these eight FMUs have also been awarded with MS ISO 9001:2008 Quality Certificates for Sustainable Management of Log Production from Natural Inland Forest in the PRF (Planning for Annual Allowable Cut, Strategies and Objectives as well as Coordination of Administrative and Monitoring Activities) which indicated that the PRFs have been managed in accordance with the prescribed quality standards. Meanwhile, FDP MHq has also been awarded 4-star rating for the Implementation of Accountability Index (AI) by the National Audit Department and 5-star rating for the Department's website in the Malaysian Government Portals and Websites Assessment (MGPWA). In this regard, FDPM is fully committed to ensure the National Forest Resource management and development strictly adheres to the prescribed quality standard. In addition, workshops on preparation of investigation papers, management and handling of court cases related to forest offenses as well as enforcement of the National Forestry Act 1984 and Wood-based Industry Enactment 1985. These workshops have enhanced forestry enforcement activities, especially in addressing issues on illegal logging. These efforts have resulted in 16 court cases related to forest offences have been successfully prosecuted in 2013 as compared to 30 court cases of forest offenses detected to date.

Dalam memantapkan lagi tadbir urus, beberapa pekeliling Ketua Pengarah Perhutanan Semenanjung Malaysia telah dikeluarkan untuk dilaksanakan oleh semua peringkat pentadbiran dan pengurusan hutan. Antaranya ialah Panduan Penubuhan dan Penyelenggaraan Hutan Simpan Dara, Garis Panduan Penentuan Kawasan Tanah Kerajaan yang Sesuai Diwartakan Sebagai Hutan Simpanan Kekal, Penjenisan Kilang Papan dan Kilang Kerja Kayu/Perabot dan Syarat-Syarat Pembinaannya, Panduan Penubuhan Hutan Perlindungan Hidupan Liar, Panduan Penubuhan Hutan Pelajaran, Polisi E-Mel JPSM, Tatacara Pengendalian dan Pengurusan Tukul Tanda Jabatan Perhutanan Semenanjung Malaysia serta Tatacara Siasatan.

Bagi memastikan kepentingan negara dalam sektor perhutanan sentiasa terpelihara, JPSM telah terlibat secara aktif dan progresif di dalam pelbagai mesyuarat, fora dan konvensyen di peringkat serantau dan antarabangsa. Di antaranya adalah 3rd and 4th APEC Experts Group on Illegal Logging and Associated Trade (EGILAT) and SCE-Committee of the Whole (SCE-COW) Meeting, 25th Session of the Asia Pacific Forestry Commission, 9th Meeting of Asia Pacific Forestry Commission Executive Committee (APFC), 2nd APEC Meeting of Ministers Responsible for Forestry, Technical Meeting of the National Correspondents to the Global Forest Resources Assessment 2015 (FRA), 3rd Meeting of the APFNet Interim Steering Committee and 4th APFNet Focal Point Meeting, 2013 Dialogue on Forestry in Eco-Civilisation Context, 10th Session of United Nations Forum on Forests (UNFF10), 16th Conference of the Parties on CITES (COP), United Nations Climate Change Conference Plus G77+ China and REDD Plus Partnership Meeting.

Manakala di peringkat serantau pula, JPSM telah terlibat secara langsung dalam 16th Meeting of the ASEAN Senior Officials on Forestry (ASOF) and its Related Meetings, 9th Meeting of the ASEAN Experts Group on International Forest Policy Processes (AEG-IFPP), 1st Meeting of the MSC Technical Task Force (MTTF), 4th ASFN Conference & 7th ASFN Meeting, Meeting on ASEAN-Swiss Partnership on Social Forestry and Climate Change, 2nd and 3rd Session of ASEAN-ROK Forest Cooperation (AFoCo) Governing Council and its Related Meetings, 1st Working Group for the Establishment of Asian Forest Cooperation Organisation (AFoCO) and Technical Session for the Assessment for the Implementation of the Agreement, Technical Meeting for the Development of Landmark Program Under the AFoCo Agreement.

In order to further strengthen good governance, several circulars of the Director General of Forestry Peninsular Malaysia have been issued for implementation at all levels of administration and forest management. Among these circulars are the Guidelines for the Establishment and Maintenance of Virgin Jungle Reserves, Guidelines in identifying Suitable State Land for Gazettement as Permanent Reserved Forest, Classification and Construction Requirements of Sawmills and Woodworking Mills/Furniture Mills, Guidelines for the Establishment of Forest Sanctuary for Wildlife, Guidelines for the Establishment of Education Forest, FDPM's Policy for E-mails, Procedures for the Handling and Managing of FDPM's Hammer Marks and Investigation Procedures.

In order to ensure that national interests of the forestry sector are safeguarded, FDPM has also actively and progressively participated in various meetings, forums and conventions at regional and international levels. Among them are the 3rd and 4th APEC Experts Group on Illegal Logging and Associated Trade (EGILAT) and SCE-Committee of the Whole (SCE-COW) Meeting, 25th Session of the Asia-Pacific Forestry Commission, 9th Meeting of the Asia Pacific Forestry Commission Executive Committee (APFC), 2nd APEC Meeting of Ministers Responsible for Forestry, Technical Meeting of the National Correspondents to the Global Forest Resources Assessment 2015 (FRA), 3rd Meeting of the Interim Steering Committee and APFNet, 4th APFNet Focal Point Meeting 2013, Dialogue on Forestry in Eco Context-Civilization, 10th Session of the United Nations Forum on Forests (UNFF10), 16th Conference of the Parties on CITES (COP), the United Nations Climate Change Conference Plus G77 + China and REDD Plus Partnership Meeting.

While at the regional level, FDPM has been directly involved in the 16th Meeting of the ASEAN Senior Officials on Forestry (ASOF) and its Related Meetings, 9th Meeting of the ASEAN Experts Group on International Forest Policy Processes (AEG-IFPP), 1st Meeting of the MSC Technical Task Force (MTTF), 4th ASEAN Social Forestry Network (ASFN) Conference & 7th ASFN Meeting, Meeting on ASEAN-Swiss Partnership on Social Forestry and Climate Change, 2nd and 3rd Session of the ASEAN-ROK Forestry Cooperation (AFoCo) Governing Council and its Related Meetings, 1st Working Group for the Establishment of the Asian Forest Cooperation Organisation (AFoCO) and Technical Session for the Assessment for the Implementation of the Agreement, Technical Meeting for the Development of Landmark Program Under the AFoCo Agreement.

Di atas pelbagai pencapaian JPSM sepanjang tahun 2013, saya ingin merakamkan setinggi-tinggi penghargaan kepada semua warga kerja JPSM dan semua pihak yang terlibat secara langsung dan tidak langsung dalam menjayakan pelbagai program dan aktiviti perhutanan. Penghargaan ini juga ditujukan kepada ahli Jawatankuasa Editorial Penyediaan Laporan Tahunan di atas segala daya usaha penerbitan laporan tahunan ini. Diharapkan semoga laporan tahunan ini dapat dimanfaatkan oleh semua pihak. Mudah-mudahan, pencapaian sepanjang tahun 2013 ini terus membulatkan tekad warga kerja JPSM untuk menempa pelbagai pencapaian baru di dekad seterusnya. Saya amat yakin dengan semangat yang sering saya war-warkan iaitu **“ANDA BOLEH, SAYA BOLEH, KITA BOLEH, JPSM BOLEH”**.

Semoga Allah SWT memberkati dan merahmati di atas segala usaha dan sumbangan kita kepada masa depan JPSM.

Sekian, terima kasih.



DATO' PROF.*DR. HJ. ABD. RAHMAN BIN HJ. ABD. RAHIM

Ketua Pengarah Perhutanan Semenanjung Malaysia
Director-General of Forestry Peninsular Malaysia



*On the FDPM's successful achievements during the year 2013, I would like to take this opportunity to express my utmost gratitude to all FDPM's staff and all parties directly and indirectly involved for their commitments in successfully executing various forestry programmes and activities. My appreciation also goes to members of the Annual Report Editorial Committee for their persistent efforts in ensuring the successful publication of this annual report. It is my humble hope that this annual report will be beneficial to all parties. It is also hoped that these accomplishments throughout 2013 will continuously inspire all FDPM's staff to forge new future achievements in the next decade. I am fully confident with my motivating words of wisdom which I frequently preach, **“YOU CAN, I CAN, WE CAN, AND FDPM CAN”**.*

May Allah Almighty bless and have mercy on us for all the efforts and contributions to the future of FDPM.

Thank you.

* Dianugerahkan Adjunt Professor daripada Universiti Malaysia Terengganu (UMT) pada Mac 2012
Honoured Adjunt Professor from Universiti Malaysia Terengganu (UMT) on March 2012



FUNGSI DIREKTORAT

FUNCTIONS OF THE DIRECTORATE

Ahli direktorat terdiri daripada Ketua Pengarah Perhutanan Semenanjung Malaysia dan dibantu oleh dua (2) orang Timbalan Ketua Pengarah. Direktorat bertanggungjawab dalam penggubalan dan pelaksanaan dasar-dasar, strategi-strategi dan objektif-objektif Jabatan serta menyelaras kerja-kerja pentadbiran, pengurusan, pembangunan dan pemeliharaan sumber hutan selaras dengan keperluan negara.

The Directorate comprises the Director-General of Forestry Peninsular Malaysia and is assisted by two (2) Deputy Director-Generals. They are responsible for the formulation and implementation of policies, strategies and objectives of the Department, as well as in coordinating the administration, management, development and conservation of the forest resources to meet the needs of the country.

Ahli-Ahli Direktorat

Members of the Directorate



**Ketua Pengarah
Perhutanan Semenanjung Malaysia**
Director-General of Forestry Peninsular Malaysia

**DATU' PROF. DR. HJ. ABD. RAHMAN
BIN HJ. ABD. RAHIM**

**Timbalan Ketua Pengarah
Perhutanan (Dasar dan Perancangan)**
Deputy Director-General of Forestry (Policy and Planning)

DATU' MASRAN BIN MD. SALLEH



**Timbalan Ketua Pengarah
Perhutanan (Operasi dan Teknikal)**
*Deputy Director-General of Forestry
(Operations and Technical)*

DATU' NIK MOHD SHAH BIN NIK MUSTAFA



Pengarah-Pengarah Bahagian / Ketua Unit Ibu Pejabat Jabatan Perhutanan Semenanjung Malaysia

Division Directors / Head of Unit

Forestry Department Peninsular Malaysia Headquarters



Bahagian Perancangan dan Ekonomi Hutan

*Forest Planning and Economics
Division*

**Dato' Nor Akhirrudin
bin Mahmud**



Bahagian Pengurusan Hutan

Forest Management Division

Koh Hock Lye

Bahagian Ladang Hutan dan Perlindungan Hutan

*Forest Plantation and
Protection Division*

Yap Yee Hwai

Bahagian Silvikultur dan Pemeliharaan Biologi Hutan

*Silviculture and Forest Biodiversity
Conservation Division*

Mohd Nasir bin Abu Hassan



Bahagian Latihan Perhutanan

Forest Training Division

Borhanudin bin Arshad



Bahagian Penguatkuasaan Hutan

*Forest Enforcement
Division*

**Dato' Khairi bin
Mohd Nasib**



Bahagian Pengurusan Maklumat

Information Management Division

**Khairudin bin Mohamad
Mor**

**Bahagian Forest Eco-Park
dan Hutan Taman Negari**

Forest Eco-Park and State Park

Forest Division

Samsudin bin Salleh



**Bahagian
Kejuruteraan Hutan**

Forest Engineering Division

Ajis bin Sitin



**Bahagian Hal Ehwal
Antarabangsa**

International Affairs Division

Jeffri bin Abd. Rashid

**Bahagian Teknikal dan
Industri Kayu**

*Technical and Wood Industry
Division*

Ahmad Jalil bin Jaafar



**Unit Komunikasi Korporat
dan Perhubungan Awam**

*Corporate Communication and
Public Relations Unit*

Dr. Mohd Puat bin Dahalan



**Bahagian
Perundangan
dan Pendakwaan**

*Legal and Prosecution
Division*

**Insyariza binti
Ibrahim**

[mulai / since 20.11.2013]

**Bahagian Khidmat
Pengurusan**

Management Services Division

Laila Khalidah binti Ismail

Pengarah-Pengarah Perhutanan Negeri

State Directors of Forestry



Johor
Yahaya bin Mohamood



Pahang
Dato' Mohd. Paiz bin
Kamaruzaman



Terengganu
Azmi bin Nordin



Kelantan
Shashiah binti
Abdul Karim



Perak
Dato' Roslan
bin Ariffin



Negeri Sembilan
Dato' Ahmad Fadzil bin Abdul Majid



Kedah
Ku Azmi bin
Ku Aman



Selangor
Yusoff bin Muda



Perlis
Ridzuan bin Salleh



Pulau Pinang
Abdul Wahab bin
Deraman



**Wilayah Persekutuan
Kuala Lumpur**
Rusli bin Tahir



Melaka
Wan Yusof bin
Wan Karim

Anugerah Perkhidmatan Cemerlang Bagi Tahun 2012

Excellent Service Awards 2012

Seramai 41 orang staf Ibu Pejabat Jabatan Perhutanan Semenanjung Malaysia telah menerima Anugerah Perkhidmatan Cemerlang JPSM 2012.

A total of 41 staffs of the Forestry Department Peninsular Malaysia Headquarters had received the Excellent Service Awards FDPM 2012.



Timbalan Menteri NRE, Ketua Pengarah Perhutanan Semenanjung Malaysia, Timbalan Ketua Pengarah Perhutanan (Dasar & Perancangan), Timbalan Ketua Pengarah Perhutanan (Operasi & Teknikal) bergambar bersama-sama dengan penerima Anugerah Perkhidmatan Cemerlang JPSM 2012.

Deputy Minister of NRE, Director-General of Forestry Peninsular Malaysia, Deputy Director-General of Forestry (Policy & Planning), Deputy Director-General of Forestry (Operations & Technical) together with Excellent Service Awards FDPM 2012 recipients.

Kumpulan Pengurusan Dan Profesional / Managerial And Professional Group

Bil No.	Nama Name	Jawatan Post	Gred Grade	Bahagian Division
1	Borhanudin bin Arshad	Pemelihara Hutan <i>Conservator of Forest</i>	G54	Latihan Perhutanan <i>Forestry Training</i>
2	Mohamed Zin bin Yusop	Pemelihara Hutan <i>Conservator of Forest</i>	G52	Silvikultur dan Pemeliharaan Biologi Hutan <i>Silviculture and Forest Biodiversity Conservation</i>
3	Grippin anak Akeng	Pemelihara Hutan <i>Conservator of Forest</i>	G48	Pusat Latihan Perhutanan Terengganu <i>Forestry Training Centre Terengganu</i>
4	Mohd Najib bin Hashim	Pemelihara Hutan <i>Conservator of Forest</i>	G48	Latihan Perhutanan <i>Forestry Training</i>
5	Abdul Rahman bin Abdul Jalil	Pemelihara Hutan <i>Conservator of Forest</i>	G48	Latihan Perhutanan <i>Forestry Training</i>
6	Suhamain bin Sulan	Jurutera Awam <i>Civil Engineer</i>	J44	Kejuruteraan Hutan <i>Forest Engineering</i>
7	Jennifer anak Francis	Pemelihara Hutan <i>Conservator of Forest</i>	G41	Khidmat Pengurusan <i>Management Services</i>
8	Marlina binti Omar	Pemelihara Hutan <i>Conservator of Forest</i>	G41	Pengurusan Hutan <i>Forest Management</i>
9	Nora Azlina binti Musa @ Ab Ghani	Pemelihara Hutan <i>Conservator of Forest</i>	G41	Latihan Perhutanan <i>Forestry Training</i>
10	Zuraida binti Mohd Aziz	Pustakawan <i>Librarian</i>	S41	Khidmat Pengurusan <i>Management Services</i>
11	Siti Raihana binti Ramli	Pegawai Hal Ehwal Ekonomi <i>Economist</i>	E41	Perancangan dan Ekonomi Hutan <i>Forest Planning and Economics</i>

Kumpulan Pelaksana / Supporting Group

Bil No.	Nama Name	Jawatan Post	Gred Grade	Bahagian Division
1	Mohd Nasir bin Mohd	Penolong Pemelihara Hutan <i>Assistant Conservator of Forest</i>	G36	Penguatkuasaan Hutan <i>Forest Enforcement</i>
2	Ramlee bin Ahmad	Penolong Pemelihara Hutan <i>Assistant Conservator of Forest</i>	G32	Penguatkuasaan Hutan <i>Forest Enforcement</i>
3	Mohamad Roslan bin Abd Rahman	Penolong Pemelihara Hutan <i>Assistant Conservator of Forest</i>	G32	Penguatkuasaan Hutan <i>Forest Enforcement</i>
4	Hasnudin bin Mat Ail	Penolong Pemelihara Hutan <i>Assistant Conservator of Forest</i>	G32	Pusat Latihan Perhutanan Terengganu <i>Forestry Training Centre Terengganu</i>
5	Muhamad Nurozi bin Mohd Yusoff	Penolong Pemelihara Hutan <i>Assistant Conservator of Forest</i>	G32	Ladang Hutan dan Perlindungan Hutan <i>Forest Plantation and Protection</i>
6	Rumizan binti Ghazali	Penolong Pegawai Undang-undang <i>Legal Assistant</i>	L32	Perundangan dan Pendakwaan <i>Legal and Prosecution</i>
7	Fadrillalinawati binti Mohamad	Penolong Pemelihara Hutan <i>Assistant Conservator of Forest</i>	G27	Pusat Latihan Perhutanan Terengganu <i>Forestry Training Centre Terengganu</i>
8	Zulazfar Husaini bin Abdullah Sani	Penolong Jurutera Mekanikal <i>Assistant Mechanical Engineer</i>	J29	Teknikal dan Industri Kayu <i>Technical and Wood Industry</i>
9	Mohd Azizul bin Zulkifli	Penolong Pegawai Teknologi Maklumat <i>Assistant Information Technology Officer</i>	F29	Pengurusan Maklumat <i>Information Management</i>
10	Norisah binti Md Dan	Setiausaha Pejabat <i>Office Secretary</i>	N27	Direktorat <i>Directorate</i>

Kumpulan Pelaksana / Supporting Group

Bil No.	Nama Name	Jawatan Post	Gred Grade	Bahagian Division
1	Mohd Kamsani bin Khalir	Renjer Hutan <i>Forest Ranger</i>	G17	Pusat Latihan Perhutanan Terengganu <i>Forestry Training Centre Terengganu</i>
2	Mohd Tarmizi bin Mohd Zaki	Renjer Hutan <i>Forest Ranger</i>	G17	Pengurusan Hutan <i>Forest Management</i>
3	Mohd Asrol bin Che Mud	Renjer Hutan <i>Forest Ranger</i>	G17	Silvikultur dan Pemeliharaan Biologi Hutan <i>Silviculture and Forest Biodiversity Conservation</i>
4	Muhammad Azrul Ridzuan bin A Omar	Juruteknik <i>Technician</i>	FT17	Pengurusan Maklumat <i>Information Management</i>
5	Ahmad Hanafe bin Ahmad Kamali	Juruteknik <i>Technician</i>	J17	Teknikal dan Industri Kayu <i>Technical and Wood Industry</i>
6	Nurazaman bin Abd Rahman	Juruteknik <i>Technician</i>	J17	Pusat Latihan Perhutanan Terengganu <i>Forestry Training Centre Terengganu</i>
7	Siti Sarah binti Shamsudin	Pembantu Tadbir (Perkeranian/Operasi) <i>Administrative Assistant (Clerical/ Operations)</i>	N17	Komunikasi Korporat dan Perhubungan Awam <i>Corporate Communication and Public Relations</i>
8	Hazlinda binti Hadi	Pembantu Tadbir (Perkeranian/Operasi) <i>Administrative Assistant (Clerical/ Operations)</i>	N17	Khidmat Pengurusan <i>Management Services</i>
9	Zulhazmin bin Zolkifli	Pembantu Tadbir (Perkeranian/Operasi) <i>Administrative Assistant (Clerical/ Operations)</i>	N17	Khidmat Pengurusan <i>Management Services</i>
10	Nadiea binti Mahfuz	Pegawai Khidmat Pelanggan <i>Customer Service Officer</i>	N17	Khidmat Pengurusan <i>Management Services</i>
11	Mohd Zekri bin Che Wel	Pembantu Penyelidik <i>Research Assistant</i>	Q17	Pengurusan Hutan <i>Forest Management</i>
12	Mohd Ab Kodin Al-Jailani bin Kasim	Pembantu Tadbir (Kewangan) <i>Administrative Assistant (Finance)</i>	W17	Khidmat Pengurusan <i>Management Services</i>
13	Shamsuri bin Mohammad	Pengawas Hutan <i>Forester</i>	G14	Ladang Hutan dan Perlindungan Hutan <i>Forest Plantation and Protection</i>
14	Asaruddin bin Md Ariff	Pengawas Hutan <i>Forester</i>	G11	Ladang Hutan dan Perlindungan Hutan <i>Forest Plantation and Protection</i>
15	Mohd Hafiz bin Habban	Pemandu Kenderaan <i>Driver</i>	R3	Khidmat Pengurusan <i>Management Services</i>
16	Mohd Izwan bin Wahab	Pemandu Kenderaan <i>Driver</i>	R3	Khidmat Pengurusan <i>Management Services</i>
17	Radzali bin Samdin	Pemandu Kenderaan <i>Driver</i>	R3	Khidmat Pengurusan <i>Management Services</i>
18	Mohd Firdaus bin Sidek	Pekerja Awam Khas <i>Special General Worker</i>	R3	Komunikasi Korporat dan Perhubungan Awam <i>Corporate Communication and Public Relations</i>
19	Fazihana binti Wahid	Pembantu Am Pejabat <i>Office General Assistant</i>	N1	Khidmat Pengurusan <i>Management Services</i>
20	Ahmad Tarmizi bin Samsudin	Pekerja Awam <i>General Worker</i>	R1	Latihan Perhutanan <i>Forestry Training</i>

Anugerah Darjah Kebesaran Persekutuan dan Negeri 2013

Federal and State's Honours 2013

Dalam tahun 2013, terdapat beberapa orang pegawai yang telah dianugerahkan pingat kebesaran Persekutuan dan juga Negeri. Jabatan merakamkan ucapan tahniah kepada pegawai-pegawai berikut atas penganugerahan pingat kebesaran tersebut.

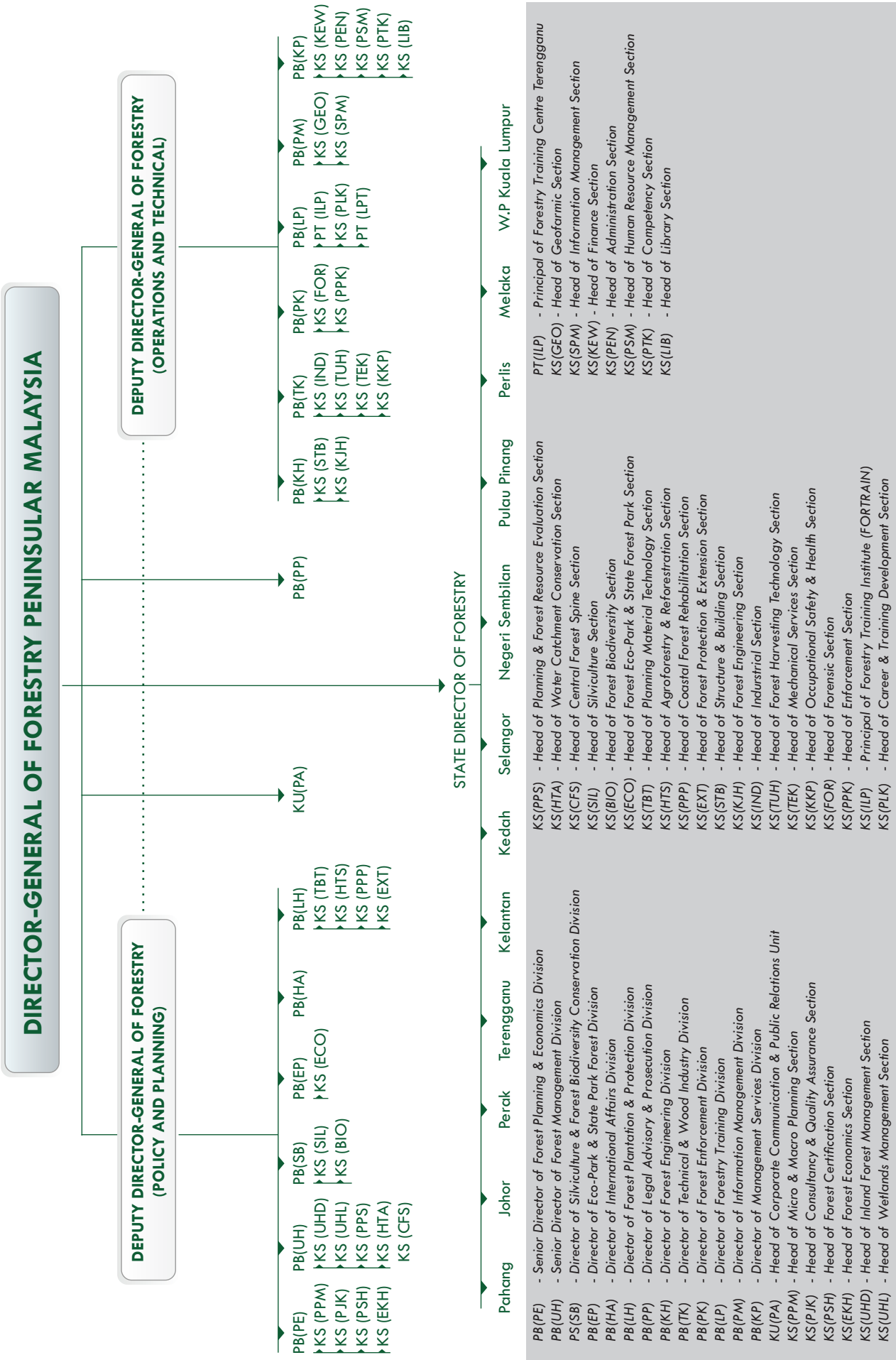
In 2013, a number of forest officers were conferred Federal and State's honours. The Department congratulates the following officers on being conferred the various honours.

Bil No.	Nama Pegawai Name of Officer	Anugerah Award	Tarikh Date	Penganugerahan Awarded by
1	Kalid bin Mustaffa	Pingat Jasa Kebaktian (PJK)	31.01.2013	Duli Yang Maha Mulia Yang Di Pertuan Besar Negeri Sembilan
2	Mohd Yusof bin Sani	Pingat Jasa Kebaktian (PJK)	31.01.2013	Duli Yang Maha Mulia Yang Di Pertuan Besar Negeri Sembilan
3	Mohamad Kamil bin Mustaffa	Pingat Perkhidmatan Cemerlang Kedah (PCK)	21.02.2013	Ke Bawah Duli Yang Maha Mulia Sultan Negeri Kedah Darul Aman
4	Shahbudin bin Md Akhib	Pingat Perkhidmatan Cemerlang Kedah (PCK)	07.03.2013	Ke Bawah Duli Yang Maha Mulia Sultan Negeri Kedah Darul Aman
5	Ridzuan bin Salleh	Seri Sirajuddin Perlis (SSP)	17.05.2013	Duli Yang Maha Mulia Raja dan Yang Di Pertuan Negeri Perlis Indera Kayangan
6	Kamal bin Daud	Pingat Jasa Kebaktian (PJK)	17.05.2013	Duli Yang Maha Mulia Raja dan Yang Di Pertuan Negeri Perlis Indera Kayangan
7	Rozita binti Che Yusof	Pingat Jasa Kebaktian (PJK)	09.07.2013	Ke Bawah Duli Yang Maha Mulia Sultan Terengganu Darul Iman
8	Foziah binti Embong	Pingat Jasa Kebaktian (PJK)	09.07.2013	Ke Bawah Duli Yang Maha Mulia Sultan Terengganu Darul Iman
9	Mohamad Izuddin bin Maad	Pingat Jasa Kebaktian (PJK)	09.07.2013	Ke Bawah Duli Yang Maha Mulia Sultan Terengganu Darul Iman
10	Razali bin Awang Hamat	Pingat Jasa Kebaktian (PJK)	09.07.2013	Ke Bawah Duli Yang Maha Mulia Sultan Terengganu Darul Iman
11	Ramlee bin Ahmad	Pingat Jasa Kebaktian (PJK)	13.07.2013	Tuan Yang Terutama Yang Di Pertua Negeri Pulau Pinang
12	Ali Bediri bin Naik	Pingat Perkhidmatan Cemerlang (PPC)	21.08.2013	Ke Bawah Duli Yang Maha Mulia Sultan Negeri Selangor Darul Ehsan
13	Saripudin bin Harmin	Pingat Perkhidmatan Cemerlang (PPC)	22.08.2013	Ke Bawah Duli Yang Maha Mulia Sultan Negeri Selangor Darul Ehsan
14	Dr. Mohd Puat bin Dahalan	Pingat Kelakuan Terpuji (PKT)	29.08.2013	Tuan Yang Terutama Yang Di-Pertua Negeri Pulau Pinang
15	Shashiah binti Abdul Karim	Ahli Yang Ketiga (Paduka) Bagi Darjah Kebesaran Setia Mahkota Kelantan Yang Amat Terbilang (PSK)	11.11.2013	Ke Bawah Duli Yang Maha Mulia Sultan Muhammad V



16	Mohd Fauzi bin Abu Bakar	Ahli Yang Keempat (Bentara) Bagi Darjah Kebesaran Setia Mahkota Kelantan Yang Amat Terbilang (BSK)	11.11.2013	Ke Bawah Duli Yang Maha Mulia Sultan Muhammad V
17	Yusup bin Abd Rahaman	Ahli Yang Keempat (Bentara) Bagi Darjah Kebesaran Setia Mahkota Kelantan Yang Amat Terbilang (BSK)	11.11.2013	Ke Bawah Duli Yang Maha Mulia Sultan Muhammad V
18	Yahaya bin Mohamood	Darjah Mahkota Johor Yang Amat Mulia Pangkat Ketiga Setia Mahkota Johor (SMJ)	22.11.2013	Duli Yang Maha Mulia Sultan dan Yang Di Pertuan Bagi Negeri dan Jajahan Takluk Johor Darul Ta'zim
19	Dato' Ahmad Fadzil bin Abdul Majid	Darjah Indera Mahkota Pahang (DIMP)	26.12.2013	Ke Bawah Duli Yang Maha Mulia Sultan Pahang Darul Makmur

Organisation Chart



Organisasi Jabatan Perhutanan Semenanjung Malaysia

Organisation of Forestry Department Peninsular Malaysia

ORGANISASI

Jabatan Perhutanan Semenanjung Malaysia (JPSM) adalah salah satu jabatan di bawah Kementerian Sumber Asli dan Alam Sekitar, Malaysia dan terdiri daripada Ibu Pejabat Jabatan Perhutanan Semenanjung Malaysia, 11 Jabatan Perhutanan Negeri dan 33 Pejabat Hutan Daerah di seluruh Semenanjung Malaysia. Jabatan ini diketuai oleh Ketua Pengarah Perhutanan dan dibantu oleh dua (2) Timbalan Ketua Pengarah Perhutanan. Pada akhir tahun 2013, bilangan tenaga kerja adalah seramai 5,308 orang.

FUNGSI-FUNGSI JABATAN

Jabatan Perhutanan Semenanjung Malaysia bertanggungjawab kepada pengurusan, perancangan, perlindungan dan pembangunan kawasan Hutan Simpanan Kekal (HSK) selaras dengan Dasar Perhutanan Negara (DPN) 1992 dan Akta Perhutanan Negara (APN) 1984.

IBU PEJABAT JABATAN PERHUTANAN SEMENANJUNG MALAYSIA

Ibu Pejabat Jabatan Perhutanan Semenanjung Malaysia bertanggungjawab untuk menggubal dasar-dasar perhutanan, memberi nasihat dan khidmat teknikal kepada Jabatan-jabatan Perhutanan Negeri dalam aspek perancangan, pengurusan dan pembangunan hutan, pengusahasilan hutan dan industri berasas kayu, kajian operasi hutan serta latihan dan pembangunan sumber manusia.

Di Ibu Pejabat Jabatan Perhutanan Semenanjung Malaysia terdapat dua (2) Timbalan Ketua Pengarah Perhutanan iaitu Timbalan Ketua Pengarah Perhutanan (Dasar dan Perancangan) dan Timbalan Ketua Pengarah (Operasi dan Teknikal) masing-masing bertanggungjawab terhadap enam (6) bahagian. Sementara itu, terdapat satu (1) Unit dan satu (1) Bahagian lain yang bertanggungjawab secara langsung kepada Ketua Pengarah Perhutanan.

- **Sektor Dasar Dan Perancangan**
Timbalan Ketua Pengarah Perhutanan (Dasar dan Perancangan) bertanggungjawab dalam

ORGANISATION

The Forestry Department Peninsular Malaysia (FDPM) is one of the departments under the Ministry of Natural Resources and Environment, Malaysia and comprises the Forestry Department Peninsular Malaysia Headquarters, 11 State Forestry Departments and 33 District Forest Offices located throughout the peninsular. The Department is headed by the Director-General of Forestry and assisted by two (2) Deputy Director-Generals. At the end of 2013, the total workforce is 5,308.

FUNCTIONS OF THE DEPARTMENT

The Forestry Department Peninsular Malaysia is responsible for the management, planning, protection and development of the Permanent Reserved Forests (PRFs) in accordance with the National Forestry Policy (NFP) 1992 and the National Forestry Act (NFA) 1984.

FORESTRY DEPARTMENT PENINSULAR MALAYSIA HEADQUARTERS

The Forestry Department Peninsular Malaysia Headquarters is responsible for the formulation of forestry policies, providing technical advice and assistance to the State Forestry Departments with regard to forest planning, management and development, forest harvesting and wood-based industries, forest operational studies as well as training and human resource development.

The Forestry Department Peninsular Malaysia Headquarters has two (2) Deputy Director-General namely the Deputy Director-General (Policy and Planning) and Deputy Director-General (Operations and Technical), each responsible for six (6) divisions respectively. In addition, a Unit and another Division are directly accountable to the Director-General of Forestry.

- **Policy And Planning Sector**
The Deputy Director-General of Forestry (Policy and Planning) is responsible for forest

bidang perancangan dan ekonomi hutan, pengurusan sumber hutan, silvikultur dan pemeliharaan biologi hutan, pembangunan forest eco-park dan hutan taman negeri, hal ehwal perhutanan antarabangsa serta ladang dan perlindungan hutan.

➤ **Sektor Operasi Dan Teknikal**

Timbalan Ketua Pengarah Perhutanan (Operasi dan Teknikal) bertanggungjawab dalam urusan-urusan pentadbiran dan kewangan, kejuruteraan hutan, teknikal dan industri kayu, penguatkuasaan hutan, latihan perhutanan dan pembangunan modal insan serta pembangunan sistem teknologi maklumat.

JABATAN PERHUTANAN NEGERI

Jabatan Perhutanan Negeri bertanggungjawab dalam pentadbiran dan pengawalan pengusahasilan hutan, kutipan hasil hutan dan pembangunan sumber hutan negeri. Jabatan ini juga merancang dan menyelaraskan pembangunan industri berasas kayu. Jabatan Perhutanan Negeri dibahagikan kepada Bahagian Operasi Hutan dan Pembangunan Hutan serta disokong oleh Pejabat Hutan Daerah/ Jajahan.

➤ **Bahagian Operasi Hutan**

Bertanggungjawab terhadap pentadbiran, penguatkuasaan undang-undang hutan, kutipan hasil hutan serta menyelaraskan dan berhubung dengan Ibu Pejabat Jabatan Perhutanan Semenanjung Malaysia, lain-lain jabatan negeri, badan dan agensi berkanun.

➤ **Bahagian Pembangunan Hutan**

Bertanggungjawab dalam merancang, melaksana dan memantau aktiviti-aktiviti pengurusan dan pembangunan hutan, termasuk pemeliharaan biodiversiti, pembangunan ekopelancongan dan pemulihan kawasan hutan serta penyediaan dan pelaksanaan Rancangan Pengurusan Hutan Negeri.

➤ **Pejabat Hutan Daerah/ Jajahan**

Bertanggungjawab terhadap pentadbiran, pengawalan pengusahasilan hutan, kutipan hasil hutan dan penguatkuasaan undang-undang hutan. Pejabat ini juga bertanggungjawab untuk melaksanakan aktiviti-aktiviti pengurusan dan pembangunan hutan termasuk pengurusan forest eco-park dan hutan taman negeri.

planning and economics, forest resource management, silviculture and forest biological conservation, forest eco-park and state forest park development, international forestry affairs as well as forest plantation and protection.

➤ **Operations And Technical Sector**

The Deputy Director-General of Forestry (Operations and Technical) is responsible for administration and finance, forest engineering, technical and wood industry, forest enforcement, forestry training and human resource development as well as information technology systems development.

STATE FORESTRY DEPARTMENT

The State Forestry Department is responsible for the administration and regulation of forest harvesting, forest revenue collection and development of the state forest resources. The Department also plans and coordinates the development of wood-based industries. The State Forestry Department is divided into Forest Operations and Forest Development Divisions and supported by District Forest Offices.

➤ **Forest Operations Division**

Responsible for administration, forest law enforcement, forest revenue collection as well as to coordinate and maintain liaison with the Forestry Department Peninsular Malaysia Headquarters, other state departments and agencies.

➤ **Forest Development Division**

Responsible for planning, implementing and monitoring of forest management and development activities, including biodiversity conservation, ecotourism development and forest rehabilitation as well as the preparation and implementation of the State Forest Management Plan.

➤ **District Forest Office**

Responsible for administration, regulating forest harvesting, forest revenue collection and forest law enforcement. The office is also responsible for implementing forest management and development activities including the management of forest eco-park and state forest park.

Unit Komunikasi Korporat dan Perhubungan Awam

Corporate Communication and Public Relations Unit



Unit ini bertanggungjawab terhadap pengembangan hutan dan penyebaran maklumat perhutanan; meningkatkan imej JPSM; pembangunan dan pengurusan galeri perhutanan; serta pentadbiran, pengurusan, pembangunan dan perlindungan HSK di Wilayah Persekutuan.

This Unit is responsible for forest extension and the dissemination of forestry information; enhancement of FDPM's image; development and management of forestry gallery; as well as the administration, management, development and protection of PRF in the Federal Territory.

Barisan pertama dari kiri

First row from the left

Idris bin Husin

Mohd Puat bin Dahalan (Pengarah / Director)

Siti Syafiqah binti Yusof

Barisan kedua dari kiri

Second row from the left

Ramlan bin Abu Sien

Siti Sarah binti Shamsudin

Saiful Azmi bin Mat A'azid

Taslin Khausar binti Md Ariff

Norazlina binti Othman

Mohd Zakuan bin Adzmi

Barisan ketiga dari kiri

Third row from the left

Mohd Tajuddin bin Mat Yusof

Mohd Zunaidi bin Awang Said

Rashid bin Ahmad

Abdul Ghabir Albana bin Abu Hassan

Ahmad Mohammed bin Ghazali

Nurliyana binti Othman

Bahagian Perundangan dan Pendakwaan

Legal and Prosecution Division



Bahagian ini bertanggungjawab terhadap urusan perundangan di peringkat Persekutuan yang melibatkan kepentingan JPSM serta memberi khidmat nasihat dari aspek perundangan dan pendakwaan kepada Jabatan Perhutanan Negeri.

This Division is responsible for legal matters at Federal level involving FDPM as well as to provide advisory services on matters related to legal and prosecution to the State Forestry Department.

Barisan pertama dari kiri

First row from the left

Insyariza binti Ibrahim (Pengarah / Director)

Muhamad bin Murad

Barisan kedua dari kiri

Second row from the left

Nur Idayu binti Amir

Sarah binti Suraji

Mohd Zulhimi bin Mohd Radzi

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Not in the photograph

Reanee Lee

Lucyia Anak Gelangang

Siti Khadijah binti Mohd Pisol

Adlina binti Nujumuddin

Muhammad Nazim bin Abdul Mukti

Nazrul Hakim bin Ghazali

Rumizan binti Ghazali

Zalmiza binti Ibrahim

Rohana binti Yusuf

Bahagian Perancangan dan Ekonomi Hutan

Forest Planning and Economics Division



Bahagian ini bertanggungjawab untuk menyelaraskan, menyelia, menilai dan memantau pelaksanaan projek-projek pembangunan hutan di peringkat Persekutuan dan Negeri, pensijilan sistem kualiti dan pengurusan hutan dan Pelan Tindakan Perancangan Strategik JPSM 2008-2020; serta merancang dan menjalankan kajian ekonomi perhutanan di samping penerbitan laporan dan perangkaan.

This Division is responsible to coordinate, supervise, evaluate and monitor the implementation of forest development projects at Federal and State levels, quality systems and forest management certification, FDPM Strategic Action Plan 2008-2020; as well as to plan and conduct forestry economic studies, besides the publication of reports and statistics.

Barisan pertama dari kiri

First row from the left

Poh Lye Yong

Mohd Ridza bin Awang

Dato' Nor Akhrrudin bin Mahmud

(Pengarah / Director)

Saharudin bin Ahmad

Saleh bin Awaludin

Barisan kedua dari kiri

Second row from the left

Rafizah binti Minhat

Siti Khadijah binti Othman

Suhaida binti Mohamed

Mohd Rizal bin Sabran

Mohd Radhi Chu bin Abdullah

Shah Rani bin Ahmad Zailan

Noorshathiroh binti Saidin

Tuan Marina binti Tuan Ibrahim

Asiah binti Ya'acob

Rosmawati binti Ismail

Wan Zaizielawany binti Wan Muhamad Zin

Rohaiza binti Mohd Dani

Khairunnisa binti Khaidir

Barisan ketiga dari kiri

Third row from the left

Yumarnis binti Riasmi

Nor Fazlina binti Mohamad Nor

Suzana binti Mohamad Kabid

Nurul Ain binti Zulkifli

Mahad bin Talib

Hasrol Nizam bin Hussain

Kamal Kusyairi bin Abd Ghani

Mohd Hafiz bin Md Isa

Kumaresan a/l Sivakave

Abd Halim bin Sanui

Azura binti Marzuki

Razlina Ermi binti Rejab

Siti Nurhafizah binti Abd. Rahman

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Zulnaidah binti Manan

Mohd Yussainy bin Md Yusop

Siti Raihana binti Ramli

Parvin Anila a/p Ponnusamy

Nur Aishah binti Sa'ad

Iqtie Qamar Laila binti Mohd Gani

Irman bin Suid

Lydia Suzieana binti Mohammad

Bahagian Pengurusan Hutan

Forest Management Division



Bahagian ini bertanggungjawab dalam hal ehwal pengurusan dan inventori hutan; memberi khidmat nasihat kepada Jabatan Perhutanan Negeri berkaitan dengan teknik dan sistem pengurusan serta penilaian sumber hutan asli.

This Division is responsible for matters pertaining to forest management and inventory; provides advisory services to the State Forestry Departments on the techniques and management systems as well as natural forest resource evaluation.

Barisan pertama dari kiri
First row from the left

Rosaizan Haryani binti Rosli
Salim bin Aman
Koh Hock Lye (*Pengarah / Director*)
Mohd Shukri bin Aziz
Nor Halizah binti Abd. Halim

Barisan kedua dari kiri
Second row from the left

Nurul Huda binti Jamaluddin
Noor Haini binti Abdullah
Norita binti Sutahar
Izaidah binti Talib
Norziatul Shima binti Mohd Sarit
Mazuraa binti Marzuki
Alisah binti Simin
Akmal Zawani binti Abdul Kadir
Nurul Aidah binti Bahrum
Norliza binti Md
Marlina binti Omar

Barisan ketiga dari kiri
Third row from the left

Mardiana Salihah binti Marzuki
Saifualemee binti Guna
Mohamad Khairul Anuar bin Samsuddin
Muhamat Azman bin Yahya
Mat Salim bin Samsuddin
Haffiz bin Baharuddin
Mohd Shahril Nizam bin Mat Ali
Mohd Zuhir bin Ahmad Mustafa Khalili
D. Zulkifli bin Tukiman
Mohd Zaki bin Mat Noor
Nurfarhana binti Ahmad

Barisan keempat dari kiri
Fourth row from the left

Khairul Shazwan bin Mohd Nazri
Mohd Farez Firdaus bin Ahmad
Tokimun bin Sadin
Mohd Tarmizi bin Mohd Zaki
Mohd Rosdi bin Johar
Ahmad Shahril bin Samat
Haris bin Ahmad
Arifhadi bin Johari Affandi

Maslan bin Abd Rasak
Mohamad Said bin Taib
Rosnaldi bin Abidin

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Zahari bin Ibrahim
Hamdan bin Napiah
Samsu Anuar bin Nawri
Zainuddin bin Jamaluddin
Azid bin Adam
Mohd Reza bin Musa
Norisah Jiling
Debora Belawan
Rosbaidah binti Desa
Abdul Kadir bin Uda Umor
Mohd. Zekri bin Che Wel
Mohamad Syahmil bin Sukawai
Mohd Ariff bin Omar
Mohd Fadli Azaha bin Omar
Mohd Muntasir bin Mat Isa
Anuar bin Mohd Talib
Mohd Jamil bin Samsudin
Mohd Fahmi bin Zainal
Nor Nadyrah binti Ab. Wahab

Bahagian Silvikultur dan Pemeliharaan Biologi Hutan

Silviculture and Forest Biodiversity Conservation Division



Bahagian ini bertanggungjawab untuk melaksana dan menyelaraskan aktiviti-aktiviti silvikultur hutan asli; pengurusan, pembangunan dan pemeliharaan kepelbagaian biologi hutan; dan memberi nasihat teknikal pembangunan hutan kepada Jabatan Perhutanan Negeri.

This Division is responsible for the implementation and coordination of natural forest silvicultural activities; management, development and conservation of forest biodiversity; and to provide technical advice on forest development to the State Forestry Departments.

Barisan pertama dari kiri
First row from the left
Mohamed Zin bin Yusop
Mohd Nasir bin Abu Hassan
(Pengarah / Director)
Md. Zaidey bin Abdul Kadir

Barisan kedua dari kiri
Second row from the left
Muhamad Azizun bin Jaifar
Mohd Hazlan bin Abdul Aziz
Nor Hasliza binti Mohd Bokti
Siti Nurulhuda binti Ahmad Tarmidzi
Stephinie Lai @ Lai Rei Yei

Kamal bin Sadin
Ahmad Aizuddin bin Hashim
Rohaizam bin Mohamad

Barisan ketiga dari kiri
Third row from the left
Mohd Asrol bin Che Mud
Zamri bin Mohd Talib
Noraini binti Ahmad
Syamsul Azmi bin Sulaiman
Mohd Nurwahi bin Abdullah

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Aldrich Richard
Hasni binti Abd Pattah
Bahren Zuhaily bin Abd Rahim
Nur Afzan binti Anuar
Nordiana binti Masdan
Regina Mariah Jong
Norzehan binti Salehuddin

Bahagian Forest Eco-Park dan Hutan Taman Negeri

Forest Eco-Park and State Park Forest Division



Bahagian ini bertanggungjawab untuk menyelaras, memantau dan menilai pelaksanaan pembangunan forest eco-park dan hutan taman negeri, serta memberi khidmat nasihat teknikal berkaitan ekopelancongan hutan kepada Jabatan Perhutanan Negeri.

This Division is responsible to coordinate, monitor and evaluate the implementation of forest eco-park and state park forest development, as well as to provide technical advice on forest ecotourism to the State Forestry Departments.

Barisan pertama dari kiri
First row from the left
Helmy Tariq bin Othman
Samsudin bin Salleh (Pengarah / Director)
Zulkifli bin Abdul Hamid

Barisan kedua dari kiri
Second row from the left
Zaida binti Zakaria
Ngu Mooi Yean
Noor Azrien binti Zainon
Zulkifli Asmawi bin Mohamed Ameri
Muhammad Firdaus bin Khadlan

Ahmad Fikri bin Mistar
Zahriah binti Anis
Wan Rohafza binti Ahmad

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Muhamad Rahman bin Mustafa
Nur Najwa Dina Anak Abong
Noor Syuhada bt Abdul Samad

Bahagian Hal Ehwal Antarabangsa

International Affairs Division



Bahagian ini bertanggungjawab dalam menangani isu-isu perhutanan serta memupuk jalinan dan kerjasama yang baik di peringkat serantau dan antarabangsa demi menjaga kepentingan dan martabat negara.

This Division is responsible in addressing forestry issues as well as promoting close cooperation and cordial relationship at regional and international levels to safeguard the nation's interest and image.

Barisan pertama dari kiri

First row from the left

Mohd Jinis bin Abdullah

Jeffri bin Abd Rasid (Pengarah / Director)

Barisan kedua dari kiri

Second row from the left

Noor Idawati binti Abu Bakar

Harry Yong

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Muhammad Ezhar bin Yusuf@Antik

Bahagian Ladang Hutan dan Perlindungan Hutan

Forest Plantation and Protection Division



Bahagian ini bertanggungjawab untuk melaksanakan dan menyelaraskan pembangunan dan pengurusan ladang hutan; pembangunan hutan tani, tapak semaian, gen bank dan kawasan pengeluaran biji benih; pemuliharaan kawasan pesisiran pantai; dan pencegahan serta pengawalan kebakaran hutan, penyakit dan agen perosak.

This Division is responsible to implement and coordinate forest plantation development and management; development of agroforestry; nurseries; gene banks and seed production areas; rehabilitation of coastlines; as well as prevention and control of forest fire, diseases and pests.

Barisan pertama dari kiri
First row from the left
 Nazirah binti Aziz
 Samsudin bin Sueet
 Nor Lokman bin Muhamad Nor @ Fakru
 Yap Yee Hwai (Pengarah / Director)
 Amsari bin Mahmud
 Mohd Tarmizi bin Ahmad
 Nabilah Hamidah binti Sabar @ Sabal

Barisan kedua dari kiri
Second row from the left
 Nurul Firdaus binti Juhan
 Nor Hafizah binti Mustafa
 Nurfazliza binti Kamarulbahrin
 Nor Saidatul Huriah binti Shahrudin
 Nurulhaida binti Ibrahim
 Normusuhaili binti Mohamed
 Umikalsum binti Nan
 Ain Nur Nadillah binti Daud
 Juliana binti Yahya
 Zurina binti Jusoh
 W. Norakma binti W. Yusoff

Barisan ketiga dari kiri
Third row from the left
 Zulkifli bin Mat Mahidin
 Mohamed bin Hashim
 Suhaadi bin Omar
 Shamsuri bin Mohamad
 Rodhi bin Abdul Razak
 Asaruddin bin Mat Ariff
 Mohd Nasir bin Abd Latif

Barisan keempat dari kiri
Fourth row from the left
 Ahmad Hamka bin Mohd Yasin
 Khairul Anwar bin Mustapa
 Ramlay@Ramli bin Ali
 Mohd Aisamuddin bin Mohd Yusof
 Mohd Fauzi bin Awang Mat
 Kamarulizwan bin Kamaruddin
 Jackson Kinsabul
 Ahmad Ashraff bin Zulkifly

Tiada dalam gambar
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 Sulahi @ Suhaili bin Rosli
 Yusuf bin Yahaya
 Ahmad Feisal Shahrum bin Baharuddin
 Khairunnisa binti M. Mamat
 Choong Huey Jin
 Noor Syuhada binti Abdul Samad
 Muhamad Nurozi bin Mohd Yusoff
 Mohd Fouzi bin Abdul Hamid
 Samsudin bin Hasan @ Sulaiman
 Salwana binti Yassin
 Amar Hasrizal bin Samsudin
 Rafidah binti Mohd Razali
 Murni binti Samsuddin
 Zuraina binti Daud
 Muhamad Nur Afiq bin Mohamad
 Ridzuan bin Shap
 Mohd Nazri bin Ab. Rahman
 Sabarudin bin Mohd Baki
 Mohd Akram bin Razali
 Noryuzieana binti Mohd Yusof

Bahagian Kejuruteraan Hutan

Forest Engineering Division



Bahagian ini bertanggungjawab untuk memberi khidmat nasihat teknikal berkaitan dengan pembinaan dan penyelenggaraan jalan dan infrastruktur hutan kepada Jabatan Perhutanan Negeri dan pembinaan serta penyelenggaraan bangunan dan infrastruktur – infrastruktur lain Jabatan.

This Division is responsible to provide technical advice on the construction and the maintenance of forest roads and infrastructure to the State Forestry Departments and the construction and maintenance of buildings and other infrastructure of the Department.

Barisan pertama dari kiri

First row from the left

Mohd Suhaidi bin Ismail

Suhaimin bin Sulan

Ajis bin Sitin (*Pengarah / Director*)

Wan Nurul Azhar bin Wan Ghazali

Aminuddin bin Suhaimi

Barisan kedua dari kiri

Second row from the left

Yanti Afizah binti Abdul Latib

Mariam binti Abdul Karim

Mohd Nazri bin Mahusin

Dzahar bin Yaakub

Salman bin Bainudin

Wan Amran bin Wan Osman

Rashidi bin Azenan

Che Ku Bujang bin Che Ku Teh

Ab. Rashid bin Othman

Eslyza binti Razali

Nurmaliza binti Mohammad Azmi

Barisan ketiga dari kiri

Third row from the left

Mohd Zakaria bin Daud

Mohd Rezuan bin Mamat

Ahmad bin Nek

Sudin bin Chaie

Samsudin bin Mohmad

Ismail bin Kadir

Mohd Zanuti bin Abdullah

Abdullah bin Romli

Shaiful Bukhari bin Ghaneey

Abdul Hamid bin Zoo

Md Salleh bin Yusof

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Mohd Nizam bin Awang

Mohd Syahidan bin Anoor

Shafie bin Ahmad

Husnin bin Uteh

Khalid bin Hussein

Sundraraj a/l Ramasamy

Mohd Najib bin Hamzah

Bahagian Teknikal dan Industri Kayu

Technical and Wood Industry Division



Bahagian ini bertanggungjawab untuk memberi khidmat nasihat teknikal dalam bidang kejuruteraan mekanikal, rekabentuk kilang, pemilihan jentera dan teknik memproses bagi industri berasas kayu serta teknik-teknik pengusahaan hutan; dan pengurusan keselamatan dan kesihatan pekerjaan.

This Division is responsible to provide technical advice on mechanical engineering, mill design, machine selection and processing techniques for the wood-based industry as well as forest harvesting techniques; and workers' occupational safety and health.

Barisan pertama dari kiri

First row from the left

Shahlan bin Md Nor

Ahmad Jalil bin Jaafar (Pengarah / Director)

Mohd Syafizan bin Mat Yusoff

Barisan kedua dari kiri

Second row from the left

Ahmad Hanafe bin Ahmad Kamali

Zulazfar Husaini bin Abdullah Sani

Wan Nazian binti Wan Nasir

Hazrim bin Abdullah

Ameyrullah bin Arshad

Mohamad Putra bin Bahdin

Saifullah Syrif bin Salihan

Adzis bin Makhtar

Hazari bin Abd Sani

Zulakmal bin Ahmad Zaki

Bahagian Penguatkuasaan Hutan

Forest Enforcement Division



Bahagian ini bertanggungjawab terhadap pelaksanaan dan pemantauan aktiviti-aktiviti penguatkuasaan hutan serta memberi khidmat nasihat dan bantuan teknikal kepada Jabatan Perhutanan Negeri bagi perkara-perkara berkaitan dengan aduan, pengumpulan maklumat dan siasatan mengenai kes-kes kesalahan hutan.

This Division is responsible for the implementation and monitoring of forest enforcement activities as well as to provide advisory services and technical assistance to the State Forestry Departments on matters related to complaints, information gathering and investigation of forest offences.

Barisan pertama dari kiri

First row from the left

Ahmad Bahtiar bin Bakeri
Mohd Nizum bin Mohd Nor
Azmer bin Mohammad

Barisan kedua dari kiri

Second row from the left

Zainab binti Jamaluddin
Mohd Radzi bin Ahmad
Mohammad Roslan bin Abd. Rahman
Nik Muhammad Najib bin Nik Jaafar
Rasli bin Che Hanafi
Foong Lai Hoy
Suhaila binti Mahruji

Tiada dalam gambar

Not in the photograph

Dato' Khairi bin Mohd Nasib
(Pengarah / Director)
Michael bin Maijohn
Emi Idahyu binti M. Arifin
Mohd Mokhtarullah bin Ayob
Mohd Suhairi bin Mohd Supian
Ahmad Faizal bin Yusof
Abdullah bin Mat Isa
Mohd Amran bin Ismail

Bahagian Latihan Perhutanan

Forestry Training Division



Bahagian ini bertanggungjawab untuk merancang, menyelaraskan dan melaksanakan kursus-kursus latihan dalam perkhidmatan dan kursus-kursus teknikal; serta kursus-kursus Sijil Perhutanan Renjer Hutan dan Sijil Perhutanan Pengawas Hutan.

This Division is responsible for the planning, coordinating and implementing of in-service training courses and technical courses; as well as Forestry Certificate courses for Forest Rangers and Foresters.

Barisan pertama dari kiri
First row from the left
Zainal bin Jain
Borhanudin bin Arshad
(Pengarah / Director)
Abdul Rahman bin Abdul Jalil

Barisan kedua dari kiri
Second row from the left
Siti Dessyma binti Isnani
Faeizah binti Shamsudin
Durrutul Ain binti Ahmed Zainuddin
Siti Rohana binti Baharuddin
Siti Nashreen bin Rohazad
Azizah binti Mohamed Yusoff
Mazlina binti Ismail
Noorul Naziera binti Ahmad
Saimi Azrolina binti Othman

Barisan ketiga dari kiri
Third row from the left
Nora Azlina binti Musa @ Abd. Ghani

Alice Scholastica binti Kapit
Jamallullai bin Abd Wahab
Mohd Hadzley bin Sanudin
Mohd Nazrul bin Duin
Sheikh Abu Bakar bin Ahmad
Mohd Najib bin Hashim
Mohd Farhan bin Sukiman
Asuadi bin Jamaluddin
Ummu Intan Nadiyah binti Kamal
Norzilah binti Ishak

Barisan keempat dari kiri
Fourth row from the left
Asmee bin Asai
Zailan bin Mohd Yusof
Anuar bin Wok
Norazmi bin Md Ali
Sh. Ahmad bin Sh. Bungsu
Mohd Fairuz bin Kamaruddin
Mohammad Syafik bin Ishak
Ahmad Tarmizi bin Samsudin

Abu Bakar bin Hasbollah
Sanusi bin Mohamed
Abdul Hamid bin Hamdzah
Sukhri bin Yahya
Abdul Jamil bin Yusof

Tiada dalam gambar
Not in the photograph
Mahmad Yatim bin Amirbek
Jailani bin Omar
Nasrul Akmal bin Amaludin
Zulkifle bin Awang Nik
Selamat Salim bin Salleh
Zakaria bin Kamaruddin
Siti Noraidah binti Rozlan
Nor Badiyah binti Abidin
Norhayati binti Muhammad
Azman bin Reseh @ Yaacob

Pusat Latihan Perhutanan Terengganu

Terengganu Forestry Training Centre



Barisan pertama dari kiri

First row from the left

Nor Zainie Nazira binti Mamat

Fadrillalinawati binti Mohamad

Ros Latifah binti Latif

Mohammad Ifratshim bin Muhamad Sa'ed

Grippin anak Akeng (*Pengetua / Principal*)

Hasnudin bin Mat Ail

Faizham binti Hamzah

Arnina binti Rahmad

Tengku Siti Khadijah binti Raja Ismail

Barisan kedua dari kiri

Second row from the left

Mohd Kamsani bin Khalir

Zainal Abidin bin Hussain

Nurazaman bin Abdul Rahman

Rosmawadi bin Ghazali

Ridzuan bin Che Nazar

Clarence Gisip

Ilias bin Awang

Bomin bin Mosiang

Mohd Nawī bin Mat Jaih

Mohamad bin Samad

Ahmad Shukran bin Abu Bakar @ Md. Amin

Mohd Anuar bin Abd Rahman

Hussin bin Daud

Barisan ketiga dari kiri

Third row from the left

Mohd Zulalfizan bin Mahmood

Karuddin bin Arif

Samsu Amri bin Hitam

Che Wan Azlan bin Che Wan Daud

Zahari bin Idris

Zuriazuan bin Zakaria

Zulkifli bin Abdullah

Ton Mahari bin Ton Sulong

Fadil bin Omar

Zakaria bin Ismail

Redzuan bin Mat Saad

Mat Nazeri bin Kamarudin

Mohd Yusof bin Muhamad

Tiada dalam gambar

Not in the photograph

Zafirah Aimi binti Mohd Zaki

Ahmad Azhar bin Mamat

Ramli bin Ismail

Azlee bin Abd. Rawi

Bahagian Pengurusan Maklumat

Information Management Division



Bahagian ini bertanggungjawab untuk menyelaras pengurusan dan penggunaan ICT serta pembangunan aplikasi sistem maklumat perhutanan dan pemetaan dengan menggunakan teknologi GIS, RS dan GPS; dan memberi khidmat nasihat dan bantuan teknikal dalam bidang ICT dan maklumat geospasial kepada Jabatan Perhutanan Negeri.

This Division is responsible to coordinate the management and usage of ICT as well as the development of forestry information application systems and mapping using GIS, RS and GPS technologies; and to provide technical advice and assistance on ICT and geospatial information to the State Forestry Departments.

Barisan pertama dari kiri

First row from the left

Mutia Anggerek binti Jusoh

Mohd Farid bin Mahfar

Khairudin bin Mohamad Mor (*Pengarah / Director*)

Wan Abdul Hamid Shukri bin Wan Abdul Rahman

Mohd Basri bin Mahidin @ Mohiden

Barisan ketiga dari kiri

Third row from the left

Wan Ahmad Zaky bin Abd. Halim

Muhammad Azrul Ridzuan bin A. Omar

Ahmad Hakimudin bin Mohammed Zakaria

Mohamad Hazwan bin Mohamad

Mohd. Shahril bin Yusop

Barisan kedua dari kiri

Second row from the left

Noorazila binti Yatim

Norizah binti Mat Ghani

Norliah binti Abu Samah

Salmiah binti Osman

Erni Marlina binti Mohamed Roslan

Muhammad Hanafi bin Bakri

Mohamad Nazri bin Arifin

Che Razali bin Che Adam

Wahab bin Mohd. Zin

Tiada dalam gambar

Not in the photograph

Shahrulnizam bin Kasmani

Khairul Amir bin Mohammad

Suhana binti Bidin

Noriswani binti Za'aldin

Bahagian Khidmat Pengurusan

Management Services Division



Bahagian ini bertanggungjawab untuk memberi perkhidmatan sokongan pengurusan, menguruskan hal-hal berkaitan pentadbiran Jabatan; pengurusan sumber manusia; pengurusan kewangan; pengurusan aset Kerajaan dan pengurusan pusat sumber; penguatkuasaan peraturan dan langkah-langkah keselamatan dan perlindungan dokumen terperingkat Jabatan; dan pengendalian penilaian kompetensi.

This Division is responsible for providing management support services; office administration; human resource management; financial and asset management; resource centre management; enforcement of security measures and the protection of Department's classified documents; and conducting competency assessments.

Barisan pertama dari kiri

First row from the left

Zuraida binti Mohd Aziz
Hamidi bin Abdul Halim
Laila Khalidah binti Ismail
(Pengarah / Director)
Ahmad Afendi bin Mohamad Isa
Normina binti Md Ariff

Barisan kedua dari kiri

Second row from the left

Norhafiza binti Sarif
(Pejabat Direktorat/Directorate Office)
Ruhasmizan binti Mat Zain
Norisah binti Md Dan
(Pejabat Direktorat/Directorate Office)
Siti Napisah binti Mohd Yusoff
Norbadiah binti Abidin
Mary anak Stephen
Siti Nor Ismat binti Hj Ismail
Suhana@Noorhuda bt Suhaimi
Baieyah binti Said
(Pejabat Direktorat/Directorate Office)
Siti Nuradillah binti Isahak
Jennifer anak Francis
Kalsom binti Ibrahim
Mariana Lisa anak Jimmy
Wan Armi Ardiaty binti Wan Mohd Arifin
Nurul Azlia binti Md Aziz
Norzie Yanti bt Mohamed Tazali
Norfarahida binti Mahfar

Barisan ketiga dari kiri

Third row from the left

Fazihana binti Wahid
Norbi binti Hj Ramli
Siti Norosseda binti Mohamad Rasidibhib
Zulhazmin bin Zolkifli
Radzali bin Samdin
Saidon bin Abdullah
Zaiful Zakry bin Mohd Isha
Yusri bin Yusof
Mohd Afendi bin Idris
Zainal bin Alias
Nurul Syahirah binti Roslan

Barisan keempat dari kiri

Fourth row from the left

Miqdad Ashraf bin Zainal Fetri
Zahari bin Hussain
Azmi bin Othman
Mior Kamarud Zaman bin Urus
Mohd Izwan bin Wahab
Mohamed Sani bin Johar
Shaiful Yusre bin Yusof
Hadly Suffian bin Mohd Yusup
Hairul bin Abdul Hamid
Mohd Ab Kodin Al-Jailani bin Kasim
Muhammad Sulaiman bin Abdullah
Halim bin Yahya
Rabil Hanis bin Zulkepli

Tiada dalam gambar

Not in the photograph

Mohamad Zamani bin Mohamad Said

Herman bin Ismail

Suze Azuraini binti Md Zahid
Hazlinda binti Hadi
Rosaini binti Baharom
Hamizah binti Mohd Hanif
Siti Noridah binti Esa
Noorfahme Izwan bin Othman
Nor Remahwati binti Md Yusoh
Sharina Rabiatal Adawiah binti Mulop
Noraini binti Abu Bakar
Nadiea binti Mahfuz
Norhaishah binti Ya'akob
Muhamad bin Hassan
Mohd Nor bin Mohd Rashid
Yusof bin Mohamad
Hamzah bin Ithnin
Muhammad Idris bin Mohd Yazid
Busra bin Ismail
Mohd Salleh bin Nordin
Aznizan bin Abdul Ghani
Mohd Rohani bin Azzahari
Azmi bin Masro
Mohd Azhar bin Ahmad
Abd. Razak bin Abd Rahim
Y.M Tengku Mazuki bin Tengku Majid
Abd Ghafar bin Mohamed
Rosli bin Paidi
Mohd Hafiz bin Habban
Abdul Razak bin Ariffin
Abdul Mutalib bin Hashim
Muhammad Sobrie bin Mat Noh

Ahli Majlis Bersama Jabatan Ibu Pejabat Jabatan Perhutanan Semenanjung Malaysia

Joint Council Members Forestry Department Peninsular Malaysia Headquarters



Majlis Bersama Jabatan bertujuan untuk memperolehi kerjasama yang menyeluruh di antara pihak pengurusan dan pihak pekerja di mana pihak pekerja di Jabatan diberi peluang untuk mengemukakan pendapat dan mengambil bahagian secara aktif dalam membincang dan menyelesaikan isu berkaitan prosedur kerja, urusan pentadbiran dan kebajikan pekerja.

The Joint Council aims to solicit close cooperation between employer and employee where the employees are given opportunities to express opinions and to participate actively in the resolution of issues related to work procedures, administrative matters and workers welfare.

Barisan pertama dari kiri

First row from the left

Zuraida binti Mohd Aziz

Mohd Jinis bin Abdullah

Dato' Masran bin Md Salleh

Dato' Prof. Dr. Hj. Abd. Rahman bin Hj. Abd. Rahim

(Pengerusi / Chairman)

Jeffri bin Abd Rasid

Barisan kedua dari kiri

Second row from the left

Mohd Ab Kodin Al-Jailani bin Kasim

Hairul bin Abdul Hamid

Saifualemee bin Guna

Ahmad Shahril bin Samat

Wan Nurul Azhar bin Wan Ghazali

Abdul Halim bin Sanui

Rosli bin Paidi

Tiada dalam gambar

Not in the photograph

Dato' Nik Mohd Shah bin Nik Mustafa

Borhanudin bin Arshad

Laila Khalidah binti Ismail

Mutia Anggerek binti Jusoh

Lucyia anak Gelangang

Norisah binti Md Dan

Muhammad Sobrie bin Mat Noh

Mohd Nor bin Mohd Rashid

Abdul Mutalib bin Hashim

Ramlan bin Abu Sien

Mohamad Nazri bin Arifin

Abdul Hafidz bin Malek Fauzie

Ab. Rashid bin Othman

Mazlina binti Ismail

Ramli bin Ismail

A	Sumber Tenaga Manusia (Bil.) / Manpower Resources (No.)	
i.	Kumpulan Pengurusan Tertinggi / Higher Managerial Group	5
ii.	Kumpulan Pengurusan dan Profesional Managerial and Professional Group	231
iii.	Kumpulan Pelaksana / Supporting Group	5,072
	Jumlah / Total	5,308
B	Perbelanjaan / Expenditure (RM)	
i.	Perbelanjaan Mengurus / Operating Expenditure	194,484,711
ii.	Perbelanjaan Pembangunan / Development Expenditure	67,448,308
	Jumlah / Total	261,933,019
C	Kutipan Hasil / Revenue (RM)	
i.	Royalti / Royalty	107,649,604
ii.	Ses / Cess	42,147,821
iii.	Premium / Premium	166,341,063
iv.	Lain-lain / Others	17,522,875
	Jumlah / Total	333,661,363
D	Aktiviti Pengurusan Sumber Hutan / Forest Resource Management Activities	
i.	Keluasan HSK dan Cadangan HSK / PRF and Proposed PRF (ha)	4,936,290
ii.	Pewartaan HSK / Gazettement of PRF (ha)	4,847,780
iii.	Pengurusan Sumber Hutan / Management of Forest Resources	
	• Mengukur dan Menanda Sempadan Luar HSK Survey and Marking of PRF Outside Boundary (km) *	230
	• Inventori Sebelum Tebangan / Pre Felling Inventory (ha) *	13,285
	• Penandaan Pokok / Trees Marking (ha) *	195,264
	• Keluasan Tahunan HSK Dibuka Untuk Pengusahaan Di bawah CTT Total Area of PRF Opened For Harvesting Under AAC (ha)	37,833
E	Pembangunan Tenaga Manusia / Manpower Development	
i.	Kursus Dan Latihan (bilangan peserta) Courses And Training (no. of participants)	218
ii.	Kursus Sijil Perhutanan (bilangan peserta) Certificate Course in Forestry (no. of participants)	
	• Pengawas Hutan / Forester	74
	• Renjer Hutan / Forest Ranger	34
iii.	Kursus Pembalakan dan Pengusahaan kepada Pihak Swasta (bilangan kursus) Logging and Harvesting Course to Private Sector (no. of course)	7
F	Publisiti Dan Pengembangan Hutan Publicity And Dissemination Of Information On Forestry	
i.	Penerbitan (bil.) / Publication (no.)	20
ii.	Pameran (bil.) / Exhibitions (no.)	19

G Pembangunan Sumber Hutan / Forest Resource Development	
i. Silvikultur dan Pemuliharaan Hutan / <i>Silviculture and Forest Rehabilitation</i> (ha)	
• Inventori Hutan Selepas Tebangan / <i>Post Felling Forest Inventory</i> (ha)	17,645
• Rawatan Memotong Akar / Papanjat <i>Cutting of Lianas (CL) Treatment</i> (ha)	4,768
• Tanaman Mengaya, Tanaman Kawasan Terosot dan Tanaman Kawasan Lapang <i>Enrichment Planting, Degraded Land Planting and Open Space Planting</i> (ha)	948
• Kutipan Biji Benih / <i>Seeds Collection</i> (kg)	2,508
• Pengeluaran Biji Benih Daripada Tapak Semaian Jabatan (bil. pokok) <i>Seedlings Raised from Department's Nursery</i> (no. of tress)	1,228,742
ii. Perhutanan Masyarakat / <i>Community Forestry</i>	
• Hutan Lipur dan Hutan Taman Negeri (bil.) <i>Amenity Forest and State Park Forest</i> (no.)	131
H Pemeliharaan Dan Pemuliharaan Alam Sekitar Environmental Conservation And Rehabilitation	
Tanaman Pokok Bakau Dan Spesies-Spesies Yang Sesuai Di Pesisiran Pantai Negara <i>Planting With Mangroves And Other Suitable Tree Species Along The National Coastline</i> (ha)	25.10

* Sehingga suku tahun ketiga / *Until third quarter 2013*

Peruntukan Perlembagaan, Dasar dan Undang-Undang

Constitutional Provisions, Policy and Legislations

I. PERUNTUKAN PERLEMBAGAAN

Perkara 74(2) Perlembagaan Persekutuan dibaca bersama Senarai II dalam Jadual Kesembilan Perlembagaan Persekutuan memperuntukkan hutan adalah di bawah bidang kuasa negeri. Di bawah peruntukan ini, Badan Perundangan sesuatu Negeri boleh membuat dan menerima pakai sesuatu undang-undang dan peraturan bagi mentadbir dan menguruskan hal-hal perhutanan di dalam negeri berkenaan. Kerajaan Persekutuan hanya memberi nasihat dan bantuan teknikal kepada negeri, penyelenggaraan stesen-stesen percubaan dan demonstrasi, latihan dan penyelidikan.

Berdasarkan kepada Perkara 91(5) Perlembagaan Persekutuan, fungsi Majlis Tanah Negara (MTN) untuk membentuk, dari semasa ke semasa, suatu dasar Negara untuk memajukan dan mengawal penggunaan tanah di seluruh Persekutuan bagi perlombongan, pertanian, perhutanan atau apa-apa maksud lain, dan untuk mentadbir mana-mana undang-undang yang berhubungan dengannya dan Kerajaan-kerajaan Persekutuan dan Negeri hendaklah mengikut dasar yang dibentuk sedemikian.

II. DASAR DAN PERUNDANGAN

Pada tahun 1977, Dasar Perhutanan Negara (DPN) telah diluluskan oleh MPN dan kemudian disahkan oleh MTN pada 19 April 1978. Dasar tersebut telah dikaji semula pada 10 November 1992 atas kesedaran yang ditunjukkan oleh masyarakat dunia terhadap kepentingan pemeliharaan kepelbagaian biologi dan penggunaan sumber genetik secara berkekalan serta peranan masyarakat dalam pembangunan perhutanan. Penerimaan dasar tersebut merupakan suatu kejayaan memperkukuhkan asas perlembagaan dan mengeratkan kerjasama dan persefahaman di antara Kerajaan Persekutuan dan Kerajaan Negeri dalam pembangunan sektor perhutanan.

I. CONSTITUTIONAL PROVISIONS

Article 74(2) of Federal Constitution related with List II in the Ninth Schedule of Federal Constitution provides that forest is under the jurisdiction of the state. Under this provision, the Legislature of a State may make laws and regulations for the administration and management of forestry matters in the state. Federal Government only provides advice and technical assistance to the states, maintenance of trail stations and demonstration stations, training and research.

According to Article 91(5) of Federal Constitution, the functions of the National Land Council (NLC) to formulate from time to time, a national policy for the promotion and control of the utilisation of land throughout the Federation for mining, agriculture, forestry or any other purpose, and for the administration of any laws relating there to; and the Federal and State Governments shall follow the policy so formulated.

II. POLICY AND LEGISLATIONS

In 1977, the National Forestry Policy (NFP) was approved by the NFC and later endorsed by the NLC on 19 April 1978. This Policy was revised on 10 November 1992 to take cognisance of the concern expressed by the world community on the importance of biological diversity conservation and the sustainable utilisation of genetic resources, as well as the role of local communities in forest development. The acceptance of the Policy is a major breakthrough in strengthening the institutional base and enhances the cooperation and understanding between the Federal and State Governments in the field of forestry sector development.

Antara Dasar yang berkaitan adalah:

- Dasar Pertanian Negara Ke-3 (1998-2010);
- Pelan Induk Perindustrian Ke-2 (1996-2005);
- Pelan Eko-pelancongan Kebangsaan;
- Dasar Kepelbagaian Biologi Kebangsaan; dan
- Dasar Alam Sekitar Negara.

Selain daripada Akta Perhutanan Negara 1984 (Pindaan 1993) dan Akta Industri Berasas Kayu 1984 terdapat juga undang-undang lain yang penting dan ada kaitan dengan sektor perhutanan seperti:

- Kanun Tanah Negara 1965;
- Kanun Keseksaan (Semakan 1997), (Akta 574);
- Kanun Tatacara Jenayah (Semakan 1999) (Akta 593);
- Akta Keterangan 1950 (Pindaan 1993);
- Akta Prosedur Kewangan 1967 (Pindaan 1993);
- Enakmen Perlombongan 1926;
- Enakmen Bekalan Air 1935;
- Akta Elektrik 1949;
- Akta Orang Asli 1954;
- Akta Pendaftaran Perniagaan 1956;
- Akta Perlindungan Tanah 1960;
- Akta Pemulihan Tanah 1960;
- Akta Perkongsian 1961;
- Akta Syarikat 1965;
- Akta Kilang dan Jentera 1967;
- Akta Lembaga Perindustrian Kayu Malaysia 1973;
- Akta Kualiti Alam Sekeliling 1974 (Pindaan 1995);
- Akta Jalan, Parit dan Bangunan 1974;
- Akta Kerajaan Tempatan 1976;
- Akta Perancangan Bandar dan Desa 1976;
- Akta Taman Negara 1980 (Pindaan 1983);
- Akta Lembaga Penyelidikan dan Pembangunan Hutan Malaysia 1985;
- Akta Biokeselamatan 2007;
- Akta Perdagangan Antarabangsa Mengenai Spesies Terancam 2008;
- Akta Pemuliharaan Hidupan Liar 2010;
- Akta Pembangunan Mineral 1994 (Akta 525); dan
- Akta Perikanan 1985 (Akta 317).

The Policies related are:

- *Third National Agricultural Policy (1998-2010);*
- *Second Industrial Master Plan (1996-2005);*
- *National Eco-Tourism Plan;*
- *National Biodiversity Policy; and*
- *National Policy on the Environment.*

Other legislation which are considered of major importance to the forestry sector apart from the National Forestry Act, 1984 (Amendment 1993) and the Wood-based Industries Act, 1984 are as follows:

- *National Land Code 1965;*
- *Penal Code (Revised 1997) (Act 574);*
- *Criminal Procedure Code (Revised 1999) (Act 593);*
- *Evidence Act 1950 (Amendment 1993);*
- *Financial Procedure Act 1967 (Amendment 1993);*
- *Mining Enactment 1926;*
- *Water Supply Enactment 1935;*
- *Electricity Act 1949;*
- *Aboriginal Peoples Act 1954;*
- *Registration of Business Act 1956;*
- *Land Protection Act 1960;*
- *Land Conservation Act 1960;*
- *Partnership Act 1961;*
- *Companies Act 1965;*
- *Factories and Machinery Act 1967;*
- *Malaysian Timber Industry Board Act 1973;*
- *Environmental Quality Act 1974 (Amendment 1995);*
- *Street, Drainage and Building Act 1974;*
- *Local Government Act 1976;*
- *Town and Country Planning Act 1976;*
- *National Park Act 1980 (Amendment 1983);*
- *Malaysian Forestry Research and Development Board Act 1985;*
- *Biosafety Act 2007;*
- *International Trade in Endangered Species Act 2008;*
- *Wildlife Conservation Act 2010;*
- *Mineral Development Act 1994 (Act 525); and*
- *Fisheries Act 1985 (Act 317).*

Imbasan Sepanjang Tahun 2013

Year Under Review

SUMBER HUTAN

Pada akhir tahun 2013, kawasan berhutan di Semenanjung Malaysia merangkumi 5.83 juta hektar atau 44.2% daripada jumlah keluasan tanah seluas 13.18 juta hektar.

Daripada jumlah ini, seluas 4.85 juta hektar atau 83.1% telah diwartakan sebagai Hutan Simpanan Kekal (HSK) di bawah Akta Perhutanan Negara, 1984. Kawasan HSK ini diuruskan di bawah prinsip pengurusan hutan secara berkekalan untuk kepentingan ekonomi, sosial dan alam sekitar.

PENGURUSAN SUMBER HUTAN

Selama 112 tahun, sumber hutan asli di dalam Hutan Simpanan Kekal (HSK) yang terdiri daripada Hutan Darat, Hutan Paya Gambut dan Hutan Paya Laut telah diuruskan secara sistematik semenjak 1901.

Kriteria dan Petunjuk untuk Pensijilan Pengurusan Hutan di Malaysia [MC&I(2002)] merupakan standard yang digunakan untuk menilai aktiviti pengurusan dan pembangunan hutan di peringkat Unit Pengurusan Hutan (FMU) untuk tujuan pensijilan. Pensijilan pengurusan hutan mengikut standard MC&I telah mula dilaksanakan pada 1994 berdasarkan ITTO Criteria and Indicators For Sustainable Forest Management. Setelah kajian semula dibuat, dokumen bertajuk Malaysian, Criteria, Indicators, Activities and Standards of Performance (MC&I) for Forest Management Certification (FMU Level), Peninsular Malaysia atau lebih dikenali sebagai [MC&I (2001)] telah dihasilkan.

Kesemua lapan (8) FMU yang terlibat dengan persijilan pengurusan hutan telah menjalani Audit Pensijilan Semula MC&I dan Audit Pemantauan MC&I seperti yang dirancang. Kesemua negeri FMU iaitu Johor, Kedah, Kelantan, Negeri Sembilan, Pahang, Perak, Selangor dan Terengganu telah berjaya dikekalkan dengan Sijil Pengurusan Hutan oleh Badan Pensijilan Bebas iaitu SIRIM QAS International Sdn. Bhd. dan SGS (Malaysia) Sdn. Bhd.

FOREST RESOURCES

At the end of 2013, forested land accounted for 5.83 million hectares or 44.2% of Peninsular Malaysia's total land area of 13.18 million hectares.

Of this total, 4.85 million hectares or 83.1% have been gazetted as Permanent Reserved Forests (PRFs) under the National Forestry Act, 1984. These PRFs are managed under the sustainable forest management principles practices for economic, social and environmental benefits.

FOREST RESOURCE MANAGEMENT

For the last 112 years, natural forest resources especially those found within the Permanent Forest Reserve (PFR) areas which include Inland Forest, Peat Swamp Forest and Mangrove Forest have been managed systematically since the year 1901.

The Malaysian Criteria and Indicators [MC&I(2002)] are standards adopted to assess management activities and forest development at Forest Management Unit (FMU) level for certification purposes. This certification according to MC&I standard was implemented since 1994 based on ITTO's Criteria and Indicators For Sustainable Forest Management. After revision, the document titled Malaysian, Criteria, Indicators, Activities and Standards of Performance (MC&I) for Forest Management Certification (FMU Level), Peninsular Malaysia or known as [MC&I (2001)] was published.

All the eight (8) FMUs involved with the forest management certification has undergone MC&I recertification Audit and MC&I Monitoring Audit as planned. All FMU states, namely Johore, Kedah, Kelantan, Negeri Sembilan, Pahang, Perak, Selangor and Terengganu have successfully retained the Forest Management Certification when audited by an Independent Certification Body or SIRIM QAS International Sdn. Bhd. and SGS (Malaysia) Sdn. Bhd.

PEMBANGUNAN SUMBER HUTAN

Usaha-usaha gigih di dalam pembangunan hutan diteruskan bagi memastikan sumber hutan terus terpelihara dan fungsinya dalam pengeluaran barangan dan perkhidmatan hutan dapat dipertingkatkan dan dimanfaatkan secara berkekalan.

Peruntukan daripada Kerajaan Persekutuan dan Negeri akan terus disalurkan bagi membiayai pelaksanaan program-program pembangunan hutan. Peruntukan kewangan ini adalah terdiri daripada peruntukan Pembangunan Tahunan Persekutuan dan Negeri, Tabung Kumpulan Wang Pembangunan Hutan, Tabung Pembangunan Industri Kayu Kayan Malaysia dan sumber-sumber kewangan lain.

Sejumlah RM15.79 juta atau 99.1% daripada jumlah peruntukan tahunan di peringkat Persekutuan telah dibelanjakan dalam tahun 2013. Perbelanjaan ini adalah bagi pelaksanaan enam (6) projek utama di JPSM ke arah memperkasakan amalan Pengurusan Hutan Secara Berkekalan. Ini untuk memastikan sumber hutan negara berkekalan bagi kepentingan alam sekitar, ekonomi dan sosial.

Di peringkat Negeri pula, sejumlah RM51.66 juta atau 87.0% daripada jumlah peruntukan tahunan telah dibelanjakan.

Peruntukan dan Perbelanjaan Pembangunan Hutan, 2013 (RM juta)

Forest Development Allocation and Expenditure, 2013 (RM million)

Persekutuan / Negeri State / Federal	Peruntukan Allocation	Perbelanjaan Expenditure	Peratus Percent (%)
Persekutuan / Federal	15.94	15.79	99.1
Negeri / State	59.38	51.66	87.0
JUMLAH / TOTAL	75.32	67.45	89.6

PEMULIHARAAN HUTAN & PERLINDUNGAN ALAM SEKITAR

Pemuliharaan Hutan Pesisiran Pantai

Sehingga tahun 2013, pencapaian keseluruhan penanaman adalah sebanyak 4.49 juta anak pokok yang meliputi kawasan seluas 1,418 hektar telah ditanam di bawah Program Penanaman

FOREST RESOURCE DEVELOPMENT

Concerted efforts will continue to be intensified to ensure that the forest resources are conserved and their functions to produce forest goods and services are sustained and their benefits realised in perpetuity.

Allocations from Federal and State Government will continue to be channelled to finance the implementation of forest development programmes. These financial allocations comprised of Federal and States' Annual Development Budget, State Forest Development Fund, Timber Industry Development Fund and other financial sources.

A total of RM15.79 million representing 99.1% of the annual Federal allocation was spent in 2013. These expenditures are for the implementation of six (6) development projects in the FDPM to further strengthen the practices of SFM. This is to ensure the country's forest resources are managed sustainably in the interests of environmental, economic and social benefits.

At the State level, a total of RM51.66 million representing 87.0% of the annual allocation was spent.

FOREST CONSERVATION & ENVIRONMENTAL PROTECTION

Coastal Forest Conservation

By the end of 2013, a total of 4.49 million seedlings covering an area of 1,418 hectares were planted under the Programme for the Planting of Mangroves and Other Suitable Tree Species Along



Pokok Bakau dan Spesies-Spesies yang Sesuai di Pesisiran Pantai Negara.

Sejumlah 44 kempen kesedaran telah pun diadakan di bawah program ini di seluruh negara. Kempen ini melibatkan pelbagai lapisan masyarakat yang bertujuan untuk meningkatkan kesedaran awam terhadap kepentingan hutan pesisiran pantai serta memupuk semangat “milik bersama” terhadap kesejahteraan alam sekitar.

Pihak Jabatan juga telah menerbitkan Laporan Tahunan Program Penanaman Pokok Bakau dan Spesis-Spesis yang Sesuai di Pesisiran Pantai Negara 2013 pada tahun ini.

Pada setiap tahun, Majlis Hari Hutan Antarabangsa disambut pada 21 Mac. Pada tahun ini, sambutan majlis ini telah diadakan di Kampus Pekan, Universiti Malaysia Pahang (UMP), Pahang dengan bertemakan ‘Hutan Untuk Kesejahteraan Masyarakat’, ia merupakan usaha untuk meningkatkan kesedaran masyarakat untuk menghijaukan bumi.

Ekspedisi Sainifik Kepelbagaian Biologi Hutan

Dalam usaha meningkatkan pengetahuan saintifik dan pendokumentasian komposisi biodiversiti di dalam kawasan HSK, JPSM telah menjalankan satu (1) ekspedisi iaitu Ekspedisi Sainifik Kepelbagaian Biologi Flora di Hutan Paya Laut Merbok, Kedah pada 18-22 Ogos 2013. Ekspedisi ini merupakan siri ekspedisi yang ke-25 anjuran JPSM sejak tahun 1999.

Satu (1) Seminar Ekspedisi Sainifik telah diadakan iaitu Seminar Ekspedisi Sainifik Kepelbagaian Biologi Hutan Gunung Tebu, di Kuala Terengganu, Terengganu.

Satu (1) buku Prosiding Seminar juga telah diterbitkan iaitu prosiding bagi ekspedisi di Banjaran Bintang, Gunung Inas, Kedah.

PENGUSAHASILAN HUTAN

Kawasan Dilesenkan untuk Pengusahasilan

Seluas 37,833 hektar kawasan HSK yang diurus berdasarkan Amalan Pengurusan Hutan Secara Berkekalan telah diusahasilkan dalam tahun 2013.

the National Coastline.

A total of 44 awareness campaigns were conducted under this programme throughout the country. This campaign involved various communities with the purpose to enhance public awareness on the importance of coastal forests as well as to instill the spirit of ‘common ownership’ for environmental wellbeing.

The Department also published a book related to the programme that is Annual Report on Programme for the Planting of Mangroves and Other Suitable Tree Species Along the National Coastline 2013.

The International Day of Forests is celebrated on 21 March every year. This year the celebration was held at Kampus Pekan, Universiti Malaysia Pahang (UMP) with the theme “Forest for Community Livelihood”, it marks an effort to increase community awareness and helps in greening the earth.

Forest Biological Diversity Scientific Expedition

In the efforts to enhance the scientific knowledge base and documentation of biodiversity composition in PRFs, the Department conducted an expedition namely Scientific Expedition on Biodiversity of Flora at Merbok Mangrove Forest, Kedah on 8 -22 August 2013. This expedition was the 25th expeditions organised by FDPM since 1999.

One (1) Scientific Expedition Seminar was held which is Seminar on the Scientific Expedition of Forest Biological Diversity of Gunung Tebu at Kuala Terengganu, Terengganu.

One (1) Seminar Proceeding namely the Proceedings for the Scientific Expedition of Forest Biological Diversity of Bintang Range, Gunung Inas, Kedah was published.

FOREST HARVESTING

Area Licensed for Harvesting

An area of 37,833 hectares of PRFs that was managed based on Sustainable Forest Management practices were harvested in 2013. This represented

Keluasan ini merupakan 93.8% daripada jumlah Catuan Tebangan Tahunan yang ditetapkan iaitu 40,334 hektar. Selain daripada itu, Hutan Tanah Kerajaan seluas 21,535 hektar dan Tanah Bermilik seluas 9,161 hektar turut diusahakan.

93.8% of the total Annual Allowable Cut approved amounting to 40,334 hectares. In addition, an area of 21,535 hectares of State Land Forest and 9,161 hectares of Alienated Land were also harvested.

Kawasan Dilesenkan untuk Pengusahakan, 2013 (Hektar)

Area Licenced for Harvesting, 2013 (Hectares)

Jenis Hutan / Forest Type	Hektar / Hectares	Peratus / Percent (%)
Hutan Simpan Kekal <i>Permanent Reserved Forest</i>		
• CTT	37,833	47.2
• Luar CTT / <i>Outside ACC*</i>	11,683	14.6
Hutan Tanah Kerajaan / <i>State Land Forest</i>	21,535	26.8
Tanah Bermilik / <i>Alienated Land</i>	9,161	11.4
JUMLAH / TOTAL	80,212	100.0

* Keluasan HSK yang diusahakan secara tebang habis untuk tujuan penyelidikan, pembangunan dan perladangan hutan

* PRF clear-felled for research, development and forest plantation

PENGELUARAN

Dalam tahun 2013, kesemua pengeluaran hasil kayu terpilih mencatatkan pengurangan melainkan veneir yang mencatat kenaikan sebanyak 49.0%. Pengurangan peratus pengeluaran kayu balak, kayu gergaji, papan lapis dan kayu kumai masing-masing adalah sebanyak 8.6%, 10.3%, 8.4% dan 68.6%.

PRODUCTION

In 2013, the production of all selected timber products recorded decreases with the exception of veneer which recorded the highest decrease with 49.0%. The percentage decreases in the production of log, sawn timber, plywood and moulding were 8.6%, 10.3%, 8.4% and 68.6% respectively.

Pengeluaran Hasil Kayu Terpilih

Production of Selected Timber Products (m³)

Industri <i>Industry</i>	2013	2012	Perubahan Tahunan <i>Annual Change</i> 2013/2012 (%)
Kayu Balak / <i>Log</i>	4,084,454	4,467,667	-8.6
Kayu Gergaji / <i>Sawn Timber</i>	2,501,722	2,790,071	-10.3
Papan Lapis / <i>Plywood</i>	380,518	415,466	-8.4
Veneir / <i>Veneer</i>	92,016	61,774	+49.0
Kayu Kumai / <i>Moulding</i>	76,672	243,968	-68.6

INDUSTRI BERASAS KAYU

Sebanyak 2,749 kilang pemprosesan berasaskan kayu berlesen telah direkodkan pada tahun 2013. Daripada tujuh (7) jenis industri yang disenaraikan mengikut jadual di bawah, kilang perabot/kilang kerja kayu/pertukangan & tanggaman telah mencatatkan bilangan terbesar dan diikuti oleh kilang papan.

WOOD-BASED INDUSTRIES

A total of 2,749 licenced wood-based processing mills were recorded in 2013. Of the seven (7) types of industries listed in the following table, the furniture/wood working/carpentry and joinery mills were the largest followed by sawmills.

Bilangan Industri Berasas Kayu Utama Number of Major Wood-Based Industries 2013

Jenis Industri / Types of Industry	Bilangan / Number
Kilang Papan / Sawmill	671
Kilang Papan Lapis & Venir / Plywood & Veneer Mill	53
Kilang Kayu Kumai / Moulding Mill	167
Perabot/ Kilang Kerja Kayu/ Pertukangan & Tanggaman * Furniture/ Wood Working/ Carpentry & Joinery Mill	1,829
Kilang Papan Blok / Blockboard Mill *	1
Kilang Papan Serpai/ Papan Serpih * Chipboard Mill/ Moulded Particleboard Mill	19
Kilang Papan Gentian Sederhana Padat (MDF) Medium Density Fibreboard (MDF) Mill *	9

* Merujuk hanya kepada Kilang Perabot, Pertukangan & Tanggaman yang berdaftar dengan JPSM

* Refer to only registered Furniture, Wood Working & Joinery Factories with FDPMM

SUMBANGAN SOSIOEKONOMI

Sumbangan Kepada Keluaran Dalam Negara Kasar (KDNK)

Sektor perhutanan telah menyumbang sebanyak RM8.50 bilion atau 0.9% daripada jumlah Keluaran Dalam Negara Kasar Malaysia sebanyak RM984.45 bilion dalam tahun 2013.

Perdagangan Produk Kayu-Kayan

Pada tahun 2013, jumlah pendapatan eksport produk kayu-kayan Malaysia telah berkurangan sebanyak 2.9% kepada RM19.33 bilion berbanding tahun 2012 (RM19.9 bilion). Ianya merupakan 2.7% dari jumlah hasil eksport kasar iaitu f.o.b. RM719.82 bilion.

Bagi Semenanjung Malaysia, eksport produk kayu-kayan tidak termasuk produk pertukangan & tanggaman adalah berjumlah RM3.12 bilion telah mencatatkan peningkatan sebanyak 0.6% berbanding RM3.10 bilion pada tahun 2012.

Kutipan Hasil Hutan Kepada Kerajaan Negeri

Kutipan hasil hutan diperolehi daripada royalti, premium, ses, kompaun kesalahan hutan, pampasan dan lain-lain caj/fi. Hasil ini telah menyumbang RM333.66 juta kepada kerajaan negeri pada tahun 2013.

SOCIOECONOMIC CONTRIBUTIONS

Contribution to Gross Domestic Product (GDP)

The forestry sector contributed RM8.50 billion or 0.9% of Malaysia's Gross Domestic Product of RM984.45 billion in 2013

Timber Products Trade

The total export earnings from Malaysian timber products in 2013 decreased by 2.9% to RM19.33 billion as compared to RM19.9 billion in 2012. This accounted for 2.7% of the total gross export earnings at f.o.b. RM719.82 billion.

For Peninsular Malaysia, export of timber products excluded carpentry & joinery product amounted to RM3.12 billion, an increase of 0.6% as compared to RM3.10 billion in 2012.

Forest Revenue Collection To The State Government

Forest revenues are derived from royalties, premiums, cess, forest offence fines, compensations and other charges/fees. The forest revenue contributed RM333.66 million to the state coffers in 2013.

Pekerjaan Hasil Hutan Kepada Kerajaan Negeri

Kutipan hasil hutan diperolehi daripada royalti, premium, ses, kompaun kesalahan hutan, pampasan dan lain-lain caj/fi. Hasil ini telah menyumbang RM333.66 juta kepada kerajaan negeri pada tahun 2013.

Forest Revenue Collection to the State Government

Forest revenues are derived from royalties, premiums, cess, forest offence fines, compensations and other charges/fees. The forest revenue contributed RM333.66 million to the state coffers in 2013.

Gunatenaga Secara Langsung Dalam Sektor Perhutanan di Semenanjung Malaysia

Total Direct Employment in the Forestry Sector in Peninsular Malaysia

Jenis Type	2013	2012	Perubahan Tahunan Annual Change 2013/2012 (%)
Pengusahasilan Hutan Forest Harvesting	6,574	6,242	5.3
Kilang Papan / Sawmill	15,329	17,457	-12.2
Papan Lapis/Venir Plywood/ Veneer	4,725	4,534	4.2
Kayu Kumai / Moulding	2,089	3,846	-45.7
Penjawat Awam Public Service	5,308	5,364	-1.1
JUMLAH / TOTAL	34,025	37,443	-10.0

Jumlah Pelaburan

Jumlah pelaburan dalam industri kayu gergaji, papan lapis dan kayu kumai di Semenanjung Malaysia berdasarkan nilai harta tetap pada tahun 2013 adalah RM2.66 bilion. Ia mencatatkan pengurangan sebanyak RM1.86 bilion atau 0.1% berbanding dengan tahun 2012.

Total Investment

The total investment in the sawmill, plywood and moulding industries in Peninsular Malaysia in terms of fixed assets amounted to RM2.66 billion in 2013. It recorded a decrease of RM1.86 billion or 0.1% as compared to 2012.

PEMBANGUNAN SUMBER MANUSIA

Seramai 4,801 staf JPSM telah mendapat manfaat dari pelbagai aktiviti latihan yang meliputi pelbagai bidang seperti kenegaraan, teknikal, pengurusan sumber manusia, pengurusan kewangan, teknologi maklumat dan kaunseling/psikologi di sepanjang tahun 2013. Ini melibatkan kehadiran staf di dalam 395 kursus dalam dan luar negara seperti ditunjukkan dalam jadual di bawah.

HUMAN RESOURCE DEVELOPMENT

A total of 4,801 staff of FDPM had benefited from the various training activities comprising various fields such as nationhood, technical, human resource management, financial management, information technology and counseling/psychology conducted throughout 2013. This involved the participation in 395 courses by the staff both at local and international levels as shown in the table below.

Selain daripada itu, seramai 76 pelatih Kursus Sijil Perhutanan Pengawas Hutan Sesi 2012/2013 di Institut Latihan Perhutanan, Kepong (FORTRAIN) telah menamatkan latihan mereka pada tahun 2013. Manakala seramai 34 orang pelatih Kursus

In addition, a total of 76 trainees of the Forestry Forester Certificate Course for the 2012/2013 Session have completed their training at the Forestry Training Institute, Kepong (FORTRAIN) in 2013. Meanwhile, 34 trainees of the Forestry Ranger

Sijil Perhutanan Renjer Hutan bagi sesi 2012/2014 dan 74 orang pelatih Kursus Sijil Perhutanan Pengawas Hutan sesi 2013/2014 masih menjalani latihan.

Certificate Course for the 2012/2014 session and 74 trainees of the Forestry Forester Certificate Course for the 2013/2014 sessions are still in training.

Program Latihan

Training Programme 2013

Kategori / Category	Dalam Negeri	Luar Negara
Kursus/ Lawatan Belajar Course/ Study Tour	152	14
Bengkel/ Seminar Workshop/ Seminar	136	11
Persidangan / Conference	13	4
Taklimat/ Mesyuarat Briefing/ Meeting	21	18
Ekspedisi / Expedition	2	-
Simposium/ Forum/ Kongres Symposium/ Forum/ Congress	-	3
Dialog/ Kolokium/ Syarahan Am Dialogue/ Colloqium/ Public Lecture	20	1



ARTIKEL

ARTICLES



Khazanah Hutan

Forest Treasures

Senjata

Weapons



Warisan Asli Dan Warisan

Sebagai satu komuniti yang hidup dalam hutan dengan meliputi kawasan alam Peranan

(vii) Mengawal hakisan

Tumbuhan semula jadi juga berfungsi sebagai penghalang hakisan semulajadi yang efektif. Alat-kumbuhan mencengkam dan mengikat tanah seterusnya membantu menstabilkan tanah, terutama di kawasan cemar yang curam.

(viii) Eko-pelancongan

Eko-pelancongan adalah usaha kerajaan untuk melindungi dan memulihara alam sekitar sambil mempromosikan pelancongan. Eko-pelancongan juga dirangka untuk meningkatkan pendapatan dan mengawal persekitaran berdasarkan

Forest as a heritage

Forests as a heritage



ARTIKEL 1 - 4

ARTICLES



Kepentingan Pembangunan Koridor Ekologi Gerik, Perak

The Importance on the Development of Gerik Ecological Corridor, Perak

Fragmentasi hutan dan kehilangan habitat telah dikenal pasti sebagai salah satu ancaman yang memberi kesan terhadap pemeliharaan biodiversiti hutan negara. Kehilangan biodiversiti hutan ini juga turut mengancam sumber bekalan makanan, peluang ekopelancongan dan lain-lain fungsi ekologi yang sangat penting.

Menyedari akan keperluan untuk menangani isu kritikal ini khususnya yang melibatkan kawasan-kawasan hutan di Semenanjung Malaysia, pihak kerajaan telah bersetuju untuk menyambungkan kawasan hutan yang terpisah menerusi penubuhan rangkaian koridor ekologi dalam kawasan yang dikenali sebagai *Central Forest Spine (CFS)*. Tanggungjawab ini telah ditekankan dengan jelas dalam Dasar 23, Rancangan Fizikal Negara Ke-2 (RFN2) yang menyatakan keperluan mewujudkan kawasan CFS bagi membentuk tulang belakang jaringan Kawasan Sensitif Alam Sekitar (KSAS).

Di bawah inisiatif RFN2 ini, empat (4) kompleks hutan utama yang terpisah akan disambungkan semula untuk membentuk CFS yang mengunjur dari utara hingga ke selatan landskap Semenanjung Malaysia. Kompleks hutan utama di Semenanjung Malaysia adalah:

- Banjaran Titiwangsa-Banjaran Bintang-Kedah-Singgora (Kompleks 1);
- Taman Negara-Banjaran Timur (Kompleks 2);
- Tanah Lembap Pahang Tenggara, Tasik Chini dan Tasik Bera (Kompleks 3); dan
- Taman Negara Endau Rompin-Rezab Hidupan Liar Kluang (Kompleks 4).

Dalam RFN2, dianggarkan seluas 5.3 juta hektar atau 40% keluasan Semenanjung Malaysia adalah kawasan CFS. Daripada jumlah tersebut, 80% merupakan kawasan Hutan Simpanan Kekal (HSK).

Forest fragmentation and habitat loss has been identified as one of the threats that contribute negative implications towards the conservation of the country's forest biodiversity. The loss of forest biodiversity also threatens the source of food supplies, the opportunities for eco-tourism and other important ecological functions.

Realising the needs to overcome these critical issues which specifically involve forested areas in Peninsular Malaysia, the government had agreed to connect these fragmented forest areas with the establishment of the ecological corridor in the area known as Central Forest Spine (CFS). This responsibility has been clearly emphasised in Policy 23 of the Second National Physical Plan (NPP-2) which states the need to create the CFS area that forms the backbone of the Environmentally Sensitive Area (ESA) network.

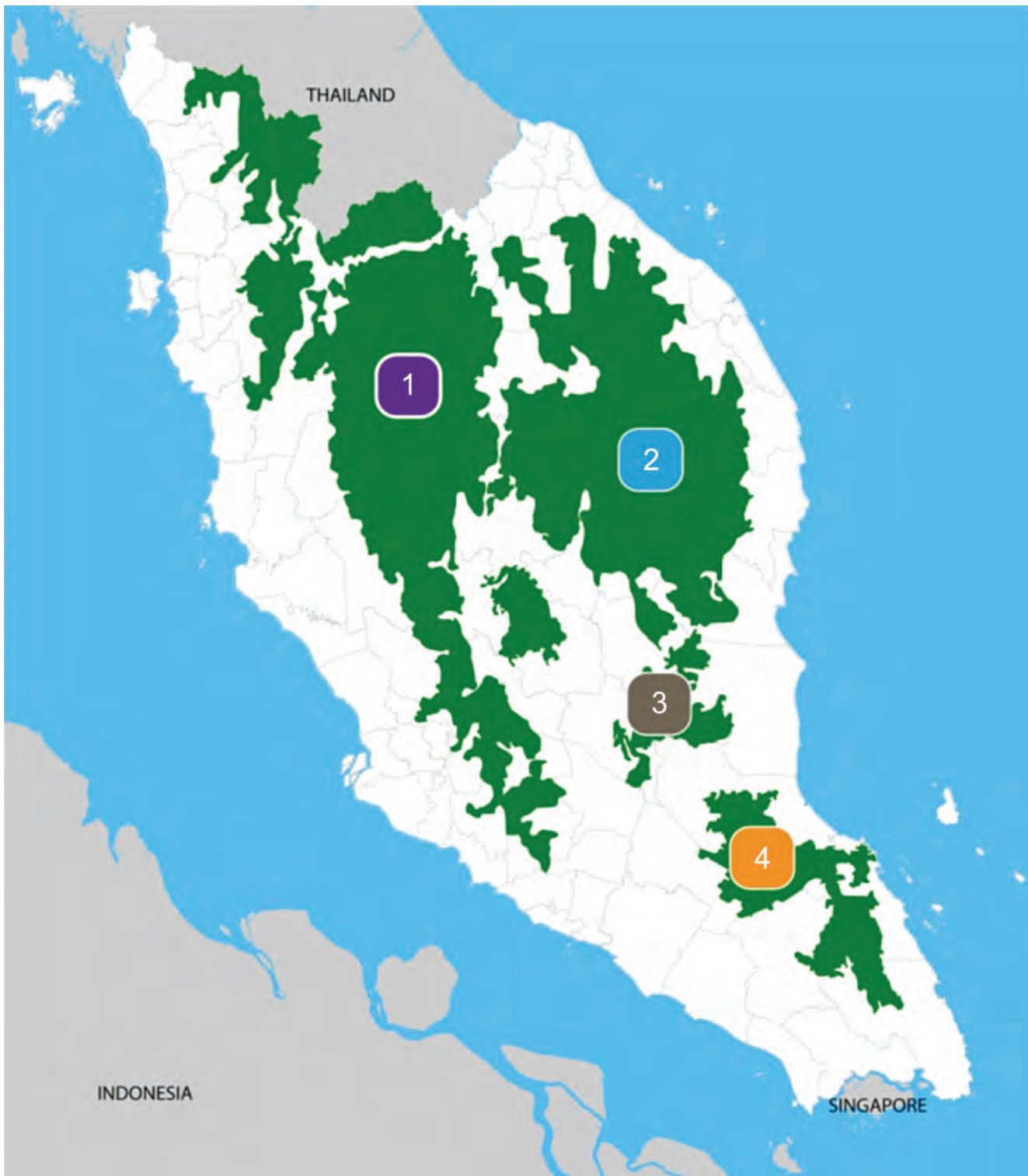
Under the NPP-2 initiatives, four (4) main fragmented forest complexes will be connected to form the CFS that extends from the north to the south of Peninsular Malaysia's landscape. The main forest complexes in Peninsular Malaysia are:

- Titiwangsa Range - Bintang Range-Kedah-Singgora (Complex 1);
- National Park-Eastern Range (Complex 2);
- Southeast Pahang Wetlands, Tasik Chini and Tasik Bera (Complex 3); and
- Endau Rompin National Park – Kluang Wildlife Reserve (Complex 4).

In the NPP-2, it is estimated that 5.3 million hectares or 40% of the land area of Peninsular Malaysia is CFS area. Of this total, 80% is Permanent Reserved Forest (PRF).



Rajah 1: Kompleks Hutan dalam CFS
Diagram 1: Forest Complexes in CFS



Bagi memastikan pelaksanaan CFS ini berjaya dilaksanakan, satu Pelan Induk Koridor Ekologi CFS telah disediakan oleh Jabatan Perancangan Bandar dan Desa (JPBD) pada tahun 2010 sebagai panduan dalam pelaksanaan CFS yang melibatkan pewujudan 37 koridor ekologi terdiri daripada 17 *Primary Linkages* (PL) dan 20 *Secondary Linkages* (SL) di negeri-negeri di Semenanjung Malaysia seperti di **Jadual 1**.

To ensure the successful implementation of the CFS, a CFS Ecological Corridor Master Plan was prepared by the Department of Town and Country Planning (JPBD) in 2010 as a guide for the implementation of the CFS which involves the creation of 37 ecological corridors consisting 17 *Primary Linkages* (PL) and 20 *Secondary Linkages* (SL) in the states of Peninsular Malaysia as shown in **Table 1**.

Jadual 1: Koridor Ekologi mengikut negeri di Semenanjung Malaysia

Table 1: Ecological Corridor by state in Peninsular Malaysia

NEGERI STATE	KORIDOR EKOLOGI ECOLOGICAL CORRIDOR		
	PL	SL	JUMLAH / TOTAL
KEDAH	1	3	4
PERAK	5	3	8
KELANTAN	1	4	5
TERENGGANU	2	2	4
PAHANG	6	3	9
JOHOR	2	2	4
SELANGOR		1	1
NEGERI SEMBILAN		2	2
JUMLAH / TOTAL	17	20	37

Pelaksanaan CFS dilakukan dengan menggunakan pendekatan pembangunan seimbang selaras dengan Prinsip Sustainable Development dan Pengurusan Hutan Secara Berkekalan melibatkan empat (4) komponen utama yang meliputi:

- Pengkalan kawasan berhutan;
- Pengurusan Hutan Secara Berkekalan;
- Program pemulihan hutan; dan
- Pembangunan koridor ekologi.

Pelaksanaan Pelan Induk Koridor Ekologi CFS ini telah dimandatkan kepada Kementerian Sumber Asli dan Alam Sekitar (NRE) dengan penglibatan secara bersepadu antara agensi-agensi di peringkat Persekutuan dan Negeri di mana Jabatan Perhutanan Semenanjung Malaysia (JPSM) bertindak sebagai agensi pelaksana utama. Bagi memastikan perancangan, pelaksanaan dan pemantauan projek-projek CFS dapat dilaksanakan secara berkesan, satu Kerangka Kerja Institusi yang teratur telah diwujudkan iaitu Jawatankuasa Pemandu Nasional Pelaksanaan CFS, Jawatankuasa Teknikal Nasional Pelaksanaan CFS dan Jawatankuasa Kerja Teknikal Negeri Pelaksanaan CFS.

Sebagai inisiatif permulaan dalam melaksanakan Pelan Induk Koridor Ekologi CFS, Kerajaan Persekutuan telah memperuntukkan kewangan sebanyak RM60 juta untuk pelaksanaan Projek Pembangunan Koridor Ekologi di kawasan PL2: Hutan Simpan Temengor-Taman Negeri Belum DiRaja di Gerik, Perak. Terdapat dua (2) komponen utama di bawah peruntukan projek ini iaitu Komponen Program Konservasi Biodiversiti dan Komponen Pembangunan Infrastruktur yang melibatkan pembinaan sebuah viaduct. Projek ini

The implementation of CFS would be conducted using the balanced development approach which is in line with Sustainable Development Principles and Sustainable Forest Management involving four (4) main components:

- Retention of forested area;
- Sustainable Forest Management (SFM);
- Forest rehabilitation program; and
- Ecological corridor connectivity.

The CFS Ecological Corridor Master Plan is mandated to the Ministry of Natural Resources and Environment (NRE) with integrated involvement of agencies at Federal and State levels where the Forestry Department Peninsular Malaysia (FDPM) acts as the main implementing agency. To ensure that the planning, implementation and monitoring of CFS projects are implemented effectively, an Institutional Framework comprising the National Steering Committee on Implementation of CFS, National Technical Committee and State Technical Working Committee for the Implementation of CFS was established.

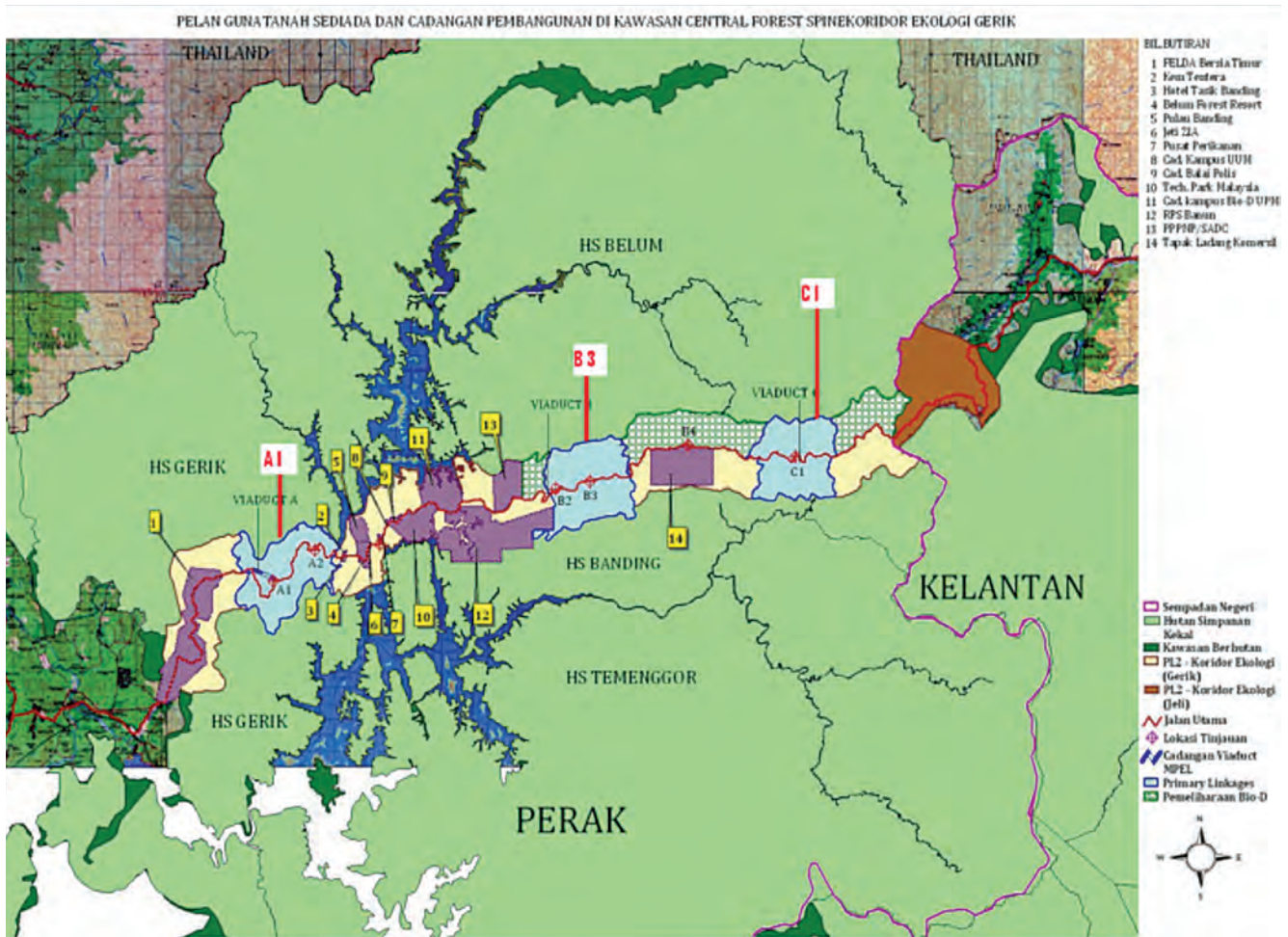
As an initial initiative in the implementation of the CFS Ecological Corridor Master Plan, the Federal Government has allocated RM60 million to finance the Ecological Corridor Development Project in PL2 area: Temenggor Forest Reserve – Royal Belum State Park in Gerik, Perak. The two (2) main components under this project are Biodiversity Conservation Program and Infrastructure Development involving the construction of a viaduct. This pilot project



merupakan satu projek perintis yang melibatkan tempoh pelaksanaan selama empat (4) tahun bermula dari tahun 2012 hingga 2015.

involves an implementation period of four (4) years from 2012 to 2015.

Kawasan PL2: Hutan Simpan Temenggor – Taman Negeri DiRaja Belum di Gerik, Perak
 PL2 Area: Temenggor Forest Reserve – Royal Belum State Park at Gerik, Perak



Bagi melaksanakan projek ini, satu Jawatankuasa Kerja Ecological Linkages CFS Gerik, Perak telah ditubuhkan untuk menyelaras dan memantau pelaksanaannya. Jawatankuasa Kerja ini yang dipengerusikan oleh Ketua Pengarah Jabatan Perhutanan Semenanjung Malaysia di mana ahli-ahlinya terdiri daripada wakil Kementerian, agensi-agensi kerajaan berkaitan di peringkat Persekutuan dan Negeri Perak.

To coordinate and monitor the implementation of this project, a Working Committee on CFS Gerik Ecological Linkages, Perak was established. This working committee is chaired by the Director-General of Forestry Peninsular Malaysia with members consisting of representatives from the Ministries, relevant government agencies at Federal level and Perak state.

Di antara aktiviti-aktiviti yang telah berjaya dilaksanakan di bawah peruntukan projek ini adalah seperti:

Among the activities that had been successfully implemented under this project are as follows:

- Pengurusan Konflik Hidupan Liar melalui Pemasangan Kolar Satelit;
- Kajian Pengembangan Sosio-Ekonomi berasaskan Perkhidmatan Hutan;
- Pemantauan Taburan Hidupan Liar melalui Penggunaan Kamera Perangkap;
- Perolehan Peta Remote Sensing dan Peta Berdigit;
- Kajian Perubahan Habitat Flora di Kawasan

- *Wildlife Conflict Management via installation of Satellite Collar;*
- *Socio-Economic Development Studies based on Forest Services;*
- *Monitoring of Wildlife Distribution using Camera Traps;*
- *Acquisition of Remote Sensing and Digital Maps;*
- *Review of Flora Habitat Change in the Ecological*



- Koridor;
- Kajian Perubahan Habitat Fauna di Kawasan Koridor Ekologi; dan
- Pemulihan habitat seluas 54 hektar.

Melalui aktiviti-aktiviti yang telah dilaksanakan ini, faedah-faedah yang dijangkakan akan diperolehi adalah seperti:

- Menyediakan ruang dan laluan untuk pergerakan hidupan liar menerusi viaduct;
- Meningkatkan kesedaran di kalangan komuniti tentang kepentingan pemeliharaan hidupan liar;
- Mewujudkan kesedaran kepada masyarakat setempat, kesan daripada penubuhan CFS dari segi peningkatan dalam pendapatan isi rumah;
- Mempromosikan kawasan koridor ekologi sebagai Jumbo Trail selari dengan National Ecotourism Master; dan
- Memudahkan pemantauan pergerakan hidupan liar di koridor ekologi bagi tujuan penguatkuasaan dan pengawalan daripada pemburu haram.

Di samping itu, terdapat juga beberapa pencapaian yang telah diperolehi sepanjang pelaksanaan projek ini dilaksanakan seperti:

- Pewartaan kawasan koridor ekologi PL2: Hutan Simpan Temengor- Taman Negeri Belum DiRaja sebagai HSK;
- Persidangan *Central Forest Spine Perak: The Offing Of The State's Biodiversity Bastion*; dan
- Program Penanaman Pokok, Amanjaya: *Future Carbon Stocking and Cleaner Environment in a Biodiversed Forest*.

Pembangunan Koridor Ekologi Gerik, Perak sangat penting dalam pelaksanaan inisiatif CFS yang akan melengkapkan dan seterusnya meninggikan usaha-usaha sedia ada Jabatan Perhutanan Semenanjung Malaysia (JPSM) dalam pemuliharaan biodiversiti hutan negara. Walaubagaimanapun inisiatif CFS agak baru di Malaysia dan JPSM hanya berada pada awal perjalanan jauh untuk mencapai objektif-objektifnya. Terdapat banyak halangan dan isu-isu lain yang berkaitan dalam proses melaksanakan inisiatif CFS ini. Semoga dengan penglibatan dan komitmen semua agensi Kerajaan di peringkat Persekutuan dan Negeri, institusi penyelidikan, universiti dan NGO dapat menyumbang kepada pencapaian matlamat akhir JPSM dalam melaksanakan inisiatif CFS.

- *Corridor Area;*
- *Review of Fauna Habitat Change in the Ecological Corridor Area; and*
- *Habitat rehabilitation of 54 ha*

The expected benefits from the activities that have been implemented are:

- *Providing space and trails for the movement of wildlife through the viaduct;*
- *Raising awareness among the community on the importance of wildlife conservation;*
- *Creating awareness to the local community regarding the impact of the establishment of the CFS in terms of an increase in household income;*
- *Promoting ecological corridor such as Jumbo Trail in line with the National Ecotourism Master; and*
- *Facilitating the monitoring of the movement wildlife at ecological corridor for the purpose of enforcement and regulation of poachers.*

In addition, some achievements achieved through the implementation of the project, are:

- *Gazetting Ecological Corridor PL2 area: Temenggor Forest Reserve – Royal Belum State Park as PRF;*
- *The Conference On Perak's Central Forest Spine: The Offing Of The State's Biodiversity Bastion; and*
- *Amanjaya Tree Planting Program: Future Carbon Stocking and Cleaner Environment in a Biodiversed Forest.*

The development of the Gerik Ecological Corridor, Perak is very important for the implementation initiative of the CFS that will complement and further enhance the existing efforts by FDPM in the biodiversity conservation of the national forest. However, CFS is a relatively new initiative in Malaysia and FDPM is at the beginning of a long journey to achieve its objectives. There are many obstacles and other issues related to the process of implementing this CFS's initiative. Hopefully, with the involvement and commitment of all government agencies at the Federal and State levels, research institutions, universities and NGOs will contribute to the achievement of the ultimate objective of FDPM in initiating the CFS.

Persidangan CFS Perak dan sesi menandatangani MOU antara kerajaan Negeri Perak dengan Tropical Rainforest Conservation and Research Centre Bhd (TRCRC)
Conference on Perak's Central Forest Spine and the signing of MOU between the Perak State Government and the Tropical Rainforest Conservation and Research Centre Bhd. (TRCRC)



Program Penanaman Pokok, Amanjaya: Future carbon stocking and cleaner environment in a biodiversed forest
Amanjaya tree planting programme: Future carbon stocking and cleaner environment in a biodiversed forest



Arboretum Kebangsaan Hutan Simpan Sg. Besi Wilayah Persekutuan Kuala Lumpur

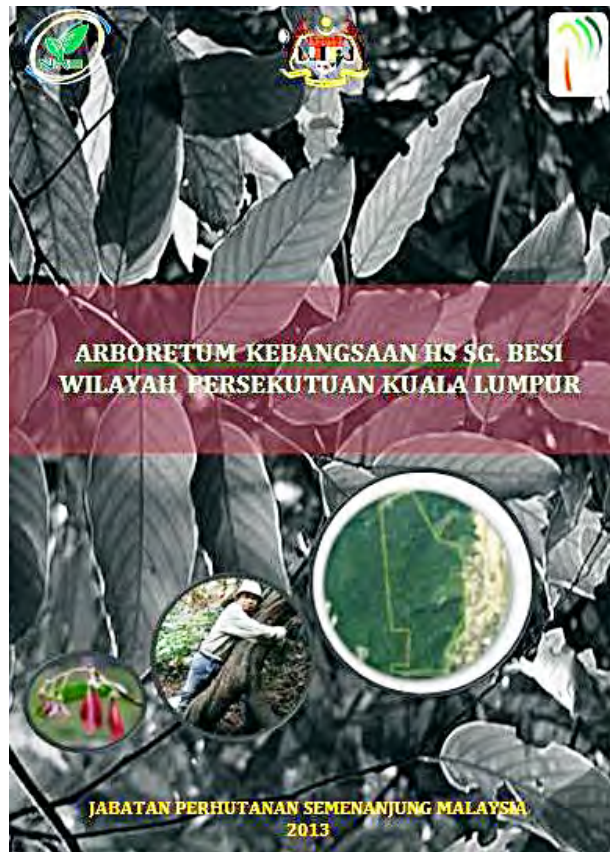
*National Arboretum of Sg. Besi Forest Reserve
Federal Territory of Kuala Lumpur*

Jabatan Perhutanan Semenanjung Malaysia (JPSM) telah menubuhkan Arboretum Kebangsaan Kuala Lumpur (AKKL) pada 1 Mac 2013. Penubuhan arboretum ini adalah bertujuan untuk memelihara dan memulihara kepelbagaian biodiversiti flora dan fauna yang terdapat di dalam kawasan seluas 42.29 hektar yang terletak di dalam Hutan Simpan Sungai Besi. Arboretum ini adalah bersempadan dengan kawasan Kem Tentera Sungai Besi di sebelah barat dan kawasan perumahan di bahagian utara, timur dan selatannya. Kawasan arboretum ini merupakan antara hutan tanah pamah yang masih terdapat di Semenanjung Malaysia.

Fokus utama penubuhan arboretum ini adalah untuk mewujudkan sebuah kawasan hijau di Kuala Lumpur berkonsepkan muzium hidup (*living museum*) berlandaskan aktiviti konservasi, pendidikan dan ekopelancongan. Strategi serta program pengurusan dan pembangunan di kawasan arboretum ini telah dirumuskan di dalam Rancangan Pengurusan Arboretum Kebangsaan Hutan Simpan Sungai Besi Wilayah Persekutuan Kuala Lumpur (2013 – 2022).

Pada masa ini, JPSM telah melaksanakan inventori dan pemetaan (**Rajah 1**) ke atas semua pokok-pokok yang berdiameter 30 cm dan ke atas, yang mana sejumlah 1,857 pokok yang melibatkan 39 famili dan 92 genus spesies tumbuhan telah direkodkan.

On 1st March 2013, the National Arboretum of Kuala Lumpur (AKKL) was established by the Forestry Department of Peninsular Malaysia (FDPM). The aim for the establishment is to conserve and preserve the flora and fauna biodiversity found in the 42.29 hectares area located in the Sg. Besi Forest Reserve. The arboretum is bordered by the Sungai Besi Army Camp to the west and residential areas in the north, east and south. It is one of the remaining lowland forests in Peninsular Malaysia.

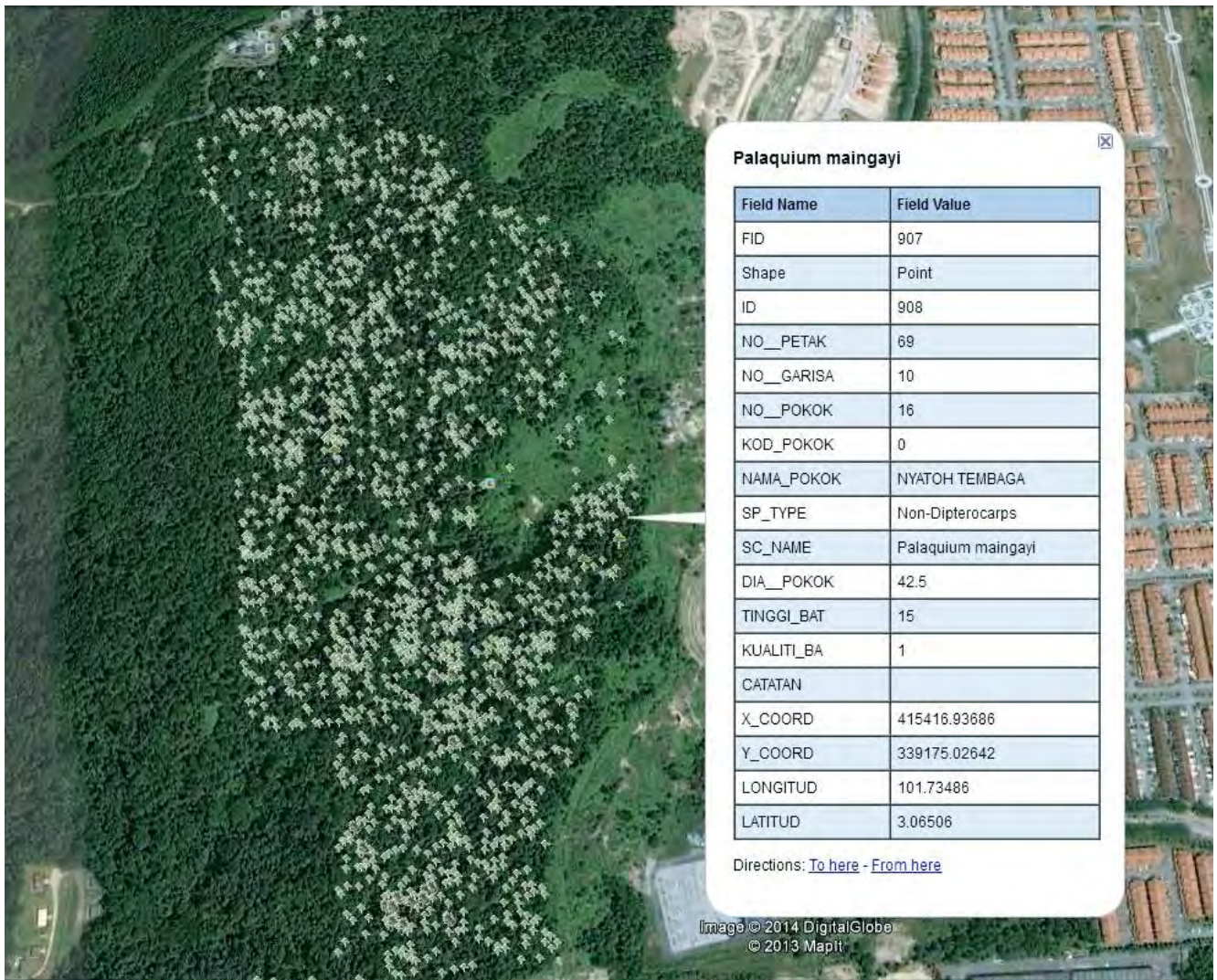


The main focus for the establishment of the arboretum is to create a green area in Kuala Lumpur with the concept of a living museum based on the activities of conservation, education and ecotourism. The strategy, development management programme in the arboretum has been formulated in the National Arboretum of Sungai Besi Forest Reserve Kuala Lumpur Management Plan (2013-2022).

Currently, FDPM has conducted an inventory and mapping (**Figure 1**) of all trees having diameters 30 cm and above, where a total of 1,857 trees involving 39 families and 92 genera of plant species have been recorded.

Rajah 1 : Taburan Pokok Dalam Kawasan AKKL

Figure 1: Tree Distribution in AKKL Area



Selain daripada itu, sejumlah 17 famili dan 39 spesies paku pakis dan 20 famili pemanjat seperti Connaraceae, Leguminosae, Annonaceae dan Melastomataceae. Turut ditemui di arboretum ini adalah akar pemanjat yang terbesar berdiameter 30 cm iaitu spesies *Ventilago malaccensis* daripada famili Rhamnaceae.

In addition, a total of 17 families and 39 species of ferns and 20 families of climbers such as Connaraceae, Leguminosae, Annonaceae and Melastomataceae are found in the area. Also found, is the biggest climber *Ventilago malaccensis* species from the Rhamnaceae family.



Di samping itu, terdapat lapan (8) spesies flora endemik yang telah direkodkan di dalam arboretum ini seperti di **Jadual 1**.

There are also eight (8) species of endemic flora recorded in the arboretum as shown in **Table 1**.

Jadual 1 : Spesies Flora Endemik di AKKL

Table 1: Endemic Flora Species in AKKL

Bil. No.	Famili Family	Nama Saintifik Scientific Name	Nama Tempatan Local Name
1.	Ebenaceae	<i>Diospyros argentea</i> Griff	Bedil lalat
2.	Gesneriaceae	<i>Cyrtandra cupulata</i> Ridl.	Meroyan kabut
3.	Guttiferae	<i>Garcinia maingayi</i> Hook. f.	Kandis
4.	Sapotaceae	<i>Palaquium maingayi</i> (Clarke) King & Gamble	Nyatoh tembaga
5.	Palmae	<i>Daemonorop propinqua</i> Becc	Rotan
6.	Palmae	<i>Eugeissona tristis</i> Griff.	Bertam
7.	Palmae	<i>Korthalsia lanceolata</i> J. Dransf.	Rotan dahan
8.	Zingiberaceae	<i>Elettariopsis curtisii</i> Baker	Kersing

Selain daripada kepelbagaian flora, kawasan arboretum ini juga mempunyai fauna seperti kelawar, tupai, tikus, primat dan burung. Spesies burung yang dilindungi sepenuhnya oleh Akta Pemuliharaan Hidupan Liar 2010 turut terdapat di arboretum ini seperti Burung Pikau, Burung Hantu, Burung Sewah dan Burung Perenjak.

Apart from the flora diversity, the area also comprises fauna such as bats, squirrels, mice, primates and birds. Bird species that is fully protected by the Wildlife Conservation Act 2010 found in the arboretum are Quail, Owl, Burung Sewah and Burung Perenjak.



Langkah penubuhan AKKL tentunya bukan sahaja akan berfungsi sebagai muzium hidup tetapi juga memberi peluang kepada masyarakat untuk menghayati suasana alam semulajadi hutan hujan tropika tanah pamah di Kuala Lumpur. Justeru, JPSM akan terus membangunkan kawasan AKKL ini ke arah menjadikannya sebagai ikon pelancongan alam semulajadi di kotaraya pada masa akan datang.

The establishment of AKKL not only serves as a living museum but also provides an opportunity for the community to appreciate the natural environment of lowland tropical rainforest in Kuala Lumpur. Hence, FDPM will continue to develop AKKL towards making it an icon of nature tourism in the city, for the future.

Sambutan Hari Hutan Antarabangsa Peringkat Kebangsaan Tahun 2013

The National Level International Day of Forests 2013 Celebration

Majlis sambutan Hari Hutan Antarabangsa (HHA) Peringkat Kebangsaan Tahun 2013 telah diadakan di Universiti Malaysia Pahang (UMP), Kampus Pekan pada 21 Mac 2013. Buat pertama kalinya sambutan HHA diadakan bagi menggantikan Hari Perhutanan Sedunia selaras dengan resolusi yang telah dibuat oleh Perhimpunan Agung Pertubuhan Bangsa-Bangsa Bersatu pada 28 November 2012. Sambutan HHA ini akan diadakan pada 21 Mac setiap tahun untuk memberi kesedaran kepada masyarakat ke atas betapa pentingnya memelihara khazanah hutan negara untuk generasi masa kini dan masa hadapan.

The National Level International Day of Forests (IDF) 2013 celebration was held at Kampus Pekan, Universiti Malaysia Pahang (UMP) on 21 March, 2013. For the first time, IDF was celebrated to replace the World Forestry Day in accordance with the resolution made by the United Nations General Assembly on 28 November 2012. IDF will be celebrated on March 21st every year to raise awareness of the community on the importance of conserving the national forests for the present and future generations.



Tanaman pokok sempena Hari Hutan Antarabangsa Peringkat Kebangsaan Tahun 2013
Tree planting during International Day of Forests 2013

Tema sambutan HHA tahun 2013 adalah 'Hutan Untuk Kesejahteraan Masyarakat' bertepatan dengan usaha meningkatkan kesedaran masyarakat terhadap kepentingan memelihara dan memulihara khazanah hutan negara untuk kesejahteraan serta pembangunan sosioekonomi masyarakat. Kawasan UMP Kampus Pekan dipilih sebagai tapak sambutan HHA Peringkat Kebangsaan Tahun 2013 bagi memberi peluang kepada golongan siswa siswi, pelajar-pelajar sekolah dan masyarakat setempat untuk bersama-sama mewujudkan suasana kehijauan dan kecintaan terhadap hutan dengan pelbagai acara yang disediakan seperti penanaman pokok.

Majlis perasmian sambutan HHA telah disempurnakan oleh YAB Dato' Sri DiRaja Haji Adnan bin Haji Yaakob, Menteri Besar Pahang yang diiringi oleh YBhg. Datuk Dr. Abdul Rahim bin Nik, Timbalan Ketua Setiausaha (Alam Sekitar) yang mewakili YB Menteri Sumber Asli dan Alam Sekitar Malaysia (NRE) dan YBhg. Dato' Prof. Dr. Hj. Abd. Rahman bin Hj. Abd. Rahim, Ketua Pengarah Perhutanan Semenanjung Malaysia. Majlis ini telah mendapat sambutan yang amat menggalakkan dengan penglibatan siswa siswi, jabatan dan agensi kerajaan, badan bukan kerajaan, sekolah dan komuniti setempat. Majlis dimulakan dengan persembahan nyanyian lagu Negaraku, Lagu Allah Selamatkan Sultan Kami dan Warisan Hijau oleh kumpulan koir Jabatan Perhutanan Negeri Pahang. Majlis turut dimeriahkan dengan pameran-pameran oleh jabatan dan agensi kerajaan di bawah NRE dan badan bukan kerajaan di dalam aspek pemeliharaan dan pemuliharaan alam sekitar. Selain itu, Karnival Bertemu Pelanggan turut diadakan dengan pelbagai aktiviti menarik seperti pemeriksaan kesihatan dan derma darah. Pertandingan meneka berat balak dan bilangan biji benih juga diadakan bagi meningkatkan pengetahuan sekaligus mewujudkan persaingan di kalangan tetamu yang hadir.

Kemuncak Majlis Sambutan HHA Peringkat Kebangsaan Tahun 2013 ini adalah upacara penanaman pokok. Upacara penanaman pokok ini melibatkan penanaman sebanyak 929 pokok yang terdiri daripada enam (6) spesies iaitu Beruas, Merawan siput jantan, Bunga Tanjung, Kelat jambu laut, Bintangor laut dan Asoka. Program-program dan aktiviti-aktiviti yang dilaksanakan bersempena dengan sambutan HHA ini telah meningkatkan kesedaran masyarakat terhadap kepentingan hutan yang dapat memberi manfaat kepada kesejahteraan hidup masyarakat setempat.

The theme for IDF 2013, 'Forests for Community Livelihood' coincides with the efforts to increase public awareness on the importance of conserving and preserving the country's forests for the livelihood and socio-economic development of the community. The Kampus Pekan area of UMP was chosen as the National Level IDF 2013 celebration as it provides opportunities for the undergraduates, students and the local communities to come together to create a green environment and a spirit of love for the forest with a variety of events, such as tree planting.

The IDF event was officiated by YAB Dato' Sri DiRaja Haji Adnan bin Haji Yaakob, Menteri Besar of Pahang, accompanied by YBhg. Datuk Dr. Abdul Rahim bin Nik, Deputy Secretary-General (Environment), representing the Minister of Natural Resources and Environment (NRE) and YBhg. Dato' Prof. Dr. Hj. Abd. Rahman bin Hj. Abd. Rahim, Director-General of Forestry Peninsular Malaysia. The event received overwhelming response with the participation of students, government departments and agencies, NGOs, schools and local communities. The celebration began with the singing of the Negaraku, Allah Selamatkan Sultan Kami and Warisan Hijau by the Pahang State Forestry Department's choir. The event was also celebrated by exhibitions on the aspect of conservation and preservation of the environment from the government departments and agencies under NRE and NGOs. Besides that, 'Meeting the Clients' carnival was also held with a variety of exciting activities such as health screening and blood donation. Competitions 'to guess the weight of timber' and 'number of seeds' were held to enhance knowledge, while creating competition among the guests.

The highlight of the National Level IDF 2013 celebration was the tree planting ceremony. It involves the planting of 929 trees from six (6) species, such as Beruas, Merawan siput jantan, Bunga Tanjung, Kelat jambu laut, Bintangor laut and Asoka. The programs and activities conducted in conjunction with IDF had raised public awareness on the importance of forests that are beneficial to the livelihood of the local communities.



Penyampaian cenderahati Menteri Besar Pahang oleh KPPSM
Handing of memento to the Menteri Besar of Pahang by DGFPM



Barisan tetamu kehormat dan jemputan
Guest of honour and invitees



Penanaman pokok oleh KPPSM
Tree planting by DGFPM



Ketibaan Menteri Besar Pahang sempena Majlis Perasmian Sambutan HHA Peringkat Kebangsaan Tahun 2013
Arrival of the Menteri Besar of Pahang in conjunction with the Opening Ceremony of the National Level IDF 2013 Celebration



Pemeriksaan kesihatan yang turut diadakan sempena Karnival Bertemu Pelanggan semasa Sambutan HHA Peringkat Kebangsaan Tahun 2013
Medical examination that was also held in conjunction with "Meeting the Clients" Carnival during the National Level IDF 2013 Celebration

Skuad Bermotosikal Penguatkuasaan Hutan

Forest Enforcement Motorcycle Squad

Ke arah meningkatkan keberkesanan penguatkuasaan hutan terutamanya bagi membanteras kegiatan pembalakan haram, Jabatan Perhutanan Semenanjung Malaysia (JPSM) telah menubuh dan melancarkan Skuad Bermotosikal Penguatkuasaan Hutan pada 29 Ogos 2013. Majlis pelancaran skuad bermotosikal ini telah disempurnakan oleh YB Dato' Sri Dr. James Dawos Mamit, Timbalan Menteri NRE yang disusuli dengan majlis agihan tiga belas (13) buah motosikal kepada Jabatan-Jabatan Perhutanan Negeri.

Towards enhancing the effectiveness of forest enforcement mainly to combat illegal logging, the Forestry Department Peninsular Malaysia (FDPM) has established and launched the Forest Enforcement Motorcycle Squad on 29 August, 2013. The motorcycle squad launching ceremony was officiated by YB. Dato' Sri Dr. James Dawos Mamit, Deputy Minister of NRE and followed by the distribution of thirteen (13) units of motorcycle to the State Forestry Departments.



Majlis pelancaran Skuad Bermotosikal Penguatkuasaan Hutan
Forest Enforcement Motorcycle Squad Launching Ceremony

Perolehan motosikal lasak ini merupakan kelengkapan baru dalam usaha memantapkan lagi *Flying Squad* dalam melaksanakan tugas seperti mana yang telah dirancang dalam Pelan Tindakan Menangani Pembalakan Haram Sifar 2011-2015. Rondaan yang efisien dan efektif dapat dilaksanakan kerana unit bermotor ini boleh melakukan aktiviti penguatkuasaan ke lokasi-lokasi *hotspot* yang sukar dicapai melalui kenderaan darat pacuan empat roda. Pendekatan ini adalah selaras dengan konsep penguatkuasaan secara *Visible Enforcement Concept* yang diamalkan oleh JPSM.

Usaha-usaha yang dimulai di peringkat persekutuan ini telah dimantapkan lagi oleh Jabatan-Jabatan Perhutanan Negeri dengan menambah bilangan motosikal lasak bagi aktiviti penguatkuasaan di lapangan. Adalah diharapkan skuad bermotosikal ini dapat membendung kejadian kesalahan hutan terutamanya kes-kes pembalakan haram.

The procurement of these rough motorcycles as new equipment are efforts taken to strengthen the *Flying Squad* in performing their duties as chartered in the *Zero Illegal Logging Action Plan 2011-2015*. Efficient and effective patrols could be implemented because the motorcycles are able to perform enforcement activities in hotspot areas that are difficult to access by four-wheel drive vehicles. This approach is consistent with the *Visible Enforcement Concept* practiced by FDPM.

The efforts initiated at the federal level have been enhanced by the State Forestry Departments with the additional rough motorcycles in conducting field enforcement activities. It is expected that the motorcycle squad would be able to curb the incidence of forest offences, particularly illegal logging.



Rondaan oleh Skuad Bermotosikal Penguatkuasaan Hutan
Patrol by the Forest Enforcement Motorcycle Squad

Rondaan penguatkuasaan ke kawasan terpencil yang tidak tercapai dengan pacuan empat roda
Patrols to remote areas that are not reachable by four-wheel drive vehicle





PROFIL JABATAN PERHUTANAN NEGERI

STATE FORESTRY DEPARTMENT'S PROFILE



Khazanah Hutan Forest Treasures

Senjata

Wec



Khazanah Asli Dan Warisan

bagi satu komuniti yang hidup dalam hutan dengan meliputi khazanah alam Peranan

(vii) Mengawal hakisan

Tumbuhan semula jadi juga berfungsi sebagai penghalang hakisan semulajadi yang efektif. Alat-kumbuhan mencengkam dan mengikat tanah selamanya membantu menstabilkan tanah, terutama di kawasan cemar yang curam.

(viii) Eko-pelancongan

Eko-pelancongan adalah usaha kerajaan untuk melindungi dan memulihara alam sekitar sambil mempromosikan pelancongan. Eko-pelancongan juga dirangka untuk mempromosikan dan mengawal persekitaran berdasarkan

Forest as a heritage

Forests as a heritage



Modern Alirama Bekau
Diorama hutan Paya Laut
Jenis - jenis Bakau

paya Laut
Mangrove

Manfaat Paya Laut
Perkembangan Sistem Pengurusan
Persekitaran Paya Laut
Mendukung Paya Laut
Mendukung Paya Laut
Mendukung Paya Laut

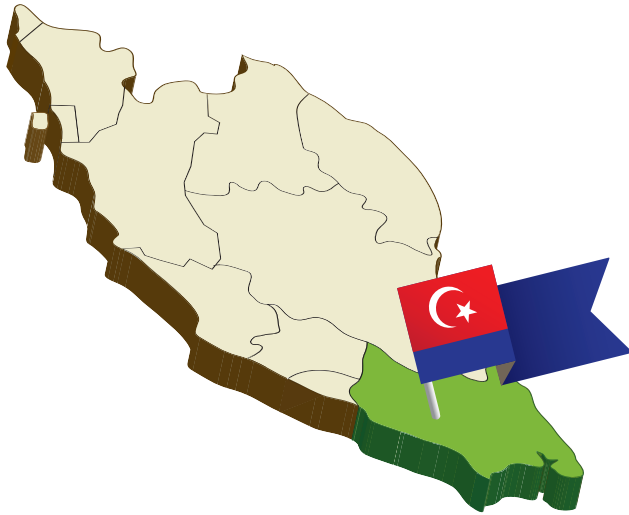


SEMENANJUNG MALAYSIA

PENINSULAR MALAYSIA

Kayu
Chengal
Chengal Timber





Negeri/State	JOHOR DARUL TAKZIM
Ibu Negeri State Capital	JOHOR BAHRU
Alamat/Address	Jabatan Perhutanan Negeri Johor, Bangunan Dato' Mohammad Ibrahim Munsyi, Kota Iskandar, 79660 Nusajaya, Johor
No. Tel./Tel. No.	07-266 7433
No. Faks/Fax No.	07-266 1288
Pengarah/Director	Yahaya bin Mohamood
E-Mel/Email	yahaya@forestry.gov.my
Laman Web/Website	www.forestry.gov.my/johor/

Bil / No.	Tajuk / Title	Jumlah / Total
1	Penduduk (juta) (2010)* / Population (million)	1.54
2	Keluasan Tanah / Land Area (ha)	1,901,600
3	Tanah Berhutan / Forested Land (ha)	466,793
4	Tanah Tidak Berhutan / Non-forested Land (ha)	1,434,807
5	Sumber Hutan / Forest Resource	
	a) Hutan Simpanan Kekal / Permanent Reserved Forest (ha)	432,209
	b) Ladang Hutan / Forest Plantations (ha)**	45,544
	c) Tanah Kerajaan / State Land Forest (ha)	29,375
	d) Taman Hidupan Liar / Wildlife Reserve (ha)	325
	e) Catuan Tebangan Tahunan (untuk Hutan Simpanan Kekal) (ha)*** Annual Allowable Cut (for Permanent Reserved Forest)	2,940
	f) Keluasan yang dikeluarkan untuk pengusahaan (ha)+ Area opened for logging	1,026
	g) Pengeluaran / Production	
	- Kayu Balak / Logs (m ³)	90,775
	- Hasil Hutan Lain / Other Forest Products (RM)	-
6	Industri Hutan / Forest Industry	
	a) Bilangan / Number	
	- Kilang Papan / Sawmills	75
	- Kilang Papan Lapis / Venir / Plywood / Veneer Mills	10
	- Kilang Kayu Kumai / Moulding Mills	14
	b) Penggunaan Kayu Balak / Consumption of Logs (m ³)	
	- Kilang Papan / Sawmills	642,436
	- Kilang Papan Lapis / Venir / Plywood / Veneer Mills	6,146
	c) Pengeluaran / Production (m ³)	
	- Kayu Gergaji / Sawn Timber	429,482
	- Papan Lapis / Plywood	-
	- Kayu Kumai / Mouldings	-
	d) Bilangan Pekerja / Number of Workers	3,044

Nota / Note

- * - Sumber : Jabatan Perangkaan Malaysia / Source: Department of Statistics, Malaysia
- ** - Termasuk Ladang-Ladang Hutan Kompensatori, Pine, Jati dan Getah
Includes Compensatory Forest Plantation, Pine, Teak and Rubber Plantations
- *** - Seperti yang ditetapkan oleh Majlis Perhutanan Negara / As stipulated by the National Forestry Council
- + - Termasuk kawasan Hutan Simpanan Kekal, Tanah Kerajaan dan Tanah Bermilik
Includes Permanent Reserved Forest, State Land Forest and Alienated Land



Negeri/State	KEDAH DARUL AMAN
Ibu Negeri State Capital	ALOR SETAR
Alamat/Address	Jabatan Perhutanan Negeri Kedah, Tingkat 8, Bangunan Sultan Abd. Halim, Jalan Sultan Badlishah, 05000 Alor Setar, Kedah
No. Tel./Tel. No.	04-733 3844 / 04-733 3901
No. Faks/Fax No.	04-731 0610
Pengarah/Director	Ku Azmi bin Ku Aman
E-Mel/Email	kuazmi@forestry.gov.my
Laman Web/Website	www.kedforestry.gov.my

Bil / No.	Tajuk / Title	Jumlah / Total
1	Penduduk (juta) (2010)* / Population (million)	1.95
2	Keluasan Tanah / Land Area (ha)	942,500
3	Tanah Berhutan / Forested Land (ha)	344,234
4	Tanah Tidak Berhutan / Non-forested Land (ha)	598,266
5	Sumber Hutan / Forest Resource	
	a) Hutan Simpanan Kekal / Permanent Reserved Forest (ha)	341,976
	b) Ladang Hutan / Forest Plantations (ha)**	9,133
	c) Tanah Kerajaan / State Land Forest (ha)	2,258
	d) Taman Hidupan Liar / Wildlife Reserve (ha)	-
	e) Catuan Tebangan Tahunan (untuk Hutan Simpanan Kekal) (ha)*** Annual Allowable Cut (for Permanent Reserved Forest)	2,850
	f) Keluasan yang dikeluarkan untuk pengusahaan (ha)+ Area opened for logging	3,826
	g) Pengeluaran / Production	
	- Kayu Balak / Logs (m ³)	227,543
	- Hasil Hutan Lain / Other Forest Products (RM)	6,175
6	Industri Hutan / Forest Industry	
	a) Bilangan / Number	
	- Kilang Papan / Sawmills	33
	- Kilang Papan Lapis / Venir / Plywood / Veneer Mills	3
	- Kilang Kayu Kumai / Moulding Mills	12
	b) Penggunaan Kayu Balak / Consumption of Logs (m ³)	
	- Kilang Papan / Sawmills	68,294
	- Kilang Papan Lapis / Venir / Plywood / Veneer Mills	144,057
	c) Pengeluaran / Production (m ³)	
	- Kayu Gergaji / Sawn Timber	44,395
	- Papan Lapis / Plywood	115,246
	- Kayu Kumai / Mouldings	-
	d) Bilangan Pekerja / Number of Workers	1,756

Nota / Note

* - Sumber : Jabatan Perangkaan Malaysia / Source: Department of Statistics, Malaysia

** - Termasuk Ladang-Ladang Hutan Kompensatori, Pine, Jati dan Getah
Includes Compensatory Forest Plantation, Pine, Teak and Rubber Plantations

*** - Seperti yang ditetapkan oleh Majlis Perhutanan Negara / As stipulated by the National Forestry Council

+ - Termasuk kawasan Hutan Simpanan Kekal, Tanah Kerajaan dan Tanah Bermilik
Includes Permanent Reserved Forest, State Land Forest and Alienated Land



Negeri/State	KELANTAN DARUL NAIM
Ibu Negeri State Capital	KOTA BHARU
Alamat/Address	Jabatan Perhutanan Negeri Kelantan, Blok 5, Tingkat 1, Kompleks Kota Darul Naim, 15503 Kota Bharu, Kelantan
No. Tel./Tel. No.	09-748 1957
No. Faks/Fax No.	09-744 5675
Pengarah/Director	Shashiah bt. Abdul Karim
E-Mel/Email	shashiah@forestry.gov.my
Laman Web/Website	www.jpkn.kelantan.gov.my

Bil / No.	Tajuk / Title	Jumlah / Total
1	Penduduk (juta) (2010)* / Population (million)	1.54
2	Keluasan Tanah / Land Area (ha)	1,510,500
3	Tanah Berhutan / Forested Land (ha)	812,196
4	Tanah Tidak Berhutan / Non-forested Land (ha)	698,304
5	Sumber Hutan / Forest Resource	
	a) Hutan Simpanan Kekal / Permanent Reserved Forest (ha)	623,849
	b) Ladang Hutan / Forest Plantations (ha)**	162,485
	c) Tanah Kerajaan / State Land Forest (ha)	85,265
	d) Taman Hidupan Liar / Wildlife Reserve (ha)	-
	e) Catuan Tebangan Tahunan (untuk Hutan Simpanan Kekal) (ha)*** Annual Allowable Cut (for Permanent Reserved Forest)	5,910
	f) Keluasan yang dikeluarkan untuk pengusahaan (ha)+ Area opened for logging	5,908
	g) Pengeluaran / Production	
	- Kayu Balak / Logs (m ³)	1,050,474
	- Hasil Hutan Lain / Other Forest Products (RM)	7,826,677
6	Industri Hutan / Forest Industry	
	a) Bilangan / Number	
	- Kilang Papan / Sawmills	64
	- Kilang Papan Lapis / Venir / Plywood / Veneer Mills	6
	- Kilang Kayu Kumai / Moulding Mills	7
	b) Penggunaan Kayu Balak / Consumption of Logs (m ³)	
	- Kilang Papan / Sawmills	584,976
	- Kilang Papan Lapis / Venir / Plywood / Veneer Mills	113,192
	c) Pengeluaran / Production (m ³)	
	- Kayu Gergaji / Sawn Timber	424,496
	- Papan Lapis / Plywood	29,513
	- Kayu Kumai / Mouldings	785
	d) Bilangan Pekerja / Number of Workers	3,485

Nota / Note

* - Sumber : Jabatan Perangkaan Malaysia / Source: Department of Statistics, Malaysia

** - Termasuk Ladang-Ladang Hutan Kompensatori, Pine, Jati dan Getah
Includes Compensatory Forest Plantation, Pine, Teak and Rubber Plantations

*** - Seperti yang ditetapkan oleh Majlis Perhutanan Negara / As stipulated by the National Forestry Council

+ - Termasuk kawasan Hutan Simpanan Kekal, Tanah Kerajaan dan Tanah Bermilik
Includes Permanent Reserved Forest, State Land Forest and Alienated Land



Negeri/State	MELAKA BANDAR BERSEJARAH
Ibu Negeri State Capital	MELAKA
Alamat/Address	Pejabat Perhutanan Negeri Melaka, 75450 Ayer Keroh, Melaka
No. Tel./Tel. No.	06-231 6095
No. Faks/Fax No.	06-232 2867
Pengarah/Director	Wan Yusof bin Wan Karim
E-Mel/Email	wyusof@melaka.gov.my
Laman Web/Website	www.forestry.melaka.gov.my

Bil / No.	Tajuk / Title	Jumlah / Total
1	Penduduk (juta) (2010)* / Population (million)	0.82
2	Keluasan Tanah / Land Area (ha)	165,200
3	Tanah Berhutan / Forested Land (ha)	5,399
4	Tanah Tidak Berhutan / Non-forested Land (ha)	159,801
5	Sumber Hutan / Forest Resource	
	a) Hutan Simpanan Kekal / Permanent Reserved Forest (ha)	5,151
	b) Ladang Hutan / Forest Plantations (ha)**	36
	c) Tanah Kerajaan / State Land Forest (ha)	228
	d) Taman Hidupan Liar / Wildlife Reserve (ha)	-
	e) Catuan Tebangan Tahunan (untuk Hutan Simpanan Kekal) (ha)*** Annual Allowable Cut (for Permanent Reserved Forest)	40
	f) Keluasan yang dikeluarkan untuk pengusahaan (ha)+ Area opened for logging	-
	g) Pengeluaran / Production	
	- Kayu Balak / Logs (m ³)	16
	- Hasil Hutan Lain / Other Forest Products (RM)	430,176
6	Industri Hutan / Forest Industry	
	a) Bilangan / Number	
	- Kilang Papan / Sawmills	22
	- Kilang Papan Lapis / Venir / Plywood / Veneer Mills	1
	- Kilang Kayu Kumai / Moulding Mills	-
	b) Penggunaan Kayu Balak / Consumption of Logs (m ³)	
	- Kilang Papan / Sawmills	53,239
	- Kilang Papan Lapis / Venir / Plywood / Veneer Mills	-
	c) Pengeluaran / Production (m ³)	
	- Kayu Gergaji / Sawn Timber	28,151
	- Papan Lapis / Plywood	-
	- Kayu Kumai / Mouldings	-
	d) Bilangan Pekerja / Number of Workers	412

Nota / Note

* - Sumber : Jabatan Perangkaan Malaysia / Source: Department of Statistics, Malaysia

** - Termasuk Ladang-Ladang Hutan Kompensatori, Pine, Jati dan Getah
Includes Compensatory Forest Plantation, Pine, Teak and Rubber Plantations

*** - Seperti yang ditetapkan oleh Majlis Perhutanan Negara / As stipulated by the National Forestry Council

+ - Termasuk kawasan Hutan Simpanan Kekal, Tanah Kerajaan dan Tanah Bermilik
Includes Permanent Reserved Forest, State Land Forest and Alienated Land



Negeri/State	NEGERI SEMBILAN DARUL KHUSUS
Ibu Negeri State Capital	SEREMBAN
Alamat/Address	Jabatan Perhutanan Negeri Sembilan, Blok C, Tingkat 4, 70503 Seremban, Negeri Sembilan
No. Tel./Tel. No.	06-765 9849
No. Faks/Fax No.	06-762 3711
Pengarah/Director	Dato' Ahmad Fadzil bin Abd Majid
E-Mel/Email	fadzil@forestry.gov.my
Laman Web/Website	www.forestry.gov.my/negerisembilan/

Bil / No.	Tajuk / Title	Jumlah / Total
1	Penduduk (juta) (2010)* / Population (million)	1.02
2	Keluasan Tanah / Land Area (ha)	665,709
3	Tanah Berhutan / Forested Land (ha)	158,416
4	Tanah Tidak Berhutan / Non-forested Land (ha)	507,293
5	Sumber Hutan / Forest Resource	
	a) Hutan Simpanan Kekal / Permanent Reserved Forest (ha)	154,676
	b) Ladang Hutan / Forest Plantations (ha)**	3,000
	c) Tanah Kerajaan / State Land Forest (ha)	3,716
	d) Taman Hidupan Liar / Wildlife Reserve (ha)	-
	e) Catuan Tebangan Tahunan (untuk Hutan Simpanan Kekal) (ha)*** Annual Allowable Cut (for Permanent Reserved Forest)	2,251
	f) Keluasan yang dikeluarkan untuk pengusahasilan (ha)+ Area opened for logging	609
	g) Pengeluaran / Production	
	- Kayu Balak / Logs (m ³)	85,187
	- Hasil Hutan Lain / Other Forest Products (RM)	-
6	Industri Hutan / Forest Industry	
	a) Bilangan / Number	
	- Kilang Papan / Sawmills	45
	- Kilang Papan Lapis / Venir / Plywood / Veneer Mills	4
	- Kilang Kayu Kumai / Moulding Mills	18
	b) Penggunaan Kayu Balak / Consumption of Logs (m ³)	
	- Kilang Papan / Sawmills	366,991
	- Kilang Papan Lapis / Venir / Plywood / Veneer Mills	20,365
	c) Pengeluaran / Production (m ³)	
	- Kayu Gergaji / Sawn Timber	228,556
	- Papan Lapis / Plywood	8,441
	- Kayu Kumai / Mouldings	169
	d) Bilangan Pekerja / Number of Workers	1,489

Nota / Note

* - Sumber : Jabatan Perangkaan Malaysia / Source: Department of Statistics, Malaysia

** - Termasuk Ladang-Ladang Hutan Kompensatori, Pine, Jati dan Getah
Includes Compensatory Forest Plantation, Pine, Teak and Rubber Plantations

*** - Seperti yang ditetapkan oleh Majlis Perhutanan Negara / As stipulated by the National Forestry Council

+ - Termasuk kawasan Hutan Simpanan Kekal, Tanah Kerajaan dan Tanah Bermilik
Includes Permanent Reserved Forest, State Land Forest and Alienated Land



Negeri/State	PAHANG DARUL MAKMUR
Ibu Negeri State Capital	KUANTAN
Alamat/Address	Jabatan Perhutanan Negeri Pahang, Tingkat 5, Kompleks Tun Razak, Bandar Indera Mahkota, 25990 Kuantan, Pahang
No. Tel./Tel. No.	09-573 2911
No. Faks/Fax No.	09-573 3355
Pengarah/Director	Dato' Mohd Paiz bin Kamaruzaman
E-Mel/Email	paiz@melaka.gov.my
Laman Web/Website	www.forestry.pahang.gov.my

Bil / No.	Tajuk / Title	Jumlah / Total
1	Penduduk (juta) (2010)* / Population (million)	1.50
2	Keluasan Tanah / Land Area (ha)	3,596,500
3	Tanah Berhutan / Forested Land (ha)	2,068,605
4	Tanah Tidak Berhutan / Non-forested Land (ha)	1,527,895
5	Sumber Hutan / Forest Resource	
	a) Hutan Simpanan Kekal / Permanent Reserved Forest (ha)	1,562,902
	b) Ladang Hutan / Forest Plantations (ha)**	31,831
	c) Tanah Kerajaan / State Land Forest (ha)	105,963
	d) Taman Hidupan Liar / Wildlife Reserve (ha)	248,123
	e) Catuan Tebangan Tahunan (untuk Hutan Simpanan Kekal) (ha)*** Annual Allowable Cut (for Permanent Reserved Forest)	13,610
	f) Keluasan yang dikeluarkan untuk pengusahasilan (ha)+ Area opened for logging	13,594
	g) Pengeluaran / Production	
	- Kayu Balak / Logs (m ³)	1,604,992
	- Hasil Hutan Lain / Other Forest Products (RM)	1,896,444
6	Industri Hutan / Forest Industry	
	a) Bilangan / Number	
	- Kilang Papan / Sawmills	120
	- Kilang Papan Lapis / Venir / Plywood / Veneer Mills	10
	- Kilang Kayu Kumai / Moulding Mills	28
	b) Penggunaan Kayu Balak / Consumption of Logs (m ³)	
	- Kilang Papan / Sawmills	788,195
	- Kilang Papan Lapis / Venir / Plywood / Veneer Mills	177,087
	c) Pengeluaran / Production (m ³)	
	- Kayu Gergaji / Sawn Timber	547,188
	- Papan Lapis / Plywood	129,395
	- Kayu Kumai / Mouldings	15,310
	d) Bilangan Pekerja / Number of Workers	8,401

Nota / Note

* - Sumber : Jabatan Perangkaan Malaysia / Source: Department of Statistics, Malaysia

** - Termasuk Ladang-Ladang Hutan Kompensatori, Pine, Jati dan Getah
Includes Compensatory Forest Plantation, Pine, Teak and Rubber Plantations

*** - Seperti yang ditetapkan oleh Majlis Perhutanan Negara / As stipulated by the National Forestry Council

+ - Termasuk kawasan Hutan Simpanan Kekal, Tanah Kerajaan dan Tanah Bermilik
Includes Permanent Reserved Forest, State Land Forest and Alienated Land



Negeri/State	PERAK DARUL RIDZUAN
Ibu Negeri State Capital	IPOH
Alamat/Address	Jabatan Perhutanan Negeri Perak, Persiaran Meru Utama, Bandar Meru Raya, 30020 Ipoh, Perak
No. Tel./Tel. No.	05-528 8100
No. Faks/Fax No.	05-528 8101
Pengarah/Director	Dato' Roslan bin Ariffin
E-Mel/Email	roslan@forestry.gov.my
Laman Web/Website	www.perakforestry.gov.my

Bil / No.	Tajuk / Title	Jumlah / Total
1	Penduduk (juta) (2010)* / Population (million)	2.35
2	Keluasan Tanah / Land Area (ha)	2,102,200
3	Tanah Berhutan / Forested Land (ha)	1,047,884
4	Tanah Tidak Berhutan / Non-forested Land (ha)	1,054,316
5	Sumber Hutan / Forest Resource	
	a) Hutan Simpanan Kekal / Permanent Reserved Forest (ha)	1,003,616
	b) Ladang Hutan / Forest Plantations (ha)**	56,503
	c) Tanah Kerajaan / State Land Forest (ha)	41,107
	d) Taman Hidupan Liar / Wildlife Reserve (ha)	-
	e) Catuan Tebangan Tahunan (untuk Hutan Simpanan Kekal) (ha)*** Annual Allowable Cut (for Permanent Reserved Forest)	6,990
	f) Keluasan yang dikeluarkan untuk pengusahasilan (ha)+ Area opened for logging	8,642
	g) Pengeluaran / Production	
	- Kayu Balak / Logs (m ³)	576,468
	- Hasil Hutan Lain / Other Forest Products (RM)	5,869,662
6	Industri Hutan / Forest Industry	
	a) Bilangan / Number	
	- Kilang Papan / Sawmills	94
	- Kilang Papan Lapis / Venir / Plywood / Veneer Mills	7
	- Kilang Kayu Kumai / Moulding Mills	3
	b) Penggunaan Kayu Balak / Consumption of Logs (m ³)	
	- Kilang Papan / Sawmills	439,199
	- Kilang Papan Lapis / Venir / Plywood / Veneer Mills	92,883
	c) Pengeluaran / Production (m ³)	
	- Kayu Gergaji / Sawn Timber	321,518
	- Papan Lapis / Plywood	68,591
	- Kayu Kumai / Mouldings	1,154
	d) Bilangan Pekerja / Number of Workers	3,624

Nota / Note

- * - Sumber : Jabatan Perangkaan Malaysia / Source: Department of Statistics, Malaysia
- ** - Termasuk Ladang-Ladang Hutan Kompensatori, Pine, Jati dan Getah
Includes Compensatory Forest Plantation, Pine, Teak and Rubber Plantations
- *** - Seperti yang ditetapkan oleh Majlis Perhutanan Negara / As stipulated by the National Forestry Council
- + - Termasuk kawasan Hutan Simpanan Kekal, Tanah Kerajaan dan Tanah Bermilik
Includes Permanent Reserved Forest, State Land Forest and Alienated Land



Negeri/State	PERLIS INDRA KAYANGAN
Ibu Negeri State Capital	KANGAR
Alamat/Address	Jabatan Perhutanan Negeri Perlis, Kilometer 2, Jalan Kaki Bukit, 01000 Kangar, Perlis
No. Tel./Tel. No.	04-976 5966
No. Faks/Fax No.	04-976 7901
Pengarah/Director	Ridzuan bin Salleh
E-Mel/Email	ridzuan@melaka.gov.my
Laman Web/Website	www.perlisforestry.gov.my

Bil / No.	Tajuk / Title	Jumlah / Total
1	Penduduk (juta) (2010)* / Population (million)	0.23
2	Keluasan Tanah / Land Area (ha)	79,500
3	Tanah Berhutan / Forested Land (ha)	11,532
4	Tanah Tidak Berhutan / Non-forested Land (ha)	67,968
5	Sumber Hutan / Forest Resource	
	a) Hutan Simpanan Kekal / Permanent Reserved Forest (ha)	10,799
	b) Ladang Hutan / Forest Plantations (ha)**	671
	c) Tanah Kerajaan / State Land Forest (ha)	665
	d) Taman Hidupan Liar / Wildlife Reserve (ha)	-
	e) Catuan Tebangan Tahunan (untuk Hutan Simpanan Kekal) (ha)*** Annual Allowable Cut (for Permanent Reserved Forest)	-
	f) Keluasan yang dikeluarkan untuk pengusahasilan (ha)+ Area opened for logging	-
	g) Pengeluaran / Production	
	- Kayu Balak / Logs (m ³)	787
	- Hasil Hutan Lain / Other Forest Products (RM)	4,318
6	Industri Hutan / Forest Industry	
	a) Bilangan / Number	
	- Kilang Papan / Sawmills	2
	- Kilang Papan Lapis / Venir / Plywood / Veneer Mills	-
	- Kilang Kayu Kumai / Moulding Mills	-
	b) Penggunaan Kayu Balak / Consumption of Logs (m ³)	
	- Kilang Papan / Sawmills	-
	- Kilang Papan Lapis / Venir / Plywood / Veneer Mills	-
	c) Pengeluaran / Production (m ³)	
	- Kayu Gergaji / Sawn Timber	-
	- Papan Lapis / Plywood	-
	- Kayu Kumai / Mouldings	-
	d) Bilangan Pekerja / Number of Workers	14

Nota / Note

* - Sumber : Jabatan Perangkaan Malaysia / Source: Department of Statistics, Malaysia

** - Termasuk Ladang-Ladang Hutan Kompensatori, Pine, Jati dan Getah
Includes Compensatory Forest Plantation, Pine, Teak and Rubber Plantations

*** - Seperti yang ditetapkan oleh Majlis Perhutanan Negara / As stipulated by the National Forestry Council

+ - Termasuk kawasan Hutan Simpanan Kekal, Tanah Kerajaan dan Tanah Bermilik
Includes Permanent Reserved Forest, State Land Forest and Alienated Land



Negeri/State	PULAU PINANG PULAU MUTIARA
Ibu Negeri State Capital	GEORGETOWN
Alamat/Address	Jabatan Perhutanan Negeri Pulau Pinang, Tingkat 20, Menara KOMTAR 10000 Pulau Pinang
No. Tel./Tel. No.	04-650 5250
No. Faks/Fax No.	04-263 6335
Pengarah/Director	Abdul Wahab bin Deraman
E-Mel/Email	abdulwahab@forestry.gov.my
Laman Web/Website	www.jhn.penang.gov.my

Bil / No.	Tajuk / Title	Jumlah / Total
1	Penduduk (juta) (2010)* / Population (million)	1.56
2	Keluasan Tanah / Land Area (ha)	103,100
3	Tanah Berhutan / Forested Land (ha)	7,771
4	Tanah Tidak Berhutan / Non-forested Land (ha)	95,329
5	Sumber Hutan / Forest Resource	
	a) Hutan Simpanan Kekal / Permanent Reserved Forest (ha)	6,060
	b) Ladang Hutan / Forest Plantations (ha)**	-
	c) Tanah Kerajaan / State Land Forest (ha)	519
	d) Taman Hidupan Liar / Wildlife Reserve (ha)	1,192
	e) Catuan Tebangan Tahunan (untuk Hutan Simpanan Kekal) (ha)*** Annual Allowable Cut (for Permanent Reserved Forest)	-
	f) Keluasan yang dikeluarkan untuk pengusahasilan (ha)+ Area opened for logging	-
	g) Pengeluaran / Production	
	- Kayu Balak / Logs (m ³)	96
	- Hasil Hutan Lain / Other Forest Products (RM)	-
6	Industri Hutan / Forest Industry	
	a) Bilangan / Number	
	- Kilang Papan / Sawmills	38
	- Kilang Papan Lapis / Venir / Plywood / Veneer Mills	3
	- Kilang Kayu Kumai / Moulding Mills	22
	b) Penggunaan Kayu Balak / Consumption of Logs (m ³)	
	- Kilang Papan / Sawmills	63,466
	- Kilang Papan Lapis / Venir / Plywood / Veneer Mills	35,606
	c) Pengeluaran / Production (m ³)	
	- Kayu Gergaji / Sawn Timber	43,430
	- Papan Lapis / Plywood	28,485
	- Kayu Kumai / Mouldings	14,199
	d) Bilangan Pekerja / Number of Workers	1,293

Nota / Note

- * - Sumber : Jabatan Perangkaan Malaysia / Source: Department of Statistics, Malaysia
- ** - Termasuk Ladang-Ladang Hutan Kompensatori, Pine, Jati dan Getah
Includes Compensatory Forest Plantation, Pine, Teak and Rubber Plantations
- *** - Seperti yang ditetapkan oleh Majlis Perhutanan Negara / As stipulated by the National Forestry Council
- + - Termasuk kawasan Hutan Simpanan Kekal, Tanah Kerajaan dan Tanah Bermilik
Includes Permanent Reserved Forest, State Land Forest and Alienated Land



Negeri/State	SELANGOR DARUL EHSAN
Ibu Negeri State Capital	SHAH ALAM
Alamat/Address	Jabatan Perhutanan Negeri Selangor, Tingkat 3, Bangunan Sultan Salahuddin Abdul Aziz Shah, 40660 Shah Alam, Selangor
No. Tel./Tel. No.	03-5544 7507 / 03-5544 7501
No. Faks/Fax No.	03-5511 9961
Pengarah/Director	Yusoff bin Muda
E-Mel/Email	yusoff@melaka.gov.my
Laman Web/Website	www.forestry.gov.my/selangor

Bil / No.	Tajuk / Title	Jumlah / Total
1	Penduduk (juta) (2010)* / Population (million)	5.46
2	Keluasan Tanah / Land Area (ha)	793,020
3	Tanah Berhutan / Forested Land (ha)	250,860
4	Tanah Tidak Berhutan / Non-forested Land (ha)	542,160
5	Sumber Hutan / Forest Resource	
	a) Hutan Simpanan Kekal / Permanent Reserved Forest (ha)	250,129
	b) Ladang Hutan / Forest Plantations (ha)**	11,381
	c) Tanah Kerajaan / State Land Forest (ha)	731
	d) Taman Hidupan Liar / Wildlife Reserve (ha)	-
	e) Catuan Tebangan Tahunan (untuk Hutan Simpanan Kekal) (ha)*** Annual Allowable Cut (for Permanent Reserved Forest)	690
	f) Keluasan yang dikeluarkan untuk pengusahaan (ha)+ Area opened for logging	-
	g) Pengeluaran / Production	
	- Kayu Balak / Logs (m ³)	1,072
	- Hasil Hutan Lain / Other Forest Products (RM)	23,160,713
6	Industri Hutan / Forest Industry	
	a) Bilangan / Number	
	- Kilang Papan / Sawmills	54
	- Kilang Papan Lapis / Venir / Plywood / Veneer Mills	3
	- Kilang Kayu Kumai / Moulding Mills	44
	b) Penggunaan Kayu Balak / Consumption of Logs (m ³)	
	- Kilang Papan / Sawmills	144,252
	- Kilang Papan Lapis / Venir / Plywood / Veneer Mills	1,059
	c) Pengeluaran / Production (m ³)	
	- Kayu Gergaji / Sawn Timber	103,174
	- Papan Lapis / Plywood	847
	- Kayu Kumai / Mouldings	26,865
	d) Bilangan Pekerja / Number of Workers	1,185

Nota / Note

* - Sumber : Jabatan Perangkaan Malaysia / Source: Department of Statistics, Malaysia

** - Termasuk Ladang-Ladang Hutan Kompensatori, Pine, Jati dan Getah
Includes Compensatory Forest Plantation, Pine, Teak and Rubber Plantations

*** - Seperti yang ditetapkan oleh Majlis Perhutanan Negara / As stipulated by the National Forestry Council

+ - Termasuk kawasan Hutan Simpanan Kekal, Tanah Kerajaan dan Tanah Bermilik
Includes Permanent Reserved Forest, State Land Forest and Alienated Land



Negeri/State	TERENGGANU DARUL IMAN
Ibu Negeri State Capital	KUALA TERENGGANU
Alamat/Address	Jabatan Perhutanan Negeri Terengganu, Tingkat 8, Wisma Negeri, 20200 Kuala Terengganu, Terengganu
No. Tel./Tel. No.	09-622 2444
No. Faks/Fax No.	09-623 6552
Pengarah/Director	Azmi bin Nordin
E-Mel/Email	azmi@forestry.gov.my
Laman Web/Website	www.trgforestry.terengganu.gov.my

Bil / No.	Tajuk / Title	Jumlah / Total
1	Penduduk (juta) (2010)* / Population (million)	1.04
2	Keluasan Tanah / Land Area (ha)	1,295,600
3	Tanah Berhutan / Forested Land (ha)	655,362
4	Tanah Tidak Berhutan / Non-forested Land (ha)	640,238
5	Sumber Hutan / Forest Resource	
	a) Hutan Simpanan Kekal / Permanent Reserved Forest (ha)	544,855
	b) Ladang Hutan / Forest Plantations (ha)**	3,833
	c) Tanah Kerajaan / State Land Forest (ha)	33,000
	d) Taman Hidupan Liar / Wildlife Reserve (ha)	77,507
	e) Catuan Tebangan Tahunan (untuk Hutan Simpanan Kekal) (ha)*** Annual Allowable Cut (for Permanent Reserved Forest)	5,053
	f) Keluasan yang dikeluarkan untuk pengusahasilan (ha)+ Area opened for logging	4,586
	g) Pengeluaran / Production	
	- Kayu Balak / Logs (m ³)	447,044
	- Hasil Hutan Lain / Other Forest Products (RM)	268,223
6	Industri Hutan / Forest Industry	
	a) Bilangan / Number	
	- Kilang Papan / Sawmills	100
	- Kilang Papan Lapis / Venir / Plywood / Veneer Mills	4
	- Kilang Kayu Kumai / Moulding Mills	15
	b) Penggunaan Kayu Balak / Consumption of Logs (m ³)	
	- Kilang Papan / Sawmills	435,021
	- Kilang Papan Lapis / Venir / Plywood / Veneer Mills	-
	c) Pengeluaran / Production (m ³)	
	- Kayu Gergaji / Sawn Timber	331,332
	- Papan Lapis / Plywood	-
	- Kayu Kumai / Mouldings	18,190
	d) Bilangan Pekerja / Number of Workers	4,014

Nota / Note

* - Sumber : Jabatan Perangkaan Malaysia / Source: Department of Statistics, Malaysia

** - Termasuk Ladang-Ladang Hutan Kompensatori, Pine, Jati dan Getah
Includes Compensatory Forest Plantation, Pine, Teak and Rubber Plantations

*** - Seperti yang ditetapkan oleh Majlis Perhutanan Negara / As stipulated by the National Forestry Council

+ - Termasuk kawasan Hutan Simpanan Kekal, Tanah Kerajaan dan Tanah Bermilik
Includes Permanent Reserved Forest, State Land Forest and Alienated Land



Negeri/State	WILAYAH PERSEKUTUAN K.LUMPUR
Ibu Negeri State Capital	KUALA LUMPUR
Alamat/Address	Jabatan Hutan Bukit Nanas, Lot 240, Bukit Nanas, Jalan Raja Chulan, 50250 Kuala Lumpur
No. Tel./Tel. No.	03-2026 4741
No. Faks/Fax No.	-
Pengarah/Director	Rusli bin Tahir
E-Mel/Email	rusli@forestry.gov.my
Laman Web/Website	www.forestry.gov.my

Bil / No.	Tajuk / Title	Jumlah / Total
1	Penduduk (juta) (2010)* / Population (million)	1.67
2	Keluasan Tanah / Land Area (ha)	29,200
3	Tanah Berhutan / Forested Land (ha)	2,049
4	Tanah Tidak Berhutan / Non-forested Land (ha)	27,151
5	Sumber Hutan / Forest Resource	
	a) Hutan Simpanan Kekal / Permanent Reserved Forest (ha)	68
	b) Ladang Hutan / Forest Plantations (ha)**	-
	c) Tanah Kerajaan / State Land Forest (ha)	1,981
	d) Taman Hidupan Liar / Wildlife Reserve (ha)	-
	e) Catuan Tebangan Tahunan (untuk Hutan Simpanan Kekal) (ha)*** Annual Allowable Cut (for Permanent Reserved Forest)	-
	f) Keluasan yang dikeluarkan untuk pengusahaan (ha)+ Area opened for logging	-
	g) Pengeluaran / Production	
	- Kayu Balak / Logs (m ³)	-
	- Hasil Hutan Lain / Other Forest Products (RM)	-
6	Industri Hutan / Forest Industry	
	a) Bilangan / Number	
	- Kilang Papan / Sawmills	24
	- Kilang Papan Lapis / Venir / Plywood / Veneer Mills	2
	- Kilang Kayu Kumai / Moulding Mills	4
	b) Penggunaan Kayu Balak / Consumption of Logs (m ³)	
	- Kilang Papan / Sawmills	-
	- Kilang Papan Lapis / Venir / Plywood / Veneer Mills	-
	c) Pengeluaran / Production (m ³)	
	- Kayu Gergaji / Sawn Timber	-
	- Papan Lapis / Plywood	-
	- Kayu Kumai / Mouldings	-
	d) Bilangan Pekerja / Number of Workers	-

Nota / Note

* - Sumber : Jabatan Perangkaan Malaysia / Source: Department of Statistics, Malaysia

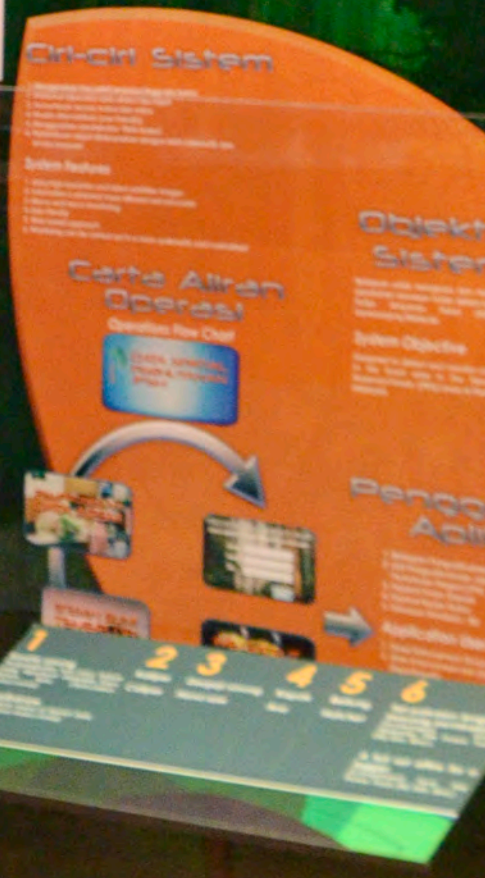
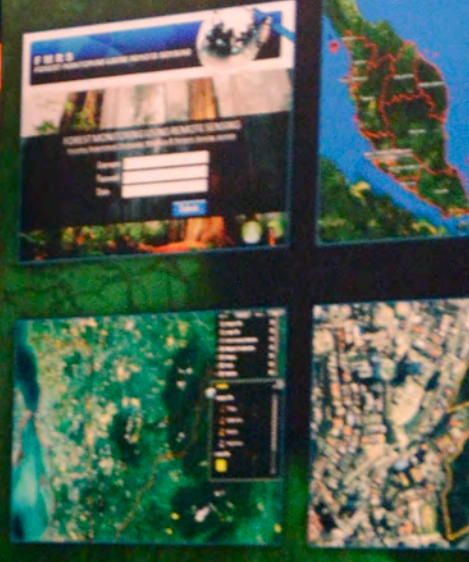
** - Termasuk Ladang-Ladang Hutan Kompensatori, Pine, Jati dan Getah
Includes Compensatory Forest Plantation, Pine, Teak and Rubber Plantations

*** - Seperti yang ditetapkan oleh Majlis Perhutanan Negara / As stipulated by the National Forestry Council

+ - Termasuk kawasan Hutan Simpanan Kekal, Tanah Kerajaan dan Tanah Bermilik
Includes Permanent Reserved Forest, State Land Forest and Alienated Land



Pemantauan Hutan Menggunakan Teknologi Remote Sensing





PERISTIWA-PERISTIWA PENTING TAHUN 2013

MAIN EVENTS IN YEAR 2013



Khazanah Hutan Forest Treasures

Senjata

Wec



Forest as a
heritage

Forest as a
heritage

anah Asli Dan Warisan

bagai satu komuniti
yang hidup dalam
dengan meliputi
anah alam
Peranan

(vii) Mengawal hakisan

Tumbuhan semula jadi juga berfungsi sebagai penghalang
hakisan semulajadi yang efektif. Akan kumbuhan
mencengkam dan mengikat tanah selamanya membantu
menstabilkan tanah, terutamanya di kawasan cemar yang
curam.

(viii) Eko-pelancongan

Eko-pelancongan adalah usaha kerajaan untuk melindungi
dan memulihara alam sekitar sambil mempromosikan
pelancongan. Eko-pelancongan juga dirangsang untuk
meningkatkan dan mengawal persekitaran berdasarkan
kelestarian alam sekitar.



JANUARI - DISEMBER 2013

JANUARY - DECEMBER 2013

Kayu
Chengal
Chengal Timber





14 Januari 2013

Majlis Memperbaharui Ikrar Perkhidmatan Awam Malaysia Tahun 2013 di Dewan Damar Minyak, IPJPSM

Malaysian Public Service Annual Pledge Renewal Ceremony 2013 at Damar Minyak Hall, FDPMHq



23 Januari 2013

Program Executive Talk : Policies, EIA Procedures and BMPs – Related to Forestry Activity di Dewan Damar Minyak, IPJPSM

Executive Talk Programme : Policies, EIA Procedures and BMPs – Related to Forestry Activity at Damar Minyak Hall, FDPMHq

25 Januari 2013

Majlis Sambutan Maulidur Rasul di Dewan Damar Minyak, IPJPSM

Maulidur Rasul Celebration at Damar Minyak Hall, FDPMHq





18 Februari 2013

Lawatan Delegasi Jabatan Hutan dan Perkhidmatan Taman, Bhutan ke IPJPSM

Visit by Delegates from the Department of Forest and Park Services, Bhutan to FDPMHq



25 Februari 2013

Majlis Penyampaian Surat Kenaikan Pangkat Jawatan Utama Sektor Awam (JUSA) dan Jawatan Gred Khas Sektor Awam kepada KPPSM di PICC, Putrajaya

Presentation Ceremony of Promotion Letter for the position of Public Sector Superscale (JUSA) and Special Grade to DGfPM at PICC, Putrajaya



14-15 Mac 2013

Lawatan KSU NRE ke kawasan Viaduct CFS di Koridor Ekologi Central Forest Spine, Gerik, Perak

Visit by Secretary-General of NRE to the CFS Viaduct area at Central Forest Spine Ecological Corridor, Gerik, Perak



21 Mac 2013

Majlis Sambutan Hari Hutan Antarabangsa 2013 di UMP, Pahang

International Day of Forests Celebration 2013 at UMP, Pahang



17-19 April 2013

Mesyuarat Khas Pengarah-Pengarah Perhutanan Negeri dan Pengarah-Pengarah Bahagian/Unit JPSM Bil. 1/2013 di Hotel Puteri Pacific, Johor Bahru

Special Meeting of the State Forestry Directors and Division/Unit Directors of FDPM No. 1/2013 at Puteri Pacific Hotel, Johor Bahru



22 April 2013

Taklimat Sistem Pengurusan Audit Nilai (SPAN) di Dewan Damar Minyak, IPJPSM

Briefing on Value Audit Management System (SPAN) at Damar Minyak Hall, FDPMHq



27 April 2013

Lawatan KPPSM ke Tapak Projek Tanaman Pokok Nadir di Hutan Simpan Kota Damansara, Selangor

Visit by DGFPM to the Nadir Tree Planting Project at Kota Damansara Forest Reserve, Selangor

27 April 2013

Pertandingan Bowling Terbuka, Kelab Bowling Perhutanan Malaysia (KBPM) 2013 di U-Bowl, One Utama Shopping Centre, Selangor

Bowling Open Competition 2013, Malaysian Forestry Bowling Club (KBPM) at U-Bowl, One Utama Shopping Centre, Selangor





12-17 Mei 2013

Bengkel Penyediaan Kertas Siasatan untuk Pegawai Penyiasat JPSM di Cherengin Hills Convention & Spa Resorts, Bentong, Pahang

Workshop on Preparation of Investigation Paper for FDPM's Investigating Officers at Cherengin Hills Convention & Spa Resorts, Bentong, Pahang



22 Mei 2013

Lawatan Timbalan Menteri NRE ke Galeri Perhutanan di IPJPSM

Visit by Deputy Minister of NRE to Forestry Gallery at FDPMHq

30 Mei 2013

Lawatan 5S oleh KPPSM di IPJPSM

The 5S visit by DGFP at FDPMHq



15 Mei 2013

Gotong Royong Perdana Taman Rimba Wawasan di IPJPSM

Premier 'Gotong Royong' at Wawasan Forest Park, FDPMHq





11-13 Jun 2013

Seminar Kebangsaan Pemuliharaan Hutan Pesisiran Pantai Negara 2013 di UMT, Terengganu

National Seminar on the National Coastal Forest Rehabilitation 2013 at UMT, Terengganu



18 Jun 2013

Festival Lagu-Lagu Dakwah Inovasi 2013 NRE di Dewan Baiduri, NRE

NRE's Dakwah Innovation Songs Festival 2013 at Baiduri Hall, NRE



02 Julai 2013

Penyampaian Sijil Perhutanan di Dewan Alwy, BLP, Kepong

Presentation of Forestry Certificate at Dewan Alwy, BLP, Kepong



17 Julai 2013

Program Ihya Ramadhan IPJPSM 1434/2013 di Dewan Damar Minyak, IPJPSM

FDPMHq's Ihya Ramadhan Programme 1434/2013 at Damar Minyak Hall, FDPMHq



01 Ogos 2013

Pelancaran Skwad Bermotosikal
Penguatkuasaan Hutan oleh Timbalan Menteri
NRE di Dewan Damar Minyak, IPJPSM

*Launching of the Forest Enforcement Motorcycle Squad
by Deputy Minister of NRE at the Damar Minyak Hall,
FDPMHq*

18-22 Ogos 2013

Ekspedisi Saintifik Kepelbagaian Flora
di Hutan Paya Laut Merbok, Sungai Petani,
Kedah

*Scientific Expedition on Biodiversity of Flora at
Merbok Mangrove Forest, Sungai Petani, Kedah*



11-12 September 2013

Seminar Ekspedisi Saintifik Kepelbagaian Biologi
Hutan Gunung Tebu di Hotel Permai, Kuala
Terengganu, Terengganu

*Seminar on the Scientific Expedition of Forest
Biological Diversity of Gunung Tebu at Permai Hotel,
Kuala Terengganu, Terengganu*



13-15 September 2013

Sukan Dwi-Tahunan NRE Ke-5 2013 di UPM,
Serdang, Selangor

*The 5th NRE's Bi-Annual Sport 2013 at UPM,
Serdang, Selangor*



24 September 2013

Lawatan KPPSM ke Mini Teater Galeria Perhutanan, IPJPSM

Visit by DGfPM to the Forestry Gallery Mini Theatre, FDPMHq

24 September 2013

Wawancara KPPSM dengan wartawan The Star di IPJPSM

DGfPM's interview with The Star journalists at FDPMHq



07-09 Oktober 2013

Bengkel Konsultasi Kajian Semula Dasar Perhutanan Negara 1978 (Pindaan 1992) di The Royale Bintang Resort and Spa, Seremban, Negeri Sembilan

Consultation Workshop to Review the National Forestry Policy 1978 (Amendment 1992) at the Royale Bintang Resort and Spa, Seremban, Negeri Sembilan

08-09 Oktober 2013

National Workshop on Social Forestry and Climate Change 2013 di Hotel Crystal Crown, Kuala Lumpur

National Workshop on Social Forestry and Climate Change 2013 at Crystal Crown Hotel, Kuala Lumpur





17 Oktober 2013

Perasmian Herbarium JPSM
di BLP, Kepong

*Opening ceremony of FDPM's
Herbarium at BLP, Kepong*

18 Oktober 2013

Program Qurban dan Aqiqah 2013 di IPJPSM
Qurban and Aqiqah Programme 2013 at FDPMHq



29 Oktober - 01 November 2013

Bengkel Pengurusan dan Pengendalian Kes Kesalahan Hutan di Mahkamah
di Hotel Sri Costa, Melaka

*Workshop on the Management and Handling of Court Cases Related to Forest Offences
at Sri Costa Hotel, Malacca*



19-22 November 2013

Bengkel Penguasaan Akta Perhutanan Negara 1984 dan Enakmen Industri Berasas Kayu di Hotel Sri Malaysia, Kuala Terengganu, Terengganu

Workshop on Mastering the National Forestry Act 1984 and Wood-based Industry Enactment at Sri Malaysia Hotel, Kuala Terengganu, Terengganu



23 Disember 2013

Majlis Penamatan Program Pementoran di Dewan Damar Minyak, IPJPSM

Mentoring Completion Ceremony at Damar Minyak Hall, FDPMHq

09-12 Disember 2013

Persidangan Pengarah-Pengarah Perhutanan Negeri Semenanjung Malaysia Ke-33 di Hotel Putra Palace, Kangar, Perlis

The 33rd Conference of the Peninsular Malaysia's State Forestry Directors at Putra Palace Hotel, Kangar, Perlis





Perladangan Hután

Forest Plantation

Latar Belakang

Salah satu tantangan terbesar pemerintah dalam upaya meningkatkan pendapatan asli daerah (PAD) adalah bagaimana meningkatkan pendapatan asli daerah (PAD) melalui sektor kehutanan. Salah satu upaya yang dapat dilakukan untuk meningkatkan PAD melalui sektor kehutanan adalah dengan mengembangkan perladangan hutan.

Objektif

- Meningkatkan pendapatan asli daerah (PAD) melalui sektor kehutanan.
- Meningkatkan kesejahteraan masyarakat di sekitar kawasan hutan.
- Meningkatkan produktivitas perladangan hutan.
- Meningkatkan kesadaran masyarakat akan pentingnya perladangan hutan.

Zona Perladangan

Zona Perladangan adalah kawasan hutan yang telah dibersihkan untuk ditanami tanaman pertanian atau perkebunan. Zona Perladangan ini biasanya terletak di tepi hutan dan memiliki akses yang mudah ke jalan raya.

Keuntungan

Perladangan hutan memiliki beberapa keuntungan, yaitu:

- Meningkatkan pendapatan asli daerah (PAD) melalui sektor kehutanan.
- Meningkatkan kesejahteraan masyarakat di sekitar kawasan hutan.
- Meningkatkan produktivitas perladangan hutan.
- Meningkatkan kesadaran masyarakat akan pentingnya perladangan hutan.

Kelebihan

Perladangan hutan memiliki beberapa kelebihan, yaitu:

- Meningkatkan pendapatan asli daerah (PAD) melalui sektor kehutanan.
- Meningkatkan kesejahteraan masyarakat di sekitar kawasan hutan.
- Meningkatkan produktivitas perladangan hutan.
- Meningkatkan kesadaran masyarakat akan pentingnya perladangan hutan.

Kelemahan

Perladangan hutan memiliki beberapa kelemahan, yaitu:

- Meningkatkan pendapatan asli daerah (PAD) melalui sektor kehutanan.
- Meningkatkan kesejahteraan masyarakat di sekitar kawasan hutan.
- Meningkatkan produktivitas perladangan hutan.
- Meningkatkan kesadaran masyarakat akan pentingnya perladangan hutan.

Penutup

Perladangan hutan merupakan salah satu upaya yang dapat dilakukan untuk meningkatkan PAD melalui sektor kehutanan. Dengan mengembangkan perladangan hutan, diharapkan dapat meningkatkan PAD dan kesejahteraan masyarakat di sekitar kawasan hutan.

JADUAL

TABLES



Khazanah Hutan Forest Treasures

Senjata

Weda



Khazanah Asli Dan Warisan

Sebagai satu komuniti yang hidup dalam hutan dengan meliputi khazanah alam Peranan

(vii) Mengawal hakisan

Tumbuhan semula jadi juga berfungsi sebagai penghalang hakisan semulajadi yang efektif. Alat-kumbuhan mencengkam dan mengikat tanah seterusnya membantu menstabilkan tanah, terutama di kawasan cemar yang curam.

(viii) Eko-pelancongan

Eko-pelancongan adalah usaha kerajaan untuk melindungi dan memulihara alam sekitar sambil mempromosikan pelancongan. Eko-pelancongan juga dirangsang untuk mempromosikan dan mengawal persekitaran berdasarkan

Forest as a heritage

Forests as a heritage



JADUAL 1 - 12

TABLES



Table 1

Negeri State	Keluasan Tanah Land Area (ha)	Hutan Simpanan Kekal Permanent Reserved Forest			Hutan Taman Hidupan Liar Wildlife Forest Park			Taman Negeri ³ State Park		Hutan Tanah Kerajaan State Land Forest (ha)	Rizab Berhutan Lain Other Forested Reserve (ha)	Jumlah Besar Grand Total	
		Diwartakan Gazetted (ha)	Cadangan Proposed (ha)	Jumlah Total (ha)	Rizab Hidupan Liar ¹ Wildlife Reserve	Luar HSK Outside PRF (ha)	Dlm HSK In PRF (ha)	Luar HSK Outside PRF (ha)	Dlm HSK In PRF (ha)			Berhutan Forested (ha)	Tidak Berhutan Non- Forested (ha)
Johor	1,901,600	351,302	80,907	432,209	-	111,454	325	3,796	29,375	4,884	(m)=(d+e+g+i+k+l)	466,793	1,434,807
Kedah	942,500	341,976	-	341,976	-	-	-	-	2,258	-	-	344,234	598,266
Kelantan	1,510,500	623,849	-	623,849	103,082	-	-	-	85,265	-	-	812,196	698,304
Melaka	165,200	5,093	58	5,151	20	-	-	-	228	-	-	5,399	159,801
Negeri Sembilan*	665,709	154,676	-	154,676	24	-	-	-	3,716	-	-	158,416	507,293
Pahang	3,596,500	1,562,902	-	1,562,902	151,617	-	248,123	-	105,963	-	-	2,068,605	1,527,895
Perak	2,102,200	997,474	6,142	1,003,616	3,161	-	-	-	41,107	-	-	1,047,884	1,054,316
Perlis	79,500	10,615	184	10,799	68	-	-	-	665	-	-	11,532	67,968
Pulau Pinang*	103,100	5,101	959	6,060	-	-	1,192	-	519	-	-	7,771	95,329
Selangor	793,020	250,129	-	250,129	853	-	-	-	731	-	-	250,860	542,160
Terengganu*	1,295,600	544,595	260	544,855	-	15,000	77,507	-	33,000	-	-	655,362	640,238
W.P. K. L.**	29,200	68	-	68	-	-	-	-	1,981	-	-	2,049	27,151
Jumlah Total	13,184,629	4,847,780	88,510	4,936,290	257,972	127,307	327,147	-	67,290	4,884	-	5,831,101	7,353,528

1 : Rizab Hidupan Liar adalah rizab di bawah penyeliaan PERHILITAN / Jabatan Perhutanan Negeri (Suaka Burung Panti di JPN Johor) Wildlife Reserve is a reserve under the supervision of Department of Wildlife and National Parks / State Forestry Department (Panti Bird Sanctuary in SFD Johor)

2 : Taman Negara adalah di bawah penyeliaan PERHILITAN

3 : National Park is under the supervision of the Department of Wildlife and National Parks

Taman Negeri adalah di bawah penyeliaan Perbadanan Negeri / Jabatan Perhutanan Negeri (JPN). (Taman Negara Endau Rompin)

State Park is under the supervision of the State Corporation / State Forestry Department (SFD). (Endau Rompin National Park)

* : Pelaporan menggunakan data digital
Report using digital data

** : Maklumat tidak termasuk WP Labuan
Information does not include FT Labuan



Jadual 2

Keluasan Hutan Simpanan Kekal Mengikut Jenis-Jenis Hutan di Semenanjung Malaysia 2013

Area of Permanent Reserved Forests by Forest Types in Peninsular Malaysia 2013

Table 2

Negeri State	Hutan Darat Inland Forest (ha)	Hutan Paya Gambut Peat Swamp Forest (ha)	Hutan Paya Laut Mangrove Forest (ha)	Ladang Hutan ¹ Forest Plantation (ha)	Jumlah Keluasan Total Area (ha)
	(a)	(b)	(c)	(d)	(e) = (a+b+c+d)
Johor	354,049	5,429	27,187	45,544	432,209
Kedah	326,642	-	6,201	9,133	341,976
Kelantan	461,364	-	-	162,485	623,849
Melaka	5,023	-	92	36	5,151
Negeri Sembilan*	151,575	-	101	3,000	154,676
Pahang	1,387,825	140,830	2,416	31,831	1,562,902
Perak	904,493	-	42,620	56,503	1,003,616
Perlis	10,128	-	-	671	10,799
Pulau Pinang*	5,015	-	1,045	-	6,060
Selangor	136,860	82,890	18,998	11,381	250,129
Terengganu*	514,158	25,827	1,037	3,833	544,855
W. P. K. L.**	68	-	-	-	68
Jumlah Total	4,257,200	254,976	99,697	324,417	4,936,290

¹ : Pelaporan Keluasan Ladang Hutan menggunakan keluasan zon Pembangunan Ladang Hutan

Report of Forest Plantation Area using the Forest Plantation Development Zone Area

* : Pelaporan menggunakan data digital

Report using digital data

*** : Maklumat tidak termasuk WP Labuan

Information does not include FT Labuan

Jadual 3

Keluasan Hutan yang Dilesenkan untuk Pengusahasaan di Semenanjung Malaysia 2013

Forest Area Licensed for Harvesting in Peninsular Malaysia 2013

Table 3

Negeri State	Hutan Simpanan Kekal / Permanent Reserved Forest							Jumlah Total	Tanah Kerajaan State Land Forest	Tanah Bermilik Alienated Land	Jumlah Besar Grand Total
	Catuan Tebangan Tahunan Annual Allowable Coupe		Ladang Hutan Forest Plantation	Lain-lain* Others	Jumlah Total	Tanah Kerajaan State Land Forest	Tanah Bermilik Alienated Land				
	Diluluskan Approved (ha) (a)	Diusahasilkan Logged (ha) (b)									
Johor	2,940	1,026	557	-	1,583	768	815			(h) (h) = (e+f+g) 3,166	
Kedah	2,850	3,826	889	-	4,715	100	1,068			5,883	
Kelantan	5,910	5,908	-	-	5,908	1,891	2,481			10,280	
Melaka	40	-	-	-	-	-	-			-	
Negeri Sembilan	2,251	609	-	-	609	321	298			1,228	
Pahang	13,610	13,594	5,421	820	19,835	15,361	1,100			36,296	
Perak	6,990	8,642	80	-	8,722	2,790	1,258			12,770	
Perlis	-	-	-	-	-	-	72			72	
Pulau Pinang	-	-	-	-	-	9	-			9	
Selangor	690	-	-	-	-	-	259			259	
Terengganu	5,053	4,586	-	3,916	8,502	295	1,810			10,607	
W. P. K. L.	-	-	-	-	-	-	-			-	
Jumlah Total	40,334	38,191	6,947	4,736	49,874	21,535	9,161			80,570	

* : Emplanan, laluan talian elektrik (TNB), klon getah balak, perlombongan dan kuari, taman herba, taman botani dan ekopelancongan. Dam, high-tension transmission line route (TNB), Timber clone (TNB), mining and quarries, herbal park, botanical garden and ecotourism.



Jadual 4

Table 4

Penggunaan Kayu Balak dan Kayu Gergaji oleh Industri Berasas Kayu Terpilih di Semenanjung Malaysia 2013

Consumption of Logs and Sawn Timber by Selected Wood-Based Industries in Peninsular Malaysia 2013

Negeri State	Penggunaan Kayu Balak Consumption of Logs			Jumlah Total (m ³)	Penggunaan Kayu Gergaji Consumption of Sawn Timber Kilang Kayu Kumai Moulding Mills (m ³)
	Kilang Papan Sawmills (m ³)	Kilang Papan Lapis / Venir Plywood / Veneer Mills (m ³)	Kilang Papan Lapis / Venir Plywood / Veneer Mills (m ³)		
Johor	642,436	6,146	648,582	-	
Kedah	68,294	144,057	212,351	-	
Kelantan	584,976	113,192	698,168	1,544	
Melaka	53,239	-	53,239	-	
Negeri Sembilan	366,991	20,635	387,626	193	
Pahang	788,195	177,087	965,282	19,275	
Perak	439,199	92,883	532,082	1,607	
Perlis	-	-	-	-	
Pulau Pinang	63,466	35,606	99,072	17,412	
Selangor	144,252	1,059	145,311	37,155	
Terengganu	435,021	-	435,021	24,054	
W. P. K. L.	-	-	-	-	
Jumlah Total	3,586,069	590,665	4,176,734	101,240	

Jadual 5

Table 5

Kutipan Hasil Hutan di Semenanjung Malaysia 2013

Forest Revenue Collection in Peninsular Malaysia 2013

Negeri State	Premium Premium (RM)	Royalti Royalty		Ses Cess (RM)	Sumber Lain Other Sources* (RM)	Jumlah Besar Grand Total (RM)
		Kayu Balak Logs (RM)	Keluaran Hutan Lain Other Forest Products (RM)			
Johor	10,432,601	5,745,723	-	1,083,758	703,991	17,966,073
Kedah	10,800,531	2,613,971	6,175	2,219,425	1,626,026	17,266,128
Kelantan	30,958,892	20,118,376	7,826,677	10,197,557	130,175	69,231,677
Melaka	221,830	32,848	430,176	143,090	70,680	898,624
Negeri Sembilan	6,832,630	3,822,057	-	923,364	377,973	11,956,024
Pahang	49,441,351	13,921,068	1,896,444	13,740,955	2,426,459	81,426,277
Perak	22,398,706	16,763,669	5,869,662	6,633,403	5,382,089	57,047,529
Perlis	149,520	17,279	4,318	7,977	1,986,485	2,165,579
Pulau Pinang	-	22,104	-	1,019	160,611	183,734
Selangor	4,866,637	14,268	23,160,713	2,326,805	1,871,547	32,239,970
Terengganu	30,238,365	5,115,853	268,223	4,870,468	2,786,839	43,279,748
W. P. K. L.	-	-	-	-	-	-
Jumlah Total	166,341,063	68,187,216	39,462,388	42,147,821	17,522,875	333,661,363

*Bayaran kompaun dan gantirugi, jualan borang rasmi kerajaan & dokumen tender dan bayaran
Compound fees and compensations, sale of official government forms & tender documents and payments

Jadual 6

Table 6

Perbelanjaan Mengurus dan Pembangunan di Semenanjung Malaysia 2013

Operating and Development Expenditure in Peninsular Malaysia 2013

Negeri State	Perbelanjaan Mengurus Operation Expenditure					Perbelanjaan Pembangunan Development Expenditure*	Jumlah Besar Grand Total
	Emolument Emolument (RM)	Perkhidmatan dan Bekalan Services and Supplies (RM)	Aset Assets (RM)	Lain-Lain Others (RM)	Jumlah Total (RM)		
Johor	11,344,585	1,453,186	-	23,486	12,821,257	5,489,556	18,310,813
Kedah	10,558,114	2,571,261	301,916	-	13,431,291	6,848,611	20,279,902
Kelantan	8,974,667	2,175,095	364,265	-	11,514,026	2,037,601	13,551,627
Melaka	1,470,335	688,770	-	2,000	2,161,105	100,000	2,261,105
Negeri Sembilan	6,595,042	432,000	1,000	655,958	7,684,000	3,858,224	11,542,224
Pahang	39,159,503	1,767,289	-	-	40,926,792	2,300,896	43,227,688
Perak	21,744,042	8,873,458	713,430	-	31,330,930	15,024,392	46,355,322
Perlis	1,243,643	1,174,716	19,115	-	2,437,475	2,950,526	5,388,001
Pulau Pinang	2,013,610	326,702	162,972	-	2,503,284	1,904,500	4,407,784
Selangor	13,767,597	3,531,933	69,010	-	17,368,540	4,029,472	21,398,012
Terengganu	21,567,151	2,982,391	71,484	3,000	24,624,026	7,119,388	31,743,414
W. P. K. L.	20,883,180	6,465,805	-	333,000	27,681,985	15,785,142	43,467,127
Jumlah Total	159,321,469	32,442,606	1,703,192	1,017,444	194,484,711	67,448,308	261,933,019

* Perbelanjaan Projek Pembangunan dan KWPH / Expenditure of Development Project and KWPH

Jadual 7

Table 7

Pengeluaran Produk Kayu Kayu Terpilih di Semenanjung Malaysia 2013

Production of Selected Wood-Based Products in Peninsular Malaysia 2013

Negeri State	Kayu Gergaji Sawn Timber (m ³)	Papan Lapis Plywood (m ³)	Venir Veneer (m ³)	Kayu Kumai Mouldings (m ³)
Johor	429,482	-	4,917	-
Kedah	44,395	115,246	-	-
Kelantan	424,496	29,513	61,040	785
Melaka	28,151	-	-	-
Negeri Sembilan	228,556	8,441	8,068	169
Pahang	547,188	129,395	12,275	15,310
Perak	321,518	68,591	5,716	1,154
Perlis	-	-	-	-
Pulau Pinang	43,430	28,485	-	14,199
Selangor	103,174	847	-	26,865
Terengganu	331,332	-	-	18,190
W. P. K. L.	-	-	-	-
Jumlah Total	2,501,722	380,518	92,016	76,672



Jadual 8

Bilangan Kilang bagi Industri Berasas Kayu Terpilih di Semenanjung Malaysia 2013

Number of Mills for Selected Wood-Based Industries in Peninsular Malaysia 2013

Table 8

Negeri State	Kilang Papan Sawmills		Kilang Papan Lapis / Venir Plywood / Venir Mills		Kilang Kayu Kumai Moulding Mills	
	Berlesen Licensed	Beroperasi Operating	Berlesen Licensed	Beroperasi Operating	Berlesen Licensed	Beroperasi Operating
Johor	75	39	10	3	14	-
Kedah	33	14	3	2	12	-
Kelantan	64	41	6	2	7	1
Melaka	22	9	1	-	-	-
Negeri Sembilan	45	27	4	1	18	2
Pahang	120	71	10	7	28	6
Perak	94	74	7	4	3	2
Perlis	2	-	-	-	-	-
Pulau Pinang	38	20	3	2	22	7
Selangor	54	28	3	2	44	9
Terengganu	100	60	4	1	15	7
W. P. K. L.	24	-	2	-	4	-
Jumlah Total	671	383	53	24	167	34

Jadual 9

Table 9

Gunatnaga dalam Pengusahaan Hutan dan Industri Berasas Kayu Terpilih di Semenanjung Malaysia 2013

Employment in the Forest Harvesting and Selected Wood-Based Industries in Peninsular Malaysia 2013

Negeri State	Pengusahaan Harvesting			Kilang Papan Sawmills			Kilang Papan Lapis / Venir Plywood / Veneer Mills			Kilang Kayu Kumai Moulding Mills			Jumlah Besar Grand Total						
	Malaysian		Jumlah Total	Malaysian		Jumlah Total	Malaysian		Jumlah Total	Malaysian		Jumlah Total	Malaysian		Jumlah Total				
	B	BB		B	BB		B	BB		B	BB		B	BB					
Johor	277	239	516	1,010	832	358	2,200	154	47	127	328	-	-	-	1,441	1,118	485	3,044	
Kedah	112	56	168	253	216	125	594	132	96	766	994	-	-	-	497	368	891	1,756	
Kelantan	616	277	893	1,845	269	86	2,200	166	23	194	383	9	-	-	2,636	569	280	3,485	
Melaka	-	-	-	198	70	144	412	-	-	-	-	-	-	-	198	70	144	412	
Negeri Sembilan	53	72	125	363	724	185	1,272	11	10	58	79	-	13	-	427	819	243	1,489	
Pahang	1,537	1,137	2,718	1,935	1,074	432	3,441	257	139	1,388	1,784	105	116	237	3,834	2,466	2,101	8,401	
Perak	602	196	798	750	802	582	2,134	111	135	371	617	32	20	23	1,495	1,153	976	3,624	
Perlis	12	2	14	-	-	-	-	-	-	-	-	-	-	-	12	2	-	14	
Pulau Pinang	-	10	10	106	204	141	451	76	50	280	406	149	109	168	331	373	589	1,293	
Selangor	4	10	14	103	220	329	652	2	29	71	102	85	151	181	194	410	581	1,185	
Terengganu	836	482	1,318	1,680	196	97	1,973	12	7	13	32	449	59	183	2,977	744	293	4,014	
W. P. K. L.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Jumlah Total	4,049	2,481	6,574	8,243	4,607	2,479	15,329	921	536	3,268	4,725	829	468	792	14,042	8,092	6,583	28,717	

B = Bumiputera

BB = Bukan Bumiputera / Non-bumiputera

BW = Bukan Warganegara / Non-Malaysian



Jadual 10

Table 10

Pengeluaran Kayu Balak Mengikut Spesies di Semenanjung Malaysia 2013

Log Production by Species in Peninsular Malaysia 2013

Species Spesies	Johor (m ³)	Kedah (m ³)	Kelantan (m ³)	Melaka (m ³)	Negeri Sembilan (m ³)	Pahang (m ³)	Perak (m ³)	Perlis (m ³)	Pulau Pinang (m ³)	Selangor (m ³)	Terengganu (m ³)	Jumlah Total (m ³)
Balau	3,256	4,535	14,020	-	3,320	35,134	13,972	-	-	22	18,708	92,967
Balau Merah	14	44	402	-	-	5,071	-	-	-	-	893	6,424
Bitis	344	-	1	-	-	-	197	-	-	-	384	926
Chengal	1,671	24	4,226	-	1,338	7,433	2,227	-	-	72	5,463	22,454
Giam	33	22	26	-	-	1,771	4	-	-	-	25	1,881
Kekatang	11	1,406	13,892	-	2,928	-	10,077	-	-	-	2,549	30,863
Keranji	520	830	12,385	-	746	11,676	3,453	11	-	-	1,030	30,651
Merbau	128	14,804	12,203	-	630	19,391	20,111	-	-	12	4,353	71,632
Mertas	-	-	-	-	-	-	-	-	-	-	27	27
Penaga	37	135	5,146	-	-	-	1,234	-	-	-	373	6,925
Rambutan Pacat	-	15	-	-	-	-	-	-	-	-	2	17
Resak	676	83	4,457	-	88	13,080	1,122	-	-	-	2,198	21,704
Tembusu	16	17	7	-	3	-	48	-	-	-	8	99
Tempinis	81	-	252	-	-	-	569	-	-	-	58	960
Lain-lain Others	2,212	1,614	41,684	-	-	10,581	11	-	-	-	198	56,300
KKB / HHW	8,999	23,529	108,701	-	9,053	104,137	53,025	11	-	106	36,269	343,830
Bekak	-	-	-	-	11	-	-	-	-	-	50	61
Berangan	-	20	-	-	-	-	-	-	-	-	1,835	1,855

Spesies Species	Johor (m ³)	Kedah (m ³)	Kelantan (m ³)	Melaka (m ³)	Negeri Sembilan (m ³)	Pahang (m ³)	Perak (m ³)	Perlis (m ³)	Pulau Pinang (m ³)	Selangor (m ³)	Terengganu (m ³)	Jumlah Total (m ³)
Jati	1	8	-	-	-	-	83	213	-	-	13	318
Kapur	9,557	-	-	-	-	34,303	-	-	-	-	13,977	57,837
Kasai	315	1,637	10,947	-	854	7,984	3,458	11	-	-	2,140	27,346
Keladan	482	-	8,092	-	-	-	33	-	-	-	544	9,151
Kelat	6,084	15,927	167,019	-	6,923	185,331	51,315	-	-	-	23,570	456,169
Keledang	334	5,233	20,830	-	1,666	7,761	16,492	-	-	-	2,367	54,683
Kempas	6,228	5,561	29,077	-	1,341	64,416	14,391	-	-	-	21,608	142,622
Keruing	8,590	10,242	37,975	1	2,666	112,129	16,497	-	-	22	42,334	230,456
Kulim	805	66	11,307	-	-	-	801	-	-	-	2,990	15,969
Mata Ulat	44	613	1,202	-	72	1,202	747	-	-	-	1,256	5,136
Mempening	-	215	-	-	462	-	-	-	-	-	675	1,352
Mengkulang	1,251	644	6,575	-	536	18,893	2,073	-	-	-	8,378	38,350
Merbau	-	-	-	-	-	-	-	-	-	-	1,460	1,460
Merpauh	249	15,785	33,690	-	211	-	8,141	-	-	-	7,611	65,687
Pelong	-	11	-	-	-	-	-	-	-	-	3,701	3,712
Perah	-	174	-	-	2,706	-	-	-	-	-	3,163	6,043
Punh	4	121	350	-	-	-	3	-	-	-	-	478
Rengas	856	95	12,442	-	205	-	3,643	-	-	-	7,382	24,623
Simpoh	1,100	1,004	5,431	-	270	8,596	6,892	-	-	-	5,420	28,713
Tualang	3	357	17,243	-	11	20,701	1,806	-	-	-	403	40,524
Tulang Daging	-	283	-	-	245	-	-	-	-	-	155	683
Lain-lain Others	8,403	9,689	35,447	-	186	59,363	59,384	354	-	306	1,454	174,586
KKS / MHW	44,306	67,685	397,627	1	18,365	520,679	185,759	578	-	328	152,486	1,387,814



Species Species	Johor (m ³)	Kedah (m ³)	Kelantan (m ³)	Melaka (m ³)	Negeri Sembilan (m ³)	Pahang (m ³)	Perak (m ³)	Perlis (m ³)	Pulau Pinang (m ³)	Selangor (m ³)	Terengganu (m ³)	Jumlah Total (m ³)
Akasia	-	-	133	-	-	-	-	-	-	-	-	133
Ara	-	-	-	-	-	-	-	-	-	-	700	700
Batai	-	-	-	-	-	-	40	-	-	-	2,587	2,627
Bintangor	1,570	681	7,910	-	158	14,178	1,701	-	-	-	4,608	30,806
Damar Hitam	-	-	-	-	-	-	-	-	-	-	17,034	17,034
Dedau	-	9	-	-	-	-	-	-	-	-	-	9
Durian Daun	-	-	-	-	236	-	-	40	-	-	188	464
Durian Hutan	247	1,221	7,212	-	-	-	740	-	30	-	1,759	11,209
Geronggang	307	118	1,149	-	90	5,520	553	-	-	-	601	8,338
Gerutu	77	12,080	11,544	-	-	-	9,402	-	-	-	3,196	36,299
Hujan-Hujan	3	-	-	-	-	-	72	-	-	-	-	75
Jelawai	-	4	-	-	-	-	-	-	-	-	731	735
Jelutong	403	205	3,859	5	96	15,236	3,147	-	-	-	2,319	25,270
Kedondong	907	4,947	27,693	-	2,365	188,252	14,118	-	-	-	4,712	242,994
Kekabu Hutan	-	-	-	-	-	-	-	-	-	-	92	92
Kembang Semangkok	630	2,801	15,735	-	1,966	-	5,030	-	-	-	5,777	31,939
Kungkur	8	118	555	-	87	920	80	-	-	-	45	1,813
Ludai	-	372	-	-	196	-	-	-	-	-	410	978
Machang	70	123	1,934	-	8	-	173	3	-	-	513	2,824

Species Species	Johor (m ³)	Kedah (m ³)	Kelantan (m ³)	Melaka (m ³)	Negeri Sembilan (m ³)	Pahang (m ³)	Perak (m ³)	Perlis (m ³)	Pulau Pinang (m ³)	Selangor (m ³)	Terengganu (m ³)	Jumlah Total (m ³)
Medang	2,567	16,215	85,649	-	9,351	31,012	75,305	-	-	-	28,291	248,390
Melembu	-	118	-	-	174	-	-	-	-	-	67	359
Mahogany	-	-	-	-	-	-	39	-	-	-	381	420
Melantai	4,079	425	37	-	3,220	-	12,393	-	-	43	11,331	31,528
Melunak	723	737	8,829	-	643	5,850	2,976	-	-	-	5,416	25,174
Mempisang	110	61	1,627	-	895	-	3,142	-	-	-	982	6,817
Meranti Bakau	2	-	-	-	-	9,418	9,865	-	-	-	23	19,308
Meranti Bukit	-	-	-	-	-	-	-	-	-	-	440	440
Meranti Daun	-	-	-	-	-	-	-	-	-	-	15,912	15,912
Meranti Kepong	-	-	-	-	-	-	-	-	-	-	8,130	8,130
Meranti Merah	-	-	-	-	-	312,834	-	-	-	-	230	313,064
Meranti Merah Muda	9,736	4,265	126,157	-	10,437	-	89,010	-	-	277	410	240,292
Meranti Merah Tua	3,681	1,088	72,540	-	3,171	108,257	32,717	-	-	61	-	221,515
Meranti Kuning	1,406	4,281	16,126	-	1,451	29,867	11,161	-	-	31	22	64,345
Meranti Paang	-	-	-	-	-	-	-	-	-	-	5,665	5,665
Meranti Paya	-	-	-	-	-	-	-	-	-	-	9,517	9,517
Meranti Pipit	-	193	-	-	-	-	-	-	-	-	5,993	6,186
Meranti Putih	2,310	7,307	7,470	-	1,612	22,214	4,575	9	-	38	16	45,551



Spesies Species	Johor (m ³)	Kedah (m ³)	Kelantan (m ³)	Melaka (m ³)	Negeri Sembilan (m ³)	Pahang (m ³)	Perak (m ³)	Perlis (m ³)	Pulau Pinang (m ³)	Selangor (m ³)	Terengganu (m ³)	Jumlah Total (m ³)
Meranti Sarang Punai	-	125	-	-	2	-	-	-	-	-	15,187	15,314
Meranti Sengkawang	-	-	-	-	-	-	-	-	-	-	274	274
Meranti Seraya	-	53,822	-	-	-	-	-	-	-	-	13,637	67,459
Meranti Tembaga	-	520	-	-	-	-	-	-	-	-	14,575	15,095
Merawan	1,584	1,102	13,365	-	497	22,451	5,979	-	-	-	6,559	51,537
Mersawa	760	1,754	18,235	-	924	29,770	14,102	-	-	8	6,978	72,531
Minyak Berok	-	68	-	-	-	-	-	-	-	-	383	451
Nyatoh	1,778	7,219	26,223	-	631	22,223	13,477	28	-	5	15,494	87,078
Nemesu	-	9	-	-	-	-	-	-	-	-	14,651	14,660
Pauh Kijang	-	3	-	-	-	-	-	-	-	-	2,534	2,537
Penarahan	220	442	9,481	-	580	-	1,316	-	-	-	5,485	17,524
Perupok	-	33	-	-	-	-	-	-	-	-	330	363
Petai	-	80	-	-	-	-	-	-	-	-	82	162
Petaling	-	106	-	-	143	-	-	-	-	-	4,116	4,365
Pulai	186	54	117	-	117	-	2,118	-	58	-	111	2,761
Ramin /Melawis	33	34	16	-	27	5,336	129	-	-	-	66	5,641
Sena	3	-	-	-	-	-	36	-	-	-	-	39
Sepetir	1,009	4,877	6,151	-	1,982	19,426	5,119	-	-	5	3,660	42,229
Sesendok	307	744	11,203	-	1,651	8,333	4,991	-	-	-	4,169	31,398

Spesies Species	Johor (m ³)	Kedah (m ³)	Kelantan (m ³)	Melaka (m ³)	Negeri Sembilan (m ³)	Pahang (m ³)	Perak (m ³)	Perlis (m ³)	Pulau Pinang (m ³)	Selangor (m ³)	Terengganu (m ³)	Jumlah Total (m ³)
Surian	-	3	4	-	56	-	-	-	-	-	31	94
Terap	277	121	864	-	216	-	705	-	-	-	173	2,356
Terenteng	532	24	199	-	221	8,826	830	-	-	8	894	11,534
Lain-lain Others	1,945	7,820	62,020	10	14,566	120,253	12,640	118	8	162	10,319	229,861
KKR / LHW	37,470	136,329	544,037	15	57,769	980,176	337,681	198	96	638	257,808	2,352,217
Damar Minyak	-	-	109	-	-	-	-	-	-	-	476	585
Pine	-	-	-	-	-	-	3	-	-	-	-	3
Podo	-	-	-	-	-	-	-	-	-	-	5	5
Jumlah Total	90,775	227,543	1,050,474	16	85,187	1,604,992	576,468	787	96	1,072	447,044	4,084,454



Jadual 11

Table 11

Harga Purata Domestik Kayu Balak Mengikut Spesis di Semenanjung Malaysia 2013

Average Domestic Price of Log by Species in Peninsular Malaysia 2013

Spesies Species	Harga Purata Domestik Average Domestic Price (RM / m ³)
Balau	1,368
Balau Merah / Red Balau	1,406
Campuran Kayu Keras / Mixed Heavy Hardwood	556
Campuran Kayu Keras Ringan / Mixed Light Hardwood	407
Chengal	3,500
Gerutu	569
Jelutong	620
Kapur	819
Kayu Getah / Hevea Logs	90
Kelat (Merah)	543
Kempas	759
KerANJI	525
Keruing	759
Kulim	762
Medang	931
Melantai	486
Melunak	556
Mengkulang	635
Meranti Kuning / Yellow Meranti	589
Meranti Merah Tua / Dark Red Meranti	785
Meranti Merah / Red Meranti	777
Meranti Putih / White Meranti	555
Merawan	746
Merbau	1,296
Mersawa	717
Nyatoh	593
Ramin	684
Resak	556
Sepetir	484
Tualang	764

Sumber / Source :
MASKAYU, LPKM / MASKAYU, MTIB

Jadual 12

Tenaga Kerja dalam Jabatan Perhutanan Semenanjung Malaysia pada 31 Disember 2013

Workforce of Forestry Department Peninsular Malaysia as at 31st December 2013

Table 12

Jawatan Post	Ibu Pejabat	Johor	Kedah	Kelantan	Melaka	Negeri Sembilan	Pahang	Pulau Pinang	Perak	Perlis	Selangor	Terengganu	Jumlah Total
Kumpulan Pengurusan Tertinggi / Higher Managerial Group													
Jawatan-Jawatan Utama / Major Post VU5	1	-	-	-	-	-	-	-	-	-	-	-	1
Jawatan-Jawatan Utama / Major Post VU6	1	-	-	-	-	-	-	-	-	-	-	-	1
Jawatan-Jawatan Utama / Major Post VU7	3	-	-	-	-	-	-	-	-	-	-	-	3
Jumlah Kecil / Sub Total	5	-	-	-	-	-	-	-	-	-	-	-	5
Kumpulan Pengurusan Dan Profesional / Managerial and Professional Group													
Pemeliharaan Hutan / Conservator of Forest (G54)	5	1	-	1	-	-	1	-	1	-	-	1	10
Pemeliharaan Hutan / Conservator of Forest (G52)	8	1	1	1	-	1	1	-	1	-	1	-	15
Pemeliharaan Hutan / Conservator of Forest (G48)	18	-	-	1	-	-	2	-	1	1	1	-	24
Pemeliharaan Hutan / Conservator of Forest (G48 KUP)	2	-	-	-	-	-	-	-	-	-	-	-	2
Pemeliharaan Hutan / Conservator of Forest (G44)	22	2	2	2	-	2	2	1	2	-	3	2	40
Pemeliharaan Hutan / Conservator of Forest (G41)	46	7	7	5	-	4	16	-	9	-	4	6	104
Pegawai Ehwal Ekonomi / Economist (E52)	1	-	-	-	-	-	-	-	-	-	-	-	1
Pegawai Ehwal Ekonomi / Economist (E48)	1	-	-	-	-	-	-	-	-	-	-	-	1
Pegawai Ehwal Ekonomi / Economist (E48 KUP)	1	-	-	-	-	-	-	-	-	-	-	-	1
Pegawai Ehwal Ekonomi / Economist (E44)	1	-	-	-	-	-	-	-	-	-	-	-	1
Pegawai Ehwal Ekonomi / Economist (E41)	2	-	-	-	-	-	-	-	-	-	-	-	2
Perangkawan / Statistician (E41)	1	-	-	-	-	-	-	-	-	-	-	-	1

Jawatan Post	Ibu Pejabat	Johor	Kedah	Kelantan	Melaka	Negeri Sembilan	Pahang	Pulau Pinang	Perak	Perlis	Selangor	Terengganu	Jumlah Total
Pegawai Tadbir & Diplomatik Administrative & Diplomatic Officer (M52)	1	-	-	-	-	-	-	-	-	-	-	-	1
Pegawai Tadbir & Diplomatik Administrative & Diplomatic Officer (M44)	1	-	-	-	-	-	1	-	-	-	-	-	2
Pegawai Tadbir & Diplomatik Administrative & Diplomatic Officer (M41)	1	-	-	-	-	-	-	-	1	-	-	-	2
Pegawai Tadbir Administrative Officer (N48)	1	-	-	-	-	-	-	-	-	-	-	1	2
Pegawai Sistem Maklumat System Analyst (F52)	1	-	-	-	-	-	-	-	-	-	-	-	1
Pegawai Sistem Maklumat System Analyst (F44)	1	-	-	-	-	-	-	-	-	-	-	-	1
Pegawai Sistem Maklumat System Analyst (F41)	1	-	-	-	-	-	1	-	-	-	-	-	2
Jurutera Awam / Civil Engineer (J52)	1	-	-	-	-	-	-	-	-	-	-	-	1
Jurutera Awam / Civil Engineer (J44)	1	-	-	-	-	-	-	-	-	-	-	-	1
Jurutera Jentera Mechanical Engineer (J52)	1	-	-	-	-	-	-	-	-	-	-	-	1
Jurutera Jentera Mechanical Engineer (J44)	2	-	-	-	-	-	-	-	-	-	-	-	2
Jurutera Awam / Civil Engineer (J41)	1	-	-	-	-	-	-	-	1	-	-	-	2
Jurutera Jentera Mechanical Engineer (J41)	2	-	-	-	-	-	-	-	-	-	-	-	2
Pegawai Penerangan Information Officer (S44)	1	-	-	-	-	-	-	-	-	-	-	-	1
Pustakawan / Librarian (S41)	1	-	-	-	-	-	-	-	-	-	-	-	1
Pegawai Sains / Science Officer (C41)	1	-	-	-	-	-	-	-	-	-	-	-	1
Pegawai Undang-Undang Legal Officer (L48)	1	-	-	-	-	-	-	-	-	-	-	-	1

Jawatan Post	Ibu Pejabat	Johor	Kedah	Kelantan	Melaka	Negeri Sembilan	Pahang	Pulau Pinang	Perak	Perlis	Selangor	Terengganu	Jumlah Total
Pegawai Undang-Undang Legal Officer (L44)	4	-	-	-	-	-	-	-	-	-	-	-	4
Akauntan / Accountant (W41)	1	-	-	-	-	-	-	-	-	-	-	-	1
Jumlah Kecil / Sub Total	132	11	10	10	-	7	24	1	16	1	9	10	231
Kumpulan Pelaksana / Supporting Group													
Penolong Pemelihara Hutan Assistant Conservator of Forest (G36)	8	-	-	-	-	-	-	-	-	-	4	-	12
Penolong Pemelihara Hutan Assistant Conservator of Forest (G32)	24	-	-	-	1	-	-	2	-	-	2	1	30
Penolong Pemelihara Hutan Assistant Conservator of Forest (G27)	51	10	5	10	-	3	18	1	8	1	9	10	126
Pembantu Undang-Undang Legal Assistant (L32)	3	-	-	-	-	-	-	-	1	-	-	-	4
Penolong Akauntan Assistant Accountant (W32)	1	-	-	-	-	-	-	-	-	-	-	-	1
Penolong Akauntan Assistant Accountant (W27)	1	1	-	-	-	-	1	-	-	-	-	1	4
Penolong Kurator / Assistant Curator (S27)	1	-	-	-	-	-	-	-	-	-	-	-	1
Renjer Hutan / Forest Ranger (G26)	1	1	-	1	-	-	1	-	1	-	1	1	7
Renjer Hutan / Forest Ranger (G22)	2	2	1	4	-	1	1	1	3	-	5	3	23
Renjer Hutan / Forest Ranger (G17)	14	15	10	13	3	7	45	4	22	1	15	11	160
Pengajar Membalok Logging Instructor (G22)	1	-	-	-	-	-	-	-	-	-	-	-	1
Pengajar Membalok Logging Instructor (G17)	10	-	-	-	-	-	-	-	-	-	-	-	10
Pengawas Hutan / Forester (G14)	1	49	11	20	3	10	39	-	24	2	29	39	227



Jawatan Post	Ibu Pejabat	Johor	Kedah	Kelantan	Melaka	Negeri Sembilan	Pahang	Pulau Pinang	Perak	Perlis	Selangor	Terengganu	Jumlah Total
Pengawas Hutan / Forester (G11)	-	142	79	-	12	-	358	6	225	-	92	-	914
Pengawas Hutan / Forester (G11/G14 KUP)	31	-	-	119	4	72	-	2	-	7	1	156	392
Penolong Pegawai Teknologi Maklumat Assistant Information Technology Officer (F29)	3	-	-	-	-	-	1	-	-	-	-	-	4
Juruteknik Komputer Computer Technician (FT17)	3	-	-	-	-	-	2	-	-	-	1	-	6
Penolong Jurutera Awam Assistant Civil Engineer (J38)	1	-	-	-	-	-	-	-	-	-	-	-	1
Penolong Jurutera Awam Assistant Civil Engineer (J36)	1	-	-	-	-	-	-	-	1	-	-	-	2
Penolong Jurutera Awam Assistant Civil Engineer (J29)	4	-	-	-	-	-	1	-	-	-	-	-	5
Penolong Jurutera Mekanikal Assistant Mechanical Engineer (J29)	4	-	-	-	-	-	-	-	-	-	-	-	4
Juruteknik / Technician (J22)	7	-	-	-	-	-	-	-	-	-	-	1	8
Juruteknik / Technician (J17/J22 KUP)	-	-	-	-	-	-	-	-	8	-	-	-	8
Juruteknik / Technician (J17)	26	1	-	-	-	-	4	1	-	-	1	2	35
Pelukis Pelan / Tracer (J22)	-	-	-	-	-	-	-	-	-	-	-	5	5
Pelukis Pelan / Tracer (J17)	3	1	5	6	-	3	11	-	6	-	3	4	42
Pelukis Pelan / Tracer (J11)	-	-	-	1	1	-	1	-	-	-	-	-	3
Pembantu Tadbir (Kewangan) Administrative Assistant (Finance) (W26)	-	-	-	-	-	-	-	-	1	-	1	-	2
Pembantu Tadbir (Kewangan) Administrative Assistant (Finance) (W22)	1	1	1	1	-	1	2	-	1	-	1	1	10
Pembantu Tadbir (Kewangan) Administrative Assistant (Finance) (W17)	10	10	10	11	1	8	23	-	-	1	7	7	88

Jawatan Post	Ibu Pejabat	Johor	Kedah	Kelantan	Melaka	Negeri Sembilan	Pahang	Pulau Pinang	Perak	Perlis	Selangor	Terengganu	Jumlah Total
Pembantu Tadbir (Kewangan) Administrative Assistant (Finance) (W17/W22 KUP)	-	-	-	-	-	-	-	-	17	-	-	-	17
Penolong Pegawai Tadbir Administrative Assistant Officer (N32)	1	-	-	-	-	-	-	-	-	-	1	1	3
Penolong Pegawai Tadbir Administrative Assistant Officer (N27)	2	1	1	1	-	1	1	-	1	-	-	-	8
Pembantu Tadbir (Perkeranian/Operasi) Administrative Assistant (Clerical/Operations) (N22)	5	6	2	2	1	3	13	1	2	-	2	6	43
Pembantu Tadbir (Perkeranian/Operasi) Administrative Assistant (Clerical/Operations) (N17/N22)	-	9	-	-	-	-	-	6	1	-	-	-	16
Pembantu Tadbir (Perkeranian/Operasi) Administrative Assistant (Clerical/Operations) (N17 KUP)	28	-	-	-	-	-	-	-	7	-	3	22	60
Pembantu Tadbir (Perkeranian/Operasi) Administrative Assistant (Clerical/Operations) (N17)	-	-	8	-	3	-	45	-	-	-	12	-	68
Pembantu Tadbir (Kesetiausahaan) Administrative Assistant (Secretarial) (N17/N22)	4	-	-	1	-	-	1	-	1	1	1	-	9
Pembantu Tadbir (Kesetiausahaan) Administrative Assistant (Secretarial) (N27/N28)	-	-	-	-	-	-	-	-	-	-	-	1	1
Pembantu Tadbir (Kesetiausahaan) Administrative Assistant (Secretarial) (N17)	-	-	1	-	-	-	-	-	-	-	-	-	1
Pembantu Tadbir (Kewangan) Administrative Assistant (Finance) (N17)	-	-	-	8	-	8	-	-	-	-	-	-	16
Pegawai Khidmat Pelanggan Customer Service Officer (N17)	2	-	1	-	-	-	2	-	1	-	-	-	6



Jawatan Post	Ibu Pejabat	Johor	Kedah	Kelantan	Melaka	Negeri Sembilan	Pahang	Pulau Pinang	Perak	Perlis	Selangor	Terengganu	Jumlah Total
Pembantu Perpustakaan Library Assistant (S17)	1	-	-	-	-	-	-	-	-	-	-	-	1
Pembantu Muzium Museum Assistant (S17)	-	-	-	-	-	-	-	1	-	-	-	-	1
Pembantu Penerbitan Publishing Assistant (N17/N22)	1	-	-	-	-	-	-	-	-	-	-	-	1
Pembantu Tadbir Rendah Junior Administrative Assistant (N11)	-	-	-	4	-	-	6	-	-	-	1	-	11
Pembantu Tadbir Rendah Junior Administrative Assistant (N11/N14 KUP)	-	-	-	4	-	-	-	-	1	-	-	-	5
Pembantu Am / General Assistant (N4)	1	1	1	-	-	-	1	-	-	1	1	11	17
Penghantar Notis / Despatcher (N3)	-	-	-	-	-	2	-	-	-	-	-	-	2
Pembantu Am General Assistant (N1/N4 KUP)	-	-	-	-	-	-	-	-	10	-	-	-	10
Pembantu Am / General Assistant (N1)	7	8	5	4	1	2	12	2	-	-	6	1	48
Pencari Fail / File Searcher (N1)	-	-	1	-	-	-	2	-	-	-	-	-	3
Pembantu Penyelidik Research Assistant (Q26)	1	-	-	-	-	-	-	-	-	-	-	-	1
Pembantu Penyelidik Research Assistant (Q17)	11	-	-	-	-	-	-	-	-	-	-	-	11
Tukang K2 / Carpenter (R22)	-	-	-	-	-	-	-	-	-	-	-	2	2
Tukang K2 / Carpenter (R11)	2	-	-	-	-	-	1	-	-	-	1	-	4
Tukang K3 / Carpenter (R9)	-	-	-	-	-	-	-	-	-	-	1	-	1
Pemandu Kenderaan Bermotor Driver (R6)	5	-	-	-	-	-	-	1	-	-	1	22	29

Jawatan Post	Ibu Pejabat	Johor	Kedah	Kelantan	Melaka	Negeri Sembilan	Pahang	Pulau Pinang	Perak	Perlis	Selangor	Terengganu	Jumlah Total
Pemandu Kenderaan Bermotor Driver (R3/R6 KUP)	-	-	-	-	-	-	-	-	49	-	-	-	49
Pemandu Kenderaan Bermotor Driver (R3)	32	19	25	15	1	13	141	2	-	1	33	40	322
Pemandu Erijin Sangkut Boatman (R3/R1)	-	-	2	-	-	-	-	1	-	-	-	-	3
Pekerja Rendah Awam Khas Special General Worker (R6 KUP)	-	-	-	-	-	-	-	3	-	16	16	165	200
Pekerja Rendah Awam Khas Special General Worker (R3 KUP)	-	-	-	80	-	-	-	-	-	-	-	166	246
Pekerja Rendah Awam Khas Special General Worker (R3/R6 KUP)	-	-	-	-	-	-	-	-	313	-	-	-	313
Pekerja Rendah Awam Khas Special General Worker (R3)	-	89	190	129	27	125	591	27	-	4	136	-	1,318
Pekerja Rendah Awam General Worker (R1)	10	-	-	-	-	-	1	-	1	-	-	-	12
Pengawal Keselamatan Security Guard (KP11)	1	-	-	-	-	-	-	-	-	-	-	2	3
Pembantu Laut Marine Assistant (A17)	-	-	-	-	-	-	-	-	2	-	1	-	3
Penghantar Cepat Despatcher (KUP N1)	1	-	-	-	-	-	-	-	-	-	-	-	1
Jumlah Kecil / Sub Total	351	366	359	435	58	259	1,325	61	731	36	388	703	5,072
Jumlah Besar / Grand Total	488	377	369	445	58	266	1,349	62	747	37	397	713	5,308





Perladangan Hutu

Forest Plantation

Latar Belakang

Salah satu tantangan terbesar pemerintah adalah menyediakan kebutuhan pangan yang layak dan terjangkau bagi seluruh rakyat Indonesia. Untuk itu, pemerintah perlu meningkatkan produksi pangan nasional, terutama pangan pokok, yaitu beras. Salah satu upaya yang dapat dilakukan adalah dengan meningkatkan produksi tanaman pangan, khususnya padi, di daerah-daerah yang memiliki potensi pertanian yang tinggi.

Objektif

- Meningkatkan produksi padi di daerah-daerah yang memiliki potensi pertanian yang tinggi.
- Meningkatkan kesejahteraan petani dengan cara meningkatkan produksi padi.
- Meningkatkan pendapatan petani dengan cara meningkatkan produksi padi.
- Meningkatkan produksi padi di daerah-daerah yang memiliki potensi pertanian yang tinggi.

Zona Perladangan Ladang Hutu yang telah dibudidayai akan dilaksanakan dalam Hutu Simpanan Sakti (Kerjasama Mula Tanah Negara Ke-66 pada 9 Ogos 2012)

Background

Salah satu tantangan terbesar pemerintah adalah menyediakan kebutuhan pangan yang layak dan terjangkau bagi seluruh rakyat Indonesia. Untuk itu, pemerintah perlu meningkatkan produksi pangan nasional, terutama pangan pokok, yaitu beras. Salah satu upaya yang dapat dilakukan adalah dengan meningkatkan produksi tanaman pangan, khususnya padi, di daerah-daerah yang memiliki potensi pertanian yang tinggi.

Objective

- Increase rice production in high-potential agricultural areas.
- Improve farmer welfare by increasing rice production.
- Increase farmer income by increasing rice production.
- Increase rice production in high-potential agricultural areas.

Plantation Development Zone Hutu will be planted by implementation in Hutu Simpanan Sakti (Partnership Mula Tanah Negara Ke-66 on 9 Aug 2012)

No	Nama	Alamat	Hubungan
1			
2			
3			
4			
5			
6			
7			
8			
9			
10			

LAMPIRAN

APPENDICES



Khazanah Hutan Forest Treasures

Senjata

Weda



Warisan Asli Dan Warisan

Sebagai satu komuniti yang hidup dalam hutan dengan meliputi kawasan alam Peranan

(vii) Mengawal hakisan

Tumbuhan semula jadi juga berfungsi sebagai penghalang hakisan semulajadi yang efektif. Alat-kumbuhan mencengkam dan mengikat tanah seterusnya membantu menstabilkan tanah, terutama di kawasan cemar yang curam.

(viii) Eko-pelancongan

Eko-pelancongan adalah usaha kerajaan untuk melindungi dan memulihara alam sekitar sambil mempromosikan pelancongan. Eko-pelancongan juga dirangsang untuk mempromosikan dan mengawal persekitaran berdasarkan

Forest as a heritage

Forests as a heritage

Khazanah Hutan

Forest Treasures



Hutan khazanah Asli Dan Warisan Kita

Hutan boleh dikatakan sebagai satu komuniti patuk-patuk, burung dan serangga yang hidup dalam pelbagai cara serta saling memengaruhi dengan melalui kawasan yang sangat luas. Hutan adalah khazanah alam dan warisan semulajadi untuk setiap negara. Peranan tumbuhan adalah seperti berikut:

(i) Ekosistem

(vii) Mengawal hakisan

Tumbuhan semula jadi juga berfungsi sebagai pemutus hakisan semulajadi yang efektif. Jika tumbuhan mencungkil dan mengikat tanah seterusnya membolehkan memulakan tanah, terutama di kawasan caran yang curam.

(viii) Eko-pelancongan

Eko-pelancongan adalah usaha karangian untuk melindungi dan memuliharaan alam sekitar untuk mempromosikan pelancongan. Eko-pelancongan juga dikaitkan sebagai mengoptimumkan dan mengawal peralihan hasil-tanaman hutan semula jadi kawasan itu.

Warisan

Heritage

Senjata

Weapon



Forest as a natural treasure and heritage

Forest can be defined as a community of trees, animals and insects that live together interdependently in a variety of ways naturally which covers a very wide area. Forest is natural treasure and natural heritage to every country. Roles of plants are:

(i) Ecosystem

An ecosystem consists of biotic and abiotic components. Biotic components are comprised of living organisms such as plants, animals and humans. While abiotic covers the

(viii) Eco-tourism

Eco-tourism is one of the government's strategy and efforts to protect and conserve the environment while promoting tourism. Eco-tourism is also designed to recognize and control the environment based on the natural attractiveness of the areas in particular.

(ix) Breeding ground for marine life

The forest area of mostly soil moths provide conducive habitat for many species of fauna such as fishes, crabs, mollusks, shrimps, octopus, snails, cockles, clams and oysters. They breed in this area.

(x) Sources of food

Plants are also a source of food for human being. It provides

LAMPIRAN A - G

APPENDICES

Kayu Chengal
Chengal Timber



Kenaikan Pangkat/Pelantikan Baru Staf pada 2013

Promotion/New Appointment of Staff in 2013

Pelantikan Baru / New Appointment

Bil No.	Nama Name	Skim (Gred) Scheme (Grade)	Tarikh Berkuatkuasa Effective Date
1	Rafizah binti Minhat	Penolong Pemelihara Hutan Gred G27 <i>Assistant Conservator of Forest Grade G27</i>	02.01.2013
2	Mohd Anuar bin Abd Rahim	Pengajar Membalak Gred 17 <i>Logging Instructor Grade G17</i>	01.03.2013
3	Samsu Amri bin Hitam	Pengajar Membalak Gred 17 <i>Logging Instructor Grade G17</i>	01.03.2013
4	Fadil bin Omar	Pemandu Kenderaan Gred R3 <i>Driver Grade R3</i>	20.05.2013
5	Mohammad Syafik bin Isahak	Pemandu Kenderaan Gred R3 <i>Driver Grade R3</i>	20.05.2013
6	Muhammad Idris bin Mohd Yazid	Pemandu Kenderaan Gred R3 <i>Driver Grade R3</i>	20.05.2013
7	Rabil Hanis bin Zulkeply	Pekerja Awam Gred R1 <i>General Worker Grade R1</i>	20.05.2013
8	Sh Ahmad bin Sh Bungsu	Pemandu Kenderaan Gred R3 <i>Driver Grade R3</i>	20.05.2013
9	Suhaila binti Mahruji	Pegawai Sains Gred C41 <i>Science Officer Grade C41</i>	03.06.2013
10	Mohd Afandi bin Idris	Pekerja Awam Gred R1 <i>General Worker Grade R1</i>	23.07.2013
11	Mohd Zulalfizan bin Mahmood	Pekerja Awam Gred R1 <i>General Worker Grade R1</i>	23.07.2013
12	Khairul Amir bin Mohammad	Penolong Pegawai Teknologi Maklumat Gred F29 <i>Assistant Information Technology Officer Grade F29</i>	13.08.2013
13	Muhammad Hanafi bin Mohd Bakri	Penolong Pegawai Teknologi Maklumat Gred F29 <i>Assistant Information Technology Officer Grade F29</i>	13.08.2013
14	Ummu Intan Nadiyah binti Kamal	Pembantu Tadbir Kewangan Gred W17 <i>Financial Administrative Assistant Grade W17</i>	01.10.2013
15	Khairul Anwar bin Mustapa	Pemelihara Hutan Gred G41 <i>Conservator of Forest Grade G41</i>	15.11.2013
16	Mohamad Ifratshim bin Muhamad Sa'ed	Pemelihara Hutan Gred G41 <i>Conservator of Forest Grade G41</i>	15.11.2013
17	Mohd Fariz bin Abd Rhani	Pemelihara Hutan Gred G41 <i>Conservator of Forest Grade G41</i>	15.11.2013
18	Muhamad Rahman bin Mustafa	Pemelihara Hutan Gred G41 <i>Conservator of Forest Grade G41</i>	15.11.2013
19	Nurfarhana binti Ahmad	Pemelihara Hutan Gred G41 <i>Conservator of Forest Grade G41</i>	15.11.2013

Bil No.	Nama Name	Skim (Gred) Scheme (Grade)	Tarikh Berkuatkuasa Effective Date
20	Siti Nurhafizah binti Abd Rahman	Pembantu Tadbir (Perkeranian/Operasi) Gred N17 <i>Administrative Assistant (Clerical/Operations) Grade N17</i>	20.11.2013
21	Akmal Zawani binti Abdul Kadir	Penolong Pemelihara Hutan Gred G27 <i>Assistant Conservator of Forest Grade G27</i>	02.12.2013
22	Mohd Hafiz bin Mohd Noor	Penolong Pemelihara Hutan Gred G27 <i>Assistant Conservator of Forest Grade G27</i>	02.12.2013
23	Nazirah binti Aziz	Penolong Pemelihara Hutan Gred G27 <i>Assistant Conservator of Forest Grade G27</i>	02.12.2013
24	Norisah Jiling	Penolong Pemelihara Hutan Gred G27 <i>Assistant Conservator of Forest Grade G27</i>	02.12.2013
25	Nurul Aidah binti Bahrum	Penolong Pemelihara Hutan Gred G27 <i>Assistant Conservator of Forest Grade G27</i>	02.12.2013
26	Nurulhaida binti Ibrahim	Penolong Pemelihara Hutan Gred G27 <i>Assistant Conservator of Forest Grade G27</i>	02.12.2013
27	Nurul Huda binti Jamaluddin	Penolong Pemelihara Hutan Gred G27 <i>Assistant Conservator of Forest Grade G27</i>	02.12.2013
28	Razlina Ermi binti Rejab	Penolong Pemelihara Hutan Gred G27 <i>Assistant Conservator of Forest Grade G27</i>	02.12.2013
29	W. Norakma binti W. Yusoff	Penolong Pemelihara Hutan Gred G27 <i>Assistant Conservator of Forest Grade G27</i>	02.12.2013
30	Wan Zaizielawany binti Wan Muhamad Zin	Penolong Pemelihara Hutan Gred G27 <i>Assistant Conservator of Forest Grade G27</i>	02.12.2013

Senarai Staf yang Bertukar/ Bersara/ Meletak Jawatan/Meninggal Dunia pada 2013

List of Staff Transferred/Retired/Resigned/Passed Away in 2013

Bertukar / Transferred

Bil No.	Nama Name	Skim Terdahulu Previous Scheme	Skim Sekarang Current Scheme	Tarikh Berkuatkuasa Effective Date
1	Komathi a/p Subramaniam	Perangkawan, Bahagian Perancangan dan Ekonomi Hutan, IPJPSM <i>Statistician, Forest Planning and Economics Division, FDPMMHq</i>	Perangkawan, Bahagian Korporat dan Khidmat Pengguna, Jabatan Statistik Malaysia <i>Statistician, Corporate and User Services Division, Department of Statistics Malaysia</i>	16.01.2013
2	Aminuddin bin Suhaim	Jurutera (Awam), Jabatan Kerja Raya Malaysia <i>Civil Engineer, Public Works Department Malaysia</i>	Jurutera (Awam), Bahagian Kejuruteraan Hutan, IPJPSM <i>Civil Engineer, Forest Engineering Division, FDPMMHq</i>	01.02.2013
3	Riduan bin Osman	Jurutera (Awam), Bahagian Kejuruteraan Hutan, IPJPSM <i>Civil Engineer, Forest Engineering Division, FDPMMHq</i>	Jurutera (Awam), Jabatan Kerja Raya Malaysia Daerah Cameron Highlands <i>Civil Engineer, Public Works Department Malaysia, Cameron Highlands District</i>	16.02.2013
4	Zulkufli bin Abd Halim	Pelukis Pelan, Bahagian Ladang Hutan dan Perlindungan Hutan, IPJPSM <i>Draughtsman, Forest Plantation and Protection Division, FDPMMHq</i>	Pelukis Pelan, Jabatan Kerja Raya Malaysia, Kedah <i>Draughtsman, Public Works Department Malaysia, Kedah</i>	18.02.2013
5	Rosbaidah binti Desa	Setiausaha Pejabat, Jabatan Film Negara, Kementerian Penerangan, Komunikasi dan Kebudayaan Malaysia <i>Office Secretary, National Film Department of Malaysia, Ministry of Information, Communication and Culture Malaysia</i>	Setiausaha Pejabat, Bahagian Pengurusan Hutan, IPJPSM <i>Office Secretary, Forest Management Division, FDPMMHq</i>	20.02.2013
6	Haffiz bin Baharuddin	Penolong Pemelihara Hutan (Pegawai Dalam Latihan), Bahagian Khidmat Pengurusan, IPJPSM <i>Assistant Conservator of Forest (In-Service Training), Management Services Division, FDPMMHq</i>	Penolong Pemelihara Hutan, Bahagian Pengurusan Hutan, IPJPSM <i>Assistant Conservator of Forest, Forest Management Division, FDPMMHq</i>	18.03.2013

Bil No.	Nama Name	Skim Terdahulu Previous Scheme	Skim Sekarang Current Scheme	Tarikh Berkuatkuasa Effective Date
7	Zainuddin bin Jamaluddin	Pemelihara Hutan, Bahagian Perancangan & Ekonomi Hutan, IPJPSM <i>Conservator of Forest, Forest Planning and Economics Division, FDPMHq</i>	Pemelihara Hutan, Bahagian Pengurusan Hutan, IPJPSM <i>Conservator of Forest, Forest Management Division, FDPMHq</i>	21.03.2013
8	Zaida binti Zakaria	Pemelihara Hutan, Bahagian Forest Eco-Park dan Hutan Taman Negeri (ditempatkan di JPN Kedah) <i>Conservator of Forest, Forest Eco-Park and State Park Forest Division, (stationed at the Kedah SFD)</i>	Pemelihara Hutan, Bahagian Forest Eco-Park dan Hutan Taman Negeri, IPJPSM <i>Conservator of Forest, Forest Eco-Park and State Park Forest Division, FDPMHq</i>	27.03.2013
9	Ameyrullah bin Arshad	Jurutera (Mekanikal), Jabatan Kerja Raya Malaysia <i>Mechanical Engineer, Public Works Department Malaysia</i>	Jurutera (Mekanikal), Bahagian Industri & Teknikal Kayu, IPJPSM <i>Mechanical Engineer, Technical & Wood Industry Division, FDPMHq</i>	01.04.2013
10	Nasrul Sazli bin Nasir	Jurutera (Mekanikal), Bahagian Industri & Teknikal Kayu, IPJPSM <i>Mechanical Engineer, Technical & Wood Industry Division, FDPMHq</i>	Jurutera (Mekanikal), Jabatan Kerja Raya Malaysia <i>Mechanical Engineer, Public Works Department Malaysia</i>	01.04.2013
11	Noor Hasnida binti Mahussin	Jurutera (Awam), Bahagian Kejuruteraan Hutan, IPJPSM <i>Civil Engineer, Forest Engineering Division, FDPMHq</i>	Jurutera (Awam), Jabatan Kerja Raya Malaysia, Terengganu <i>Civil Engineer, Public Works Department Malaysia, Terengganu</i>	01.04.2013
12	Ismail bin Desa	Penolong Jurutera, Bahagian Industri dan Teknikal Kayu, IPJPSM <i>Assistant Engineer, Technical and Wood Industry Division, FDPMHq</i>	Penolong Jurutera, Jabatan Bomba dan Penyelamat Malaysia, Perlis <i>Assistant Engineer, Fire and Rescue Department of Malaysia, Perlis</i>	15.04.2013
13	Khairunnisa binti Khaidir	Perangkawan, Bahagian Perangkaan Imbangan Pembayaran, Jabatan Statistik Malaysia <i>Statistician, Balance of Payments Statistics Division, Department of Statistics Malaysia</i>	Perangkawan, Bahagian Perancangan dan Ekonomi Hutan, IPJPSM <i>Statistician, Forest Planning and Economics Division, FDPMHq</i>	15.04.2013
14	Saifullah Syrif bin Salihan	Penolong Jurutera (Mekanikal), Jabatan Bomba dan Penyelamat Malaysia, Perlis <i>Assistant Mechanical Engineer, Fire and Rescue Department of Malaysia, Perlis</i>	Penolong Jurutera, Bahagian Industri dan Teknikal Kayu, IPJPSM <i>Assistant Engineer, Technical and Wood Industry Division, FDPMHq</i>	15.04.2013

Bil No.	Nama Name	Skim Terdahulu Previous Scheme	Skim Sekarang Current Scheme	Tarikh Berkuatkuasa Effective Date
15	Mohd Siheab bin Abdul Manaf	Jurutera (Mekanikal), Bahagian Industri & Teknikal Kayu, IPJPSM <i>Mechanical Engineer, Technical & Wood Industry Division, FDPMHq</i>	Jurutera (Mekanikal), Jabatan Kerja Raya Malaysia, Kedah <i>Mechanical Engineer, Public Works Department Malaysia, Kedah</i>	16.04.2013
16	Mohd Syafizan bin Mat Yusoff	Jurutera (Mekanikal), Jabatan Kerja Raya Malaysia, Kedah <i>Mechanical Engineer, Public Works Department Malaysia, Kedah</i>	Jurutera (Mekanikal), Bahagian Industri & Teknikal Kayu, IPJPSM <i>Mechanical Engineer, Technical & Wood Industry Division, FDPMHq</i>	16.04.2013
17	Adlina binti Nujummuddin	Pegawai Undang-Undang, Unit Guaman, Pejabat Penasihat Undang-Undang Negeri Kedah <i>Legal Advisor, State Legal Advisor Offices, Kedah</i>	Pegawai Undang-Undang, Bahagian Perundangan dan Pendakwaan, IPJPSM <i>Legal Advisor, Legal and Prosecution Division, FDPMHq</i>	01.05.2013
18	Nurhanisah binti S H Sahul Hamid	Pegawai Undang-Undang, Bahagian Perundangan dan Pendakwaan, IPJPSM <i>Legal Advisor, Legal and Prosecution Division, FDPMHq</i>	Pegawai Undang-Undang, Unit Guaman, Pejabat Penasihat Undang-Undang Negeri Terengganu <i>Legal Advisor, State Legal Advisor Offices, Terengganu</i>	01.05.2013
19	Lim Kim Wah	Pegawai Perhubungan Awam, Unit Komunikasi Korporat dan Perhubungan Awam, IPJPSM <i>Public Relations Officer, Corporate Communication & Public Relations Unit, FDPMHq</i>	Pegawai Penerangan, Jabatan Penerangan Malaysia <i>Information Officer, Department of Information Malaysia</i>	15.05.2013
20	Mohd Erie Husairrie bin Ismail	Jurutera (Awam), Bahagian Kejuruteraan Hutan, IPJPSM <i>Civil Engineer, Forest Engineering Division, FDPMHq</i>	Jurutera (Awam), Jabatan Kerja Raya Malaysia <i>Civil Engineer, Public Works Department Malaysia</i>	16.05.2013
21	Suhamain bin Sulan	Jurutera (Awam), Bahagian Kejuruteraan Hutan, IPJPSM (ditempatkan di JPN Pahang) <i>Civil Engineer, Forest Engineering Division, FDPMHq (stationed at the Pahang SFD)</i>	Jurutera (Awam), Bahagian Kejuruteraan Hutan, IPJPSM <i>Civil Engineer, Forest Engineering Division, FDPMHq</i>	16.05.2013
22	Nor Azafran bin Abdul Rahman	Pekerja Awam, Bahagian Khidmat Pengurusan, IPJPSM <i>General Worker, Management Services Division, FDPMHq</i>	Pekerja Awam, Jabatan Ukur dan Pemetaan Malaysia Negeri Pahang <i>General Worker, Department of Survey and Mapping Malaysia, Pahang</i>	20.05.2013

Bil No.	Nama Name	Skim Terdahulu Previous Scheme	Skim Sekarang Current Scheme	Tarikh Berkuatkuasa Effective Date
23	Ahmad Feisal Syahrum bin Baharuddin	Pemelihara Hutan, Bahagian Perancangan & Ekonomi Hutan, IPJPSM <i>Conservator of Forest, Forest Planning and Economics Division, FDPMHq</i>	Pemelihara Hutan, Bahagian Ladang Hutan dan Perlindungan Hutan, IPJPSM <i>Conservator of Forest, Forest Plantation and Protection Division, FDPMHq</i>	03.06.2013
24	Asiah binti Ya'acob	Pemelihara Hutan, Bahagian Pengurusan Maklumat, IPJPSM <i>Conservator of Forest, Information Management Division, FDPMHq</i>	Pemelihara Hutan, Bahagian Perancangan & Ekonomi Hutan, IPJPSM <i>Conservator of Forest, Forest Planning and Economics Division, FDPMHq</i>	03.06.2013
25	Dzahar bin Yaakub	Penolong Jurutera (Awam), Kementerian Kesejahteraan Bandar, Perumahan dan Kerajaan Tempatan <i>Assistant Civil Engineer, Ministry of Urban Wellbeing, Housing and Local Government</i>	Penolong Jurutera (Awam), Bahagian Kejuruteraan Hutan, IPJPSM (ditempatkan di JPN Perak) <i>Assistant Civil Engineer, Forest Engineering Division, FDPMHq (stationed at the Perak SFD)</i>	03.06.2013
26	Khairul Nizam bin Mohamed	Pemelihara Hutan, JPN Kedah <i>Conservator of Forest, Kedah SFD</i>	Pemelihara Hutan, JPN Kedah <i>Conservator of Forest, Kedah SFD</i>	03.06.2013
27	Nur Najwa Dina Anak Abong	Pemelihara Hutan, JPN Kelantan <i>Conservator of Forest, Kelantan SFD</i>	Pemelihara Hutan, Bahagian Forest Eco Park dan Hutan Taman Negeri, IPJPSM (ditempatkan JPN Kelantan) <i>Conservator of Forest, Forest Eco-Park and State Park Forest Division, FDPMHq (stationed at the Kelantan SFD)</i>	03.06.2013
28	Sabarina binti Abd Latif	Pemelihara Hutan, JPN Kedah <i>Conservator of Forest, Kedah SFD</i>	Pemelihara Hutan, Bahagian Penguatkuasaan Hutan, IPJPSM (ditempatkan di JPN Kedah) <i>Conservator of Forest, Forest Enforcement Division, FDPMHq (stationed at the Kedah SFD)</i>	03.06.2013
29	Mohamad Zamani bin Mohamad Said	Pegawai Tadbir dan Diplomatik, Kementerian Kesejahteraan Bandar, Perumahan dan Kerajaan Tempatan <i>Diplomatic and Administrative Officer, Ministry of Urban Wellbeing, Housing and Local Government</i>	Pegawai Tadbir dan Diplomatik, Bahagian Khidmat Pengurusan, IPJPSM <i>Diplomatic and Administrative Officer, Management Services Division, FDPMHq</i>	01.07.2013

Bil No.	Nama Name	Skim Terdahulu Previous Scheme	Skim Sekarang Current Scheme	Tarikh Berkuatkuasa Effective Date
30	Supian bin Ismail	Juruteknik, Bahagian Pengurusan Maklumat, IPJPSM <i>Technician, Information Management Division, FDPMHq</i>	Juruteknik, Agensi Nuklear Malaysia, Kementerian Sains, Teknologi dan Inovasi Malaysia <i>Technician, Malaysian Nuclear Agency, Ministry of Science, Technology and Innovation Malaysia</i>	01.07.2013
31	Mohd Basri bin Mahidin @ Mohiden	Pemelihara Hutan, Bahagian Forest Eco Park dan Hutan Taman Negeri, IPJPSM (ditempatkan di JPN Melaka) <i>Conservator of Forest, Forest Eco-Park and State Park Forest Division, FDPMHq (stationed at the Melaka SFD)</i>	Pemelihara Hutan, Bahagian Pengurusan Maklumat, IPJPSM <i>Conservator of Forest, Information Management Division, FDPMHq</i>	15.07.2013
32	Sukhri bin Yahya	Pekerja Awam, Bahagian Khidmat Pengurusan, IPJPSM <i>General Worker, Management Services Division, FDPMHq</i>	Pekerja Awam, Bahagian Latihan Perhutanan, IPJPSM <i>General Worker, Forest Training Division, FDPMHq</i>	23.07.2013
33	Iqtie Qamar Laila binti Mohd Gani	Pemelihara Hutan (Pegawai Dalam Latihan), Bahagian Khidmat Pengurusan, IPJPSM <i>Conservator of Forest (In-Service Training), Management Services Division, FDPMHq</i>	Pemelihara Hutan, Bahagian Perancangan dan Ekonomi Hutan, IPJPSM <i>Conservator of Forest, Forest Planning and Economics Division, FDPMHq</i>	12.08.2013
34	Rosaizan Haryani binti Rosli	Pemelihara Hutan (Pegawai Dalam Latihan), Bahagian Khidmat Pengurusan, IPJPSM <i>Conservator of Forest (In-Service Training), Management Services Division, FDPMHq</i>	Pemelihara Hutan, Bahagian Pengurusan Hutan, IPJPSM <i>Conservator of Forest, Forest Management Division, FDPMHq</i>	12.08.2013
35	Abdul Hafidz bin Malek Fauzie	Penolong Pegawai Teknologi Maklumat, Bahagian Pengurusan Maklumat, IPJPSM <i>Assistant Information Technology Officer, Information Management Division, FDPMHq</i>	Penolong Pegawai Teknologi Maklumat, Kementerian Kesihatan Malaysia <i>Assistant Information Technology Officer, Ministry of Health Malaysia</i>	13.08.2013
36	Ibrahim bin Kayat	Penolong Pegawai Teknologi Maklumat, Bahagian Pengurusan Maklumat, IPJPSM <i>Assistant Information Technology Officer, Information Management Division, FDPMHq</i>	Penolong Pegawai Teknologi Maklumat, Kementerian Komunikasi dan Multimedia Malaysia <i>Assistant Information Technology Officer, Ministry of Communication and Multimedia Malaysia</i>	13.08.2013

Bil No.	Nama Name	Skim Terdahulu Previous Scheme	Skim Sekarang Current Scheme	Tarikh Berkuatkuasa Effective Date
37	Mohd Azizul bin Zulkifli	Penolong Pegawai Teknologi Maklumat, Bahagian Pengurusan Maklumat, IPJPSM <i>Assistant Information Technology Officer, Information Management Division, FDPMHq</i>	Penolong Pegawai Teknologi Maklumat, Jabatan Perdana Menteri <i>Assistant Information Technology Officer, Prime Minister's Department</i>	13.08.2013
38	Hamidah binti Mat Noor	Penolong Pegawai Tadbir, Bahagian Khidmat Pengurusan, IPJPSM <i>Administrative Assistant Officer, Management Services Division, FDPMHq</i>	Penolong Pegawai Tadbir, Kementerian Kesejahteraan Bandar, Perumahan dan Kerajaan Tempatan <i>Administrative Assistant Officer, Ministry of Urban Wellbeing, Housing and Local Government</i>	19.08.2013
39	Nur Azmina binti Ahmad @ Muda	Penolong Pegawai Tadbir, Bahagian Khidmat Pengurusan, IPJPSM <i>Administrative Assistant Officer, Management Services Division, FDPMHq</i>	Penolong Pegawai Tadbir, Kementerian Pelancongan dan Kebudayaan Malaysia <i>Administrative Assistant Officer, Ministry of Tourism and Culture Malaysia</i>	29.09.2013
40	Herman bin Ismail	Penolong Pegawai Tadbir, Kementerian Pelancongan dan Kebudayaan Malaysia <i>Administrative Assistant Officer, Ministry of Tourism and Culture Malaysia</i>	Penolong Pegawai Tadbir, Bahagian Khidmat Pengurusan, IPJPSM <i>Administrative Assistant Officer, Management Services Division, FDPMHq</i>	29.09.2013
41	Ahmad Afendi bin Mohamad Isa	Akauntan, Jabatan Akauntan Negara Malaysia <i>Accountant, Accountant Generals Department of Malaysia</i>	Akauntan, Bahagian Khidmat Pengurusan, IPJPSM <i>Accountant, Management Services Division, FDPMHq</i>	01.10.2013
42	Husna binti Abd Rahman	Pegawai Khidmat Pelanggan, Bahagian Khidmat Pengurusan, IPJPSM <i>Customer Service Officer, Management Services Division, FDPMHq</i>	Pegawai Khidmat Pelanggan, Kementerian Pertahanan Malaysia <i>Customer Service Officer, Ministry of Defence Malaysia</i>	01.10.2013
43	Mohd Fakhrol Fikri bin Mokhtar	Penolong Pegawai Undang-Undang, Bahagian Pendakwaan, Jabatan Peguam Negara <i>Assistant Legal Officer, Attorney General's Chambers of Malaysia</i>	Penolong Pegawai Undang-Undang, Bahagian Perundangan dan Pendakwaan, IPJPSM (ditempatkan di JPN Johor) <i>Assistant Legal Officer, Legal and Prosecution Division, FDPMHq (stationed at the Johor SFD)</i>	01.10.2013
44	Mohd Hanafi bin Hamzah	Penolong Jurutera (Awam), Bahagian Kejuruteraan Hutan, IPJPSM (ditempatkan di JPN Terengganu) <i>Assistant Civil Engineer, Forest Engineer Division, FDPMHq (stationed at the Terengganu SFD)</i>	Penolong Jurutera (Awam), Jabatan Kerja Raya Malaysia, Terengganu <i>Assistant Civil Engineer, Public Works Department Malaysia, Terengganu</i>	01.10.2013

Bil No.	Nama Name	Skim Terdahulu Previous Scheme	Skim Sekarang Current Scheme	Tarikh Berkuatkuasa Effective Date
45	Mohd Nizrulizham bin Jamaludin	Akauntan, Bahagian Khidmat Pengurusan, IPJPSM <i>Accountant, Management Services Division, FDPMHq</i>	Akauntan, Jabatan Akauntan Negara Malaysia <i>Accountant, Accountant General's Department of Malaysia</i>	01.10.2013
46	Mohd Radzi bin Ahmad	Pembantu Tadbir (Perkeranian/Operasi), Institut Tadbiran Awam Negara <i>Administrative Assistant (Clerical/Operations), National Institute of Public Administration</i>	Pembantu Tadbir (Perkeranian/Operasi), Bahagian Penguatkuasaan Hutan, IPJPSM <i>Administrative Assistant (Clerical/Operations), Forest Enforcement Division, FDPMHq</i>	01.10.2013
47	Norhaishah binti Ya'akob	Pegawai Khidmat Pelanggan, Unit Pemodenan Tadbiran dan Perancangan Pengurusan Malaysia <i>Customer Service Officer, Malaysian Administrative Modernisation and Management Planning Unit</i>	Pegawai Khidmat Pelanggan, Bahagian Khidmat Pengurusan, IPJPSM <i>Customer Service Officer, Management Services Division, FDPMHq</i>	01.10.2013
48	Suhana binti Bebakar	Pemelihara Hutan, Bahagian Forest Eco-Park dan Hutan Taman Negeri (ditempatkan di JPN Negeri Sembilan) <i>Conservator of Forest, Forest Eco-Park and State Park Forest Division (stationed at the Negeri Sembilan SFD)</i>	Pemelihara Hutan, JPN Negeri Sembilan <i>Conservator of Forest, Negeri Sembilan SFD</i>	01.10.2013
49	Zalmiza binti Ibrahim	Pembantu Tadbir (Perkeranian/Operasi), Jabatan Audit Negara <i>Administrative Assistant (Clerical/Operations), National Audit Department</i>	Pembantu Tadbir (Perkeranian/Operasi), Bahagian Perundangan dan Pendakwaan, IPJPSM (ditempatkan di JPN Johor) <i>Administrative Assistant (Clerical/Operations), Legal and Prosecution Division, FDPMHq (stationed at the Johor SFD)</i>	01.10.2013
50	Hamidi bin Abd Halim	Pemelihara Hutan, Bahagian Pengurusan Hutan, IPJPSM <i>Conservator of Forest, Forest Management Division, FDPMHq</i>	Pemelihara Hutan, Bahagian Khidmat Pengurusan, IPJPSM <i>Conservator of Forest, Management Services Division, FDPMHq</i>	16.10.2013
51	Nazri bin Husin	Pemelihara Hutan, PLPT, Bahagian Latihan Perhutanan, IPJPSM <i>Conservator of Forest, PLPT, Forestry Training Division, FDPMHq</i>	Pemelihara Hutan, Jabatan Perhutanan Negeri Pahang <i>Conservator of Forest, Pahang SFD</i>	01.11.2012
52	Nor Mashitah binti Mazelen @ Mazlan	Pemelihara Hutan, Bahagian Pengurusan Hutan, IPJPSM <i>Conservator of Forest, Forest Management Division, FDPMHq</i>	Pemelihara Hutan, PLPT, Bahagian Latihan Perhutanan, IPJPSM <i>Conservator of Forest, PLPT, Forestry Training Division, FDPMHq</i>	01.11.2012

Bil No.	Nama Name	Skim Terdahulu Previous Scheme	Skim Sekarang Current Scheme	Tarikh Berkuatkuasa Effective Date
53	Sharina Rabiatal Adawiah binti Mulop	Pembantu Tadbir (Perkeranian/Operasi), Bahagian Khidmat Pengurusan, IPJPSM <i>Administrative Assistant (Clerical/Operations), Management Services Division, FDPMHq</i>	Pembantu Tadbir (Sulit), Bahagian Khidmat Pengurusan, IPJPSM <i>Administrative Assistant (Clerical/Operations), Management Services Division, FDPMHq</i>	04.11.2013
54	Norbi binti Ramli	Penolong Pegawai Tadbir, Jabatan Kerja Raya Malaysia <i>Administrative Assistant Officer, Public Works Department Malaysia</i>	Penolong Pegawai Tadbir, Bahagian Khidmat Pengurusan, IPJPSM <i>Administrative Assistant Officer, Management Services Division, FDPMHq</i>	11.11.2012
55	Noor Syuhada binti Abdul Samad	Pemelihara Hutan, Bahagian Ladang Hutan dan Perlindungan Hutan, IPJPSM <i>Conservator of Forest, Forest Plantation and Protection Division, FDPMHq</i>	Pemelihara Hutan, Bahagian Forest Eco-Park dan Hutan Taman Negeri (ditempatkan di JPN Melaka) <i>Conservator of Forest, Forest Eco-Park and State Park Forest Division (stationed at the Melaka SFD)</i>	15.11.2013
56	Nur Shamsuhaya binti Md Rofaii	Pembantu Tadbir (Perkeranian/Operasi), Bahagian Perundangan dan Pendakwaan, IPJPSM <i>Administrative Assistant (Clerical/Operations), Legal and Prosecution Division, FDPMHq</i>	Pembantu Tadbir (Perkeranian/Operasi), Kementerian Sumber Manusia <i>Administrative Assistant (Clerical/Operations), Ministry of Human Resources Malaysia</i>	20.11.2013
57	Insyariza binti Ibrahim	Pegawai Undang-Undang, Jabatan Ketua Pengarah Tanah dan Galian Malaysia <i>Legal Advisor, Department of Director General of Lands and Mines Malaysia</i>	Pengarah Perundangan dan Pendakwaan, Bahagian Perundangan dan Pendakwaan, IPJPSM <i>Director of Legal Advisory and Prosecution, Legal and Prosecution Division, FDPMHq</i>	20.11.2013
58	Sarah binti Suraji	Pembantu Tadbir (Perkeranian/Operasi), Jabatan Pertanian Malaysia <i>Administrative Assistant (Clerical/Operations), Department of Agriculture Malaysia</i>	Pembantu Tadbir (Perkeranian/Operasi), Bahagian Perundangan dan Pendakwaan, IPJPSM <i>Administrative Assistant (Clerical/Operations), Legal and Prosecution Division, FDPMHq</i>	20.11.2013
59	Siti Norfaizahanim binti Othman	Pembantu Tadbir (Perkeranian/Operasi), Bahagian Perancangan dan Ekonomi Hutan, IPJPSM <i>Administrative Assistant (Clerical/Operations), Forest Planning and Economics Division, FDPMHq</i>	Pembantu Tadbir (Perkeranian/Operasi), Jabatan Kastam Diraja Malaysia <i>Administrative Assistant (Clerical/Operations), Royal Malaysian Customs Department</i>	20.11.2013

Bil No.	Nama Name	Skim Terdahulu Previous Scheme	Skim Sekarang Current Scheme	Tarikh Berkuatkuasa Effective Date
60	Aimie Aiza binti Mohd Tusin	Penolong Pemelihara Hutan, Bahagian Pengurusan Hutan, IPJPSM <i>Assistant Conservator of Forest, Forest Management Division, FDP MHq</i>	Penolong Pemelihara Hutan, Jabatan Perhutanan Negeri Pahang <i>Assistant Conservator of Forest, Pahang SFD</i>	02.12.2013
61	Idris bin Husin	Pegawai Perhubungan, Kementerian Belia dan Sukan Malaysia <i>Public Relations Officer, Ministry of Youth and Sports Malaysia</i>	Pegawai Perhubungan Awam, Unit Komunikasi Korporat dan Perhubungan Awam, IPJPSM <i>Public Relations Officer, Corporate Communication & Public Relations Unit, FDP MHq</i>	02.12.2013
62	Mohd Zarin bin Ramlan	Penolong Pemelihara Hutan, Bahagian Pengurusan Hutan, IPJPSM <i>Assistant Conservator of Forest, Forest Management Division, FDP MHq</i>	Penolong Pemelihara Hutan, Jabatan Perhutanan Negeri Pahang <i>Assistant Conservator of Forest, Pahang SFD</i>	02.12.2013
63	Suhaime bin Ibrahim	Penolong Pemelihara Hutan, Bahagian Perancangan dan Ekonomi Hutan, IPJPSM <i>Assistant Conservator of Forest, Forest Planning and Economics Division, FDP MHq</i>	Penolong Pemelihara Hutan, Jabatan Perhutanan Negeri Selangor <i>Assistant Conservator of Forest, Selangor SFD</i>	02.12.2013

Bersara / Retired

Bil No.	Nama Name	Skim Terdahulu Previous Scheme	Tarikh Berkuatkuasa Effective Date
1	Muhamad Azmi bin Ibrahim	Pemelihara Hutan <i>Conservator of Forest</i>	04.01.2013
2	Abd Ghani bin Mat Noh	Pengawas Hutan <i>Forester</i>	20.04.2013
3	Masuri bin Abd Manan	Pembantu Penyelidik <i>Research Assistant</i>	27.04.2013
4	Zainal Abidin bin Joid	Penolong Jurutera <i>Assistant Engineer</i>	01.06.2013

Meletak Jawatan / Resigned

Bil No.	Nama Name	Skim Terdahulu Previous Scheme	Tarikh Berkuatkuasa Effective Date
1	Nurull Hakim bin Omar	Penolong Jurutera (Awam) <i>Assistant Civil Engineer</i>	01.06.2013
2	Nuridayu binti Abdul Rahim	Penolong Pemelihara Hutan <i>Assistant Conservator of Forest</i>	24.10.2013
3	Norica Okang	Penolong Pemelihara Hutan <i>Assistant Conservator of Forest</i>	11.11.2013

Senarai Staf yang telah Menghadiri Kursus/ Seminar/Bengkel/Persidangan/Lawatan Rasmi/Mesyuarat di Luar Negara pada 2013

*List of Staff who Attended Courses/Seminars/Workshops/
Conferences/Official Visits/Meetings Overseas in 2013*

Bil No.	Program Programme	Nama Name	Tarikh Date	Tempat Venue
1	International Meeting on Sustainable Forest Management in CITES	Harry Yong	8 - 10 Januari 2013	Bali, Indonesia
2	The 2 nd Session of ASEAN-ROK Forest Cooperation Governing Council and Its Related Meeting	Abdul Rahman bin Abdul Jalil	22 - 26 Januari 2013	Nay Pyi Taw, Myanmar
3	The 3 rd "APEC Experts Group on Illegal Logging and Associated Trade" (EGILAT) dan Mesyuarat "SCE-Committee of The Whole" (SCE-COW)	Dato' Prof. Dr. Hj. Abd. Rahman bin Hj. Abd. Rahim	28 Januari - 5 Februari 2013	Jakarta, Indonesia
4	The 1 st ASFN Exchange Programme	Amsari bin Mahmud	5 - 9 Februari 2013	Sulawesi Selatan, Indonesia
5	Seminar for Climate Change and Forests - Conservation of Tropical Forests towards the Green Economy and Annual Meeting for the FFPRI-FRIM Joint Research on Development of Forest Carbon Monitoring Methodologies for REDD+ in Malaysia	Muhamad bin Murad	6 - 11 Februari 2013	Tokyo, Jepun
6	Workshop on National Forest Inventory	Zahari bin Ibrahin	13 - 15 Februari 2013	Papua New Guinea
7	The 1 st Meeting of the MSC Technical Task Force (MTTF)	Koh Hock Lye	20 - 21 Februari 2013	Singapura
8	Regional Symposium on Mangrove Ecosystem Management in Southeast Asia and the ASEAN Government Official Meeting	Sulahi @ Suhaili bin Rosli	26 Februari - 2 Mac 2013	Surabaya, Indonesia
9	The 16 th Conference of the Parties on CITES	Mohamed Zin bin Yusop	2 - 15 Mac 2013	Bangkok, Thailand

Bil No.	Program Programme	Nama Name	Tarikh Date	Tempat Venue
10	ADB - CITIES Conference : Innovation Enforcement Strategies to Combat Wildlife Crime and Uphold the Rule of Law	Muhamad bin Murad Salim bin Aman Mohammad Roslan bin Abd Rahman	9 - 13 Mac 2013	Bangkok, Thailand
11	The 1 st Working Group for the Establishment of Asian Forest Cooperation (AfoCO) and Technical Session for the Assessment for the Implementation of the Agreement	Jeffri bin Abd Rasid	25 - 27 Mac 2013	Manila, Filipina
12	Lawatan Sambil Belajar ke Riau	Hamdan bin Napiah Mohd Nizrul Izham bin Jamaludin Nabila Hamidah binti Sabar @ Sabal Azid bin Adam	27 - 30 Mac 2013	Riau, Indonesia
13	International Workshop on Community Forestry in Vietnam : Status and Policy Development	Harry Yong	3 - 5 April 2013	Thua Thien Hue Province, Vietnam
14	The 10 th Session of United Nations Forum on Forests - UNFF10	Dato' Masran bin Md Salleh	8 - 19 April 2013	Istanbul, Turki
15	Regional Training on Carbon Stock Assessment in Forested Wetlands	Hamidi bin Abd Halim	24 - 26 April 2013	Bangkok, Thailand
16	Planning Meeting, ASEAN-Swiss Partnership on Social Forestry and Climate Change	Yap Yee Hwai	29 April - 1 Mei 2013	Hua Hin, Thailand
17	Training on Information and Intelligence Management	Grippin anak Akeng Azmer bin Mohammad Shahrulnizam bin Kasmani	29 April - 3 Mei 2013	Jakarta, Indonesia
18	Regional Training on Carbon Stock Assessment in Forested Wetlands	Nor Lokman bin Muhamad Nor @ Fakru	29 April - 8 Mei 2013	Trang, Thailand
19	The 9 th Meeting of Asia Pacific Forestry Commission Executive Committee (APFC)	Dato' Prof. Dr. Hj. Abd. Rahman bin Hj. Abd. Rahim	2 - 3 Mei 2013	Chiang Mai, Thailand
20	Technical Meeting of the National Correspondents to the Global Forest Resources Assessment 2015 (FRA 2015)	Koh Hock Lye	5 - 11 Mei 2013	Chiang Mai, Thailand
21	Regional Training Course on Free Prior and Informed Consent (FPIC)	Yusuf bin Yahaya	13 - 18 Mei 2013	Palangkaraya, Indonesia

Bil No.	Program Programme	Nama Name	Tarikh Date	Tempat Venue
22	United Nations Climate Change Conference Plus G77+ China and REDD Plus Partnership Meeting	Jeffri bin Abd Rasid	30 Mei - 17 Jun 2013	Bonn, Jerman
23	Lawatan Kerja Hubungan Dua Hala Malaysia-Thailand (Malaysia-Thailand Trans Boundary) dalam Bidang Pemeliharaan Biodiversiti Alam Semulajadi Hutan	Dato' Prof. Dr. Hj. Abd. Rahman bin Hj. Abd. Rahim	31 Mei 2013	Thailand
24	The 8 th Meeting of the ASEAN Wildlife Enforcement Network (ASEAN-WEN)	Michael bin Maijohn	3 - 5 Jun 2013	Chiang Mai, Thailand
25	The 3 rd Meeting of the APFNet Interim Steering Committee and Fourth APFNET Focal Point Meeting	Dato' Prof. Dr. Hj. Abd. Rahman bin Hj. Abd. Rahim Sulahi @ Suhaili bin Rosli	5 - 7 Jun 2013	Kunming, China
26	The 9 th Meeting of the ASEAN Experts Group on International Forest Policy Processes (AEG-IFPP)	Mohd Ridza bin Awang	11 - 12 Jun 2013	Da Nang, Vietnam
27	The ASFN 4 th Conference & 7 th ASFN Meeting	Yap Yee Hwai	17 - 21 Jun 2013	Luang Prabhang, Vietnam
28	The 4 th "APEC Experts Group on Illegal Logging and Associated Trade (EGILAT)"	Dato' Prof. Dr. Hj. Abd. Rahman bin Hj. Abd. Rahim	25 - 28 Jun 2013	Medan, Indonesia
29	The 16 th Meeting of the Asean Senior Officials On Forestry (ASOF) and Its Related Meeting	Dato' Nor Akhrrudin bin Mahmud	2 - 6 Julai 2013	Bandar Seri Begawan, Brunei Darussalam
30	The 8 th APFP Project Management Meeting (PMM8)	Hamdan bin Napiah Zainuddin bin Jamaluddin Azid bin Adam	9 - 10 Julai 2013	Luneta, Manila, Filipina
31	Dialogue on Forestry in Eco-Civilisation Context	Dato' Prof. Dr. Hj. Abd. Rahman bin Hj. Abd. Rahim	20 - 21 Julai 2013	Guiyang, China
32	APEC 2 nd Meeting of Ministers Responsible for Forestry	Dato' Prof. Dr. Hj. Abd. Rahman bin Hj. Abd. Rahim	11 - 17 Ogos 2013	Cusco, Peru
33	ARKN-FCC Workshop on Financing Options for REDD+ Result Action & Land Use, Land Use Change & Forestry (LULUCF) REDD+ Finance Workshop	Jeffri bin Abd Rasid	19 - 22 Ogos 2013	Bon, Jerman

Bil No.	Program Programme	Nama Name	Tarikh Date	Tempat Venue
34	Workshop on Community Forestry for Adaptation to Climate Change	Mohd Tarmizi bin Ahmad	19 - 24 Ogos 2013	Chiang Mai, Thailand
35	Training on Environment Technology for Low-Carbon Society	Tuan Marina binti Tuan Ibrahim	28 Ogos - 4 Oktober 2013	Kyushu, Jepun
36	Technical Meeting of the National Correspondents to the Global Forest Resources Assessment 2015	Koh Hock Lye	7 - 15 September 2013	Kyoto, Jepun
37	Training Course on Forest Management for Adaptation and Mitigation of Climate Change	Amsari bin Mahmud	23 - 27 September 2013	Seoul, Korea
38	Invitation for Technical Meeting for the Development of Landmark Program Under the AFoCo Agreement	Borhanudin bin Arshad	25 - 28 September 2013	Bangkok, Thailand
39	Kursus Pendek di Luar Negara di Bawah Program Pembangunan Kepimpinan Kumpulan Pengurusan Pertengahan Gred 48-54 Tahun 2013	Zahari bin Ibrahim	13 - 25 Oktober 2013	New York, Amerika Syarikat
40	The 4 th UN-REDD Regional Lessons Learned Workshop on "National Forest Monitoring Systems for REDD+"	Samsu Anuar bin Nawi Harry Yong	15 - 17 Oktober 2013	Bangkok, Thailand
41	The 8 th Soul Initiative Leadership Programme on Green Growth: "Biodiversity for Sustainable Development"	Mohd Ridza bin Awang	15 - 25 Oktober 2013	Incheon, Republic of Korea
42	The 3 rd Governing Council of the ASEAN-ROK Forest Cooperation and Its Related Meetings (AFoCo)	Mohd Jinis bin Abdullah	16 - 18 Oktober 2013	Fort Canning Park, Singapura
43	Training on Valuation Methods for Natural Resource Areas	Tuan Marina binti Tuan Ibrahim	23 - 25 Oktober 2013	Nakhon Ratchasima Province, Thailand
44	The 25 th Session of the Asia Pacific Forestry Commission	Dato' Prof. Dr. Hj. Abd. Rahman bin Hj. Abd. Rahim Iqtie Qamar Laila binti Mohd Gani	4 - 9 November 2013	Rotorua, New Zealand
45	The Asia-Pacific Leadership Workshop on Gender and Climate Change/REDD+	Iqtie Qamar Laila binti Mohd Gani	25 - 30 November 2013	Bangkok, Thailand

Bil No.	Program Programme	Nama Name	Tarikh Date	Tempat Venue
46	Workshop on Multi-Funtionality of Community Forest Development	Choong Huey Jin	26 November - 7 Disember 2013	Kunming, China
47	The Regional Workshop on ASEAN FEET	Sheikh Abu Bakar bin Ahmad Nora Azlina binti Musa @ Ab Ghani	2 - 6 Disember 2013	Yogyakarta, Indonesia
48	Field Visit of Malaysian Officials, Community Forestry and Product Orientation Development in Thailand	Yap Yee Hwai Juliana binti Yahya Kumaresan a/l Sivakave	2 - 6 Disember 2013	Bangkok dan Chiang Mai, Thailand

- ASFN : ASEAN Social Forestry Network
 ACB : ASEAN Centre for Biodiversity
 FFPRI : Forestry and Forest Products Research Institute Japan
 CBD : Convention on Biological Diversity
 CFRN : Coalition for Rainforest Nations
 ACB : ASEAN Centre for Biodiversity

Lampiran D

Appendix D

Senarai Kursus Anjuran Ibu Pejabat Jabatan Perhutanan Semenanjung Malaysia pada 2013

*List of Courses Organised by Forestry Department Peninsular Malaysia
Headquarters in 2013*

Bil No.	Nama Kursus Course	Tarikh Date	Tempat Venue
1	Program Kesedaran Mengenai Metrologi dan Akta Sistem Pengukuran Kebangsaan 2007	2 Februari 2013	Pulau Pinang
2	Bengkel Penggunaan Sistem Pemantauan Hutan Menggunakan Remote Sensing Plus (FMRS Plus) Bil.1/2013	4 Februari 2013	Bahagian Pengurusan Maklumat, IPJPSM
3	Kursus ICT Sesi 1/2013 - Kursus Penyelenggaraan Laman Web Menggunakan Content Management System (CMS) Joomla	5 - 6 Februari 2013	Bahagian Pengurusan Maklumat, IPJPSM
4	Kursus Latihan Pertahanan Diri (Kekangan & Penyingkiran [Restraint & Removal]) Jabatan Perhutanan Semenanjung Malaysia Bil.1/2013	18 - 22 Februari 2013	Aikido Yoshikan Shudokan Martial Arts Centre, Sungai Besi, Kuala Lumpur
5	Kursus ICT Sesi 2/2013 - Keselamatan ICT	19 - 20 Februari 2013	Bahagian Pengurusan Maklumat, IPJPSM
6	Kursus Quantum GIS	25 - 26 Februari 2013	Bahagian Pengurusan Maklumat, IPJPSM
7	Kursus Asas Dendrologi Untuk Pegawai Baru G27 - G41 Bil.1/2013	4 - 6 Mac 2013	Bahagian Latihan Perhutanan, Kepong
8	Bengkel Garis Panduan Pengurusan Pasukan Penyelamat Perhutanan dan SOP Pembinaan Kongsi Balak	5 - 6 Mac 2013	Bahagian Latihan Perhutanan, Kepong
9	Bengkel Pengemaskinian Data E-PCK dan E-Forgris Siri 1	11 - 13 Mac 2013	Bahagian Pengurusan Maklumat, IPJPSM
10	Bengkel Penyediaan Buku Panduan Menanam Bakau dan Buku Panduan Menanam Pokok Rhu dan Spesis-Spesis yang Sesuai Di Pesisiran Pantai Negara	11 - 13 Mac 2013	Bukit Tinggi, Pahang
11	Kursus Juruaudit Dalam MS ISO 9001:2008	26 - 28 Mac 2013	Bahagian Latihan Perhutanan, Kepong
12	Kursus ICT Sesi 3/2013 - Multimedia Presentation	27 - 28 Mac 2013	Bahagian Pengurusan Maklumat, IPJPSM

Bil No.	Nama Kursus Course	Tarikh Date	Tempat Venue
13	Sesi Menembak Khas Untuk Ahli Mesyuarat Jawatankuasa Pemantauan Operasi Hutan (JKPOH) Bil. 1/2013	1 April 2013	Lapang Sasar Persatuan Menembak Terengganu
14	Kursus Lead Assessor Course MS ISO 9001:2008	1 - 5 April 2013	Bahagian Latihan Perhutanan, Kepong
15	Bengkel Penyediaan Draf Sistem dan Klasifikasi Rekod Jabatan, Ibu Pejabat Jabatan Perhutanan Semenanjung Malaysia	11 - 13 April 2013	Hotel Seri Costa, Melaka
16	Kursus 5S bagi Staf Jabatan Perhutanan Semenanjung Malaysia	17 - 18 April 2013	Bahagian Latihan Perhutanan, Kepong
17	Taklimat Sistem Penilaian Audit Nilai (SPAN)	22 April 2013	Dewan Damar Minyak, IPJPSM
18	Kursus di Ambang Persaraan, IPJPSM	23 - 26 April 2013	Hotel Grand Continental, Langkawi, Kedah
19	Taklimat Pencegahan Kebakaran Siri 1	29 April 2013	Bahagian Latihan Perhutanan, Kepong
20	Kursus Asas Ukuran Tanah bagi Renjer Hutan dan Pengawas Hutan, JPSM	7 - 8 Mei 2013	Bahagian Latihan Perhutanan, Kepong
21	Bengkel Penyediaan Kertas Siasatan untuk Pegawai Penyiasat JPSM	12 - 17 Mei 2013	Cherengin Hills Convention & Spa Resort, Bentong, Pahang
22	Mini Lab Pengurusan Kawasan Perlindungan Berkepentingan Antarabangsa	13 - 14 Mei 2013	Kementerian Sumber Asli dan Alam Sekitar, Putrajaya
23	Kursus Mensurasi Hutan bagi Renjer Hutan dan Pengawas Hutan, JPSM	14 - 15 Mei 2013	Bahagian Latihan Perhutanan, Kepong
24	Kursus ICT Bil.4/2013 - Keselamatan ICT	15 - 16 Mei 2013	Bahagian Pengurusan Maklumat, IPJPSM
25	North Selangor Peat Swamp Forest Scientific Biodiversity Expedition 2013	15 - 25 Mei 2013	Hutan Paya Gambut, Selangor
26	Kursus Pemurnian Penyelenggaraan Buku Log Kenderaan dan Panduan Ke Arah Pemandu Berkualiti, IPJPSM	16 - 18 Mei 2013	Hotel Langkawi Seaview, Langkawi, Kedah
27	Kursus Kaedah dan Teknik-Teknik Mengajar	21 - 23 Mei 2013	Bahagian Latihan Perhutanan, Kepong
28	Kursus Asas Penggunaan GPS dalam Penentuan dan Semakan Sempadan Luar HSK untuk Pegawai Gred 27 ke Atas dan Kakitangan Pakaian Seragam	4 - 6 Jun 2013	Bahagian Pengurusan Maklumat, IPJPSM

Bil No.	Nama Kursus Course	Tarikh Date	Tempat Venue
29	Bengkel Sub-Modul Pengurusan Cuti kepada Pentadbir Cuti HRMIS	10 - 12 Jun 2013	Bayview Beach Resort, Pulau Pinang
30	Kursus Penilaian Kualiti Air Sungai Bil.1/2013	17 - 20 Jun 2013	Taman Negara, Merapoh, Kuala Lipis, Pahang
31	Kursus Integriti dan Etika Dalam Perkhidmatan Awam	18 - 20 Jun 2013	Bahagian Latihan Perhutanan, Kepong
32	Kursus ICT Bil. 5 Tatacara dan Etika Penggunaan Emel	19 Jun 2013	Bahagian Pengurusan Maklumat, IPJPSM
33	Kursus Tuntutan Perjalanan dan Elaun Lebih Masa	23 - 25 Jun 2013	Hotel Excelsior Ipoh, Perak
34	Lab Pengurusan Nilai berkaitan Value Engineering (VE) bagi Koridor Ekologi Central Forest Spine (CFS) Gerik, Perak	24 - 26 Jun 2013	Hotel The Aston, Nilai, Negeri Sembilan
35	Kursus Pementapan Pengurusan Tapak Semaian JPSM	24 - 28 Jun 2013	Pusat Perolehan Biji Benih dan Bahan Tanaman, Lentang, Pahang
36	Kursus Garis Panduan Jalan Hutan 2010 (GPJH2010) Bil. 1/2013	25 - 27 Jun 2013	Pusat Latihan Perhutanan Terengganu
37	Bengkel Pengecaman Spesis Buluh bagi Penyediaan Rancangan Pengurusan Sumber Buluh di Semenanjung Malaysia	2 - 4 Julai 2013	Kompleks Latihan Perhutanan Sungai Siput, Perak
38	Taklimat Pementapan Pelaksanaan MC&I (Hutan Asli) Ke Arah Pencapaian Zero CARs kepada Penolong Pemelihara Hutan G27 – G36 Jabatan Perhutanan Semenanjung Malaysia.	4 Julai 2013	Bahagian Latihan Perhutanan, Kepong
39	Lab Penyediaan Maklumat untuk Pembangunan Sistem Pangkalan Data Central Forest Spine(CFS) Gerik, Perak Siri I	7 - 9 Julai 2013	Hotel Ritz Garden, Ipoh, Perak
40	Bengkel Pengemaskinian Data E-PCK dan E-Forgris Siri 2	26 - 27 Ogos 2013	Bilik Mesyuarat Bahagian Pengurusan Maklumat, IPJPSM
41	Kursus Penubuhan Petak Seed Production Area (SPA)	2 - 5 September 2013	Hotel Lipis Centerpoint, Lipis, Pahang
42	Lab Pengemaskinian Panduan Penentuan Fungsi Kelas Hutan Simpanan Kekal	8 - 11 September 2013	Hotel Emerald Puteri, Sg. Petani, Kedah
43	Kursus Induksi Khusus Pegawai-Pegawai Lantikan Baru Gred 27 dan Gred 41 JPSM Bil.1/2013	8 September - 3 Oktober 2013	Pusat Latihan Perhutanan Terengganu
44	Lab Penyediaan Maklumat untuk Pembangunan Sistem Pangkalan Data Central Forest Spine(CFS) Gerik, Perak Siri II	11 - 13 September 2013	Cinta Sayang Resort, Sg. Petani, Kedah

Bil No.	Nama Kursus Course	Tarikh Date	Tempat Venue
45	Kursus Pengecaman dan Pemulihan Spesies ERT	17-19 September 2013	Bahagian Latihan Perhutanan, Kepong
46	Bengkel Fotografi dan Lakaran Tempat Kejadian	24 - 27 September 2013	Corus Paradise Resort, Port Dickson, Negeri Sembilan
47	Bengkel Pemurnian Dokumen Kualiti SPK (Gap Analysis)	25 - 28 September 2013	D'Hotel Bandar Seri Iskandar, Perak
48	Kursus Pemantapan Urusan Sumber Manusia antara Ibu Pejabat Perhutanan Semenanjung Malaysia dan Jabatan Perhutanan Negeri	2 - 4 Oktober 2013	Residence Inn Cherating, Pahang
49	Lab Pelan Pengurusan Kecemasan di Hutan Lipur & Hutan Taman Negeri JPSM	7 - 9 Oktober 2013	Cherengin Hills Convention & Spa Resort, Bentong, Pahang
50	National Workshop on Social Forestry and Climate Change	8 - 9 Oktober 2013	Hotel Crystal Crown, Kuala Lumpur
51	Kursus Pertolongan Cemas dan CPR	10 Oktober 2013	Bahagian Latihan Perhutanan, Kepong
52	Taklimat Pemantapan Pelaksanaan MC&I (Hutan Asli) Ke Arah Pencapaian Zero CARs kepada Renjer Hutan Gred G17 –G26 Jabatan Perhutanan Semenanjung Malaysia	17 Oktober 2013	Dewan Damar Minyak, IPJPSM
53	Kursus Pemantapan Sistem Pengurusan Kualiti MS ISO 901:2008 untuk Kakitangan Pentadbiran dan Perkeranian JPSM	21 - 22 Oktober 2013	Pusat Latihan Perhutanan Sungai Siput, Perak.
54	Bengkel Pengemaskinian Sukatan Peperiksaan Jabatan Perhutanan Semenanjung Malaysia	21 - 23 Oktober 2013	Glory Beach Resort, Port Dickson, Negeri Sembilan
55	Kursus Pemantapan Sistem Pengurusan Kualiti MS ISO 901:2008 untuk Renjer Hutan dan Pengawas Hutan JPSM	28 - 30 Oktober 2013	Institut Biodiversiti Lancang Pahang (Perhilitan)
56	Bengkel Pengemaskinian Data E-PCK dan E-Forgris Siri 3	28 - 30 Oktober 2013	Bahagian Pengurusan Maklumat, IPJPSM
57	Kursus Penguatkuasaan Hutan Melalui Risikan Siri II	28 - 31 Oktober 2013	Port Dickson Golf & Contry Club, Negeri Sembilan
58	Kursus Tatacara Mengendalikan Rondaan/Pemantauan dan Sekatan Jalan Raya Bil.1/2013	28 - 31 Oktober 2013	Pusat Latihan Perhutanan Perak, Sg. Siput, Perak
59	Bengkel Pengurusan dan Pengendalian Kes Kesalahan Hutan di Mahkamah Tahun 2013	28 Oktober - 1 November 2013	Hotel Seri Costa, Melaka
60	Kursus Motivasi Jabatan Perhutanan Semenanjung Malaysia	7 - 8 November 2013	Bahagian Latihan Perhutanan, Kepong

Bil No.	Nama Kursus Course	Tarikh Date	Tempat Venue
61	Bengkel Pengecaman Spesies Rotan	7 - 8 November 2013	Bahagian Latihan Perhutanan, Kepong
62	Taklimat Pencegahan Kebakaran Siri 2	11 November 2013	Bahagian Latihan Perhutanan, Kepong
63	Kursus Penggunaan Sistem Pangkalan Data Geospasial Perhutanan (PDGP) 2013	11 - 12 November 2013	Bahagian Pengurusan Maklumat, IPJPSM
64	Kursus Pementapan Sistem Pengurusan Kualiti MS ISO 901:2008 untuk Pegawai Kanan JPSM	11 - 13 November 2013	Hotel Crystal Crown Johor Baharu, Johor
65	Kursus Pengecaman Kayu	13 - 15 November 2013	Bahagian Latihan Perhutanan, Kepong
66	Kursus Penilaian Kualiti Air Sungai Bil.2/2013	19 - 21 November 2013	Bahagian Latihan Perhutanan, Kepong
67	Bengkel Penguasaan Akta Perhutanan Negara 1984 dan Enakmen Industri Berasaskan Kayu Tahun 2013	19 - 22 November 2013	Hotel Seri Malaysia, Kuala Terengganu, Terengganu
68	Latihan Penggunaan dan Penyelenggaraan Senjata Api JPSM Bil.2/2013	26 - 27 November 2013	Kelab Menembak Pulau Pinang
69	Kursus Garis Panduan Jalan Hutan 2010 (GPJH2010) Bil. 1/2013	1 - 4 Disember 2013	Pusat Latihan Perhutanan Terengganu
70	Kursus ICT Bil.6/2013 - Multimedia Presentation	4 - 5 Disember 2013	Bahagian Pengurusan Maklumat, IPJPSM
71	Taklimat dan Latihan Amalan Pengumpulan Data Maklumat dan Pelabelan Biji Benih serta Bahan Tanaman	9 Disember 2013	Pusat Perolehan Biji Benih dan Bahan Tanaman, Lentang, Pahang
72	Program Modal Insan Antarabangsa: English Grammar, Vocabulary and Writing Skills	16 - 19 Disember 2013	Bahagian Latihan Perhutanan, Kepong
73	Kursus ICT Bil.6/2013 - Multimedia Presentation	18 - 19 Disember 2013	Bahagian Pengurusan Maklumat, IPJPSM

Senarai Pegawai Kanan dan Pegawai Pelaksana Jabatan Perhutanan Semenanjung Malaysia pada 31 Disember 2013

List of Senior Officers and Supporting Officers in the Forestry Department Peninsular Malaysia as at 31st December 2013

IBU PEJABAT JABATAN PERHUTANAN SEMENANJUNG MALAYSIA FORESTRY DEPARTMENT HEADQUARTERS PENINSULAR MALAYSIA			
DIREKTORAT / DIRECTORATE			
Pegawai Name	Gelaran Jawatan Designation	Gred Grade	Stesen/Catatan Station/Note
Dato' Prof. Dr. Hj. Abd Rahman bin Hj. Abd Rahim	Ketua Pengarah Perhutanan Semenanjung Malaysia <i>Director-General of Forestry Peninsular Malaysia</i>	VU5	
Dato' Masran bin Md Salleh	Timbalan Ketua Pengarah Perhutanan Semenanjung Malaysia (Dasar & Perancangan) <i>Deputy Director-General of Forestry Peninsular Malaysia (Policy & Planning)</i>	VU6	
Dato' Nik Mohd Shah bin Nik Mustafa	Timbalan Ketua Pengarah Perhutanan Semenanjung Malaysia (Operasi & Teknikal) <i>Deputy Director-General of Forestry Peninsular Malaysia (Operations & Technical)</i>	VU7	
UNIT KOMUNIKASI KORPORAT & PERHUBUNGAN AWAM CORPORATE COMMUNICATION & PUBLIC RELATIONS UNIT			
Dr. Mohd Puat bin Dahalan	Ketua Unit Komunikasi Korporat & Perhubungan Awam <i>Head of Corporate Communication & Public Relations Unit</i>	G48	
Idris bin Husin	Pegawai Perhubungan Awam <i>Public Relations Officer</i>	S44	
Siti Syafiqah binti Yusof	Penolong Pengarah (Sebaran Maklumat) <i>Assistant Director (Information Dissemination)</i>	G41	
Saiful Azmi bin Mat A'azid	Penolong Pegawai (Sebaran Maklumat) <i>Assistant Officer (Information Dissemination)</i>	G32	
Norazlina binti Othman	Penolong Kurator <i>Assistant Curator</i>	S27	

BAHAGIAN PERUNDANGAN & PENDAKWAAN
LEGAL ADVISORY & PROSECUTION DIVISION

Insyariza binti Ibrahim	Pengarah Perundangan & Pendakwaan <i>Director of Legal Advisory & Prosecution</i>	L48	
Muhammad bin Murad	Penolong Pengarah (Pendakwaan) <i>Assistant Director (Prosecution)</i>	G48 (KUP)	
Siti Khatijah binti Mohd Pisol	Penolong Pengarah (Perundangan) <i>Assistant Director (Legal Advisory)</i>	L44	
Lucyia anak Gelangang	Penolong Pengarah (Pendakwaan) I <i>Assistant Director (Prosecution) I</i>	L44	
Adlina binti Nujumudin	Penolong Pengarah (Pendakwaan) II <i>Assistant Director (Prosecution) II</i>	L44	
Reanee Lee	Penolong Pengarah (Pendakwaan) III <i>Assistant Director (Prosecution) III</i>	G41	
Mohd Zulhimi bin Mohd Radzi	Penolong Pegawai Kanan (Pendakwaan) <i>Senior Assistant Officer (Prosecution)</i>	G36	

Zon Utara (Perlis, Pulau Pinang, Kedah, Perak)
Northern Zone (Perlis, Penang, Kedah, Perak)

Nur Idayu binti Amir	Penolong Pengarah (Pendakwaan) <i>Assistant Director (Prosecution)</i>	L44	
Mohd Nazrul Hakim bin Ghazali	Penolong Pegawai (Pendakwaan) <i>Assistant Officer (Prosecution)</i>	L32	

Zon Timur (Pahang, Terengganu, Kelantan)
Eastern Zone (Pahang, Terengganu, Kelantan)

Kosong / Vacant	Penolong Pegawai (Pendakwaan) <i>Assistant Officer (Prosecution)</i>	L44	
Rumizan binti Ghazali	Penolong Pegawai (Pendakwaan) <i>Assistant Officer (Prosecution)</i>	L32	

Zon Tengah (Selangor, Negeri Sembilan, Melaka, Johor)
Central Zone (Selangor, Negeri Sembilan, Malacca, Johore)

Kosong / Vacant	Penolong Pengarah (Pendakwaan) <i>Assistant Director (Prosecution)</i>	L44	
Mohd Fakhru Fikri bin Mokhtar	Penolong Pegawai (Pendakwaan) <i>Assistant Officer (Prosecution)</i>	L32	

DASAR & PERANCANGAN / POLICY & PLANNING

BAHAGIAN PERANCANGAN & EKONOMI HUTAN
FOREST PLANNING & ECONOMICS DIVISION

Dato' Nor Akhrrudin bin Mahmud	Pengarah Kanan Perancangan & Ekonomi Hutan <i>Senior Director of Forest Planning & Economics</i>	VU7	
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Seksyen Perancangan Mikro & Makro / Micro & Macro Planning Section

Mohd. Ridza bin Awang	Timbalan Pengarah Perancangan & Ekonomi Hutan <i>Deputy Director of Forest Planning & Economics</i>	G54	
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Shah Rani bin Ahmad Zailan	Penolong Pengarah Kanan (Perancangan Mikro & Makro) I <i>Senior Assistant Director (Micro & Macro Planning) I</i>	G48	
Mohd Rizal bin Sabran	Penolong Pengarah Kanan (Perancangan Mikro & Makro) II <i>Senior Assistant Director (Micro & Macro Planning) II</i>	G48	
Siti Khatijah binti Othman	Penolong Pengarah (Perancangan Mikro & Makro) I <i>Assistant Director (Micro & Macro Planning) I</i>	G41	
Parvin Anila a/p Ponnusamy	Penolong Pengarah (Perancangan Mikro & Makro) II <i>Assistant Director (Micro & Macro Planning) II</i>	G41	
Nor Fazlina binti Mohamad Nor	Penolong Pegawai (Perancangan Mikro & Mikro) I <i>Assistant Officer (Micro & Macro Planning) I</i>	G27	
Noorshathiroh binti Saidin	Penolong Pegawai (Perancangan Mikro & Mikro) II <i>Assistant Officer (Micro & Macro Planning) II</i>	G27	
Abd Halim bin Sanui	Penolong Pegawai (Perancangan Mikro & Mikro) III <i>Assistant Officer (Micro & Macro Planning) III</i>	G27	
Seksyen Khidmat Perunding & Jaminan Kualiti <i>Consultancy & Quality Assurance Section</i>			
Saleh bin Awaludin	Ketua Penolong Pengarah (Khidmat Perunding & Jaminan Kualiti) <i>Principal Assistant Director (Consultancy & Quality Assurance)</i>	G52	
Mohd Yussainy bin Md Yusop	Penolong Pengarah (Khidmat Perunding & Jaminan Kualiti) I <i>Assistant Director (Consultancy & Quality Assurance) I</i>	G44	
Iqtie Qamar Laila binti Mohd Gani	Penolong Pengarah (Khidmat Perunding & Jaminan Kualiti) II <i>Assistant Director (Consultancy & Quality Assurance) II</i>	G41	
Irman bin Suid	Penolong Pegawai (Khidmat Perunding & Jaminan Kualiti) I <i>Assistant Officer (Consultancy & Quality Assurance) I</i>	G27	
Kosong / Vacant	Penolong Pegawai (Khidmat Perunding & Jaminan Kualiti) II <i>Assistant Officer (Consultancy & Quality Assurance) II</i>	G27	
Seksyen Pensijilan Hutan / Forest Certification Section			
Mohd Radhi Chu bin Abdullah	Penolong Pengarah Kanan (Pensijilan Hutan) <i>Senior Assistant Director (Forest Certification)</i>	G48	
Asiah binti Ya'acob	Penolong Pengarah (Pensijilan Hutan) I <i>Assistant Director (Forest Certification) I</i>	G44	
Kumaresan a/l Sivakave	Penolong Pengarah (Pensijilan Hutan) II <i>Assistant Director (Forest Certification) II</i>	G41	
Kosong / Vacant	Penolong Pegawai (Pensijilan Hutan) <i>Assistant Officer (Forest Certification)</i>	G27	
Seksyen Ekonomi Hutan / Forest Economics Section			
Poh Lye Yong	Ketua Penolong Pengarah (Ekonomi Hutan) <i>Principal Assistant Director (Forest Economics)</i>	E52	

Tuan Marina binti Tuan Ibrahim	Penolong Pengarah Kanan (Ekonomi Hutan) <i>Senior Assistant Director (Forest Economics)</i>	E48	
Saharudin bin Ahmad	Penolong Pengarah (Ekonomi Hutan) <i>Assistant Director (Forest Economics)</i>	E48 (KUP)	Ditugaskan sebagai Ketua Audit Dalam IPJPSM <i>Appointed as Chief Internal Auditor of FDPMHq</i>
Zulnaidah binti Manan	Penolong Pengarah (Ekonomi Hutan) I <i>Assistant Director (Forest Economics) I</i>	E44	
Kosong / <i>Vacant</i>	Penolong Pengarah (Ekonomi Hutan) II <i>Assistant Director (Forest Economics) II</i>	G44	
Siti Raihana binti Ramli	Penolong Pengarah (Ekonomi Hutan) III <i>Assistant Director (Forest Economics) III</i>	E41	
Lydia Suzieana binti Mohammad	Penolong Pengarah (Ekonomi Hutan) IV <i>Assistant Director (Forest Economics) IV</i>	E41	
Nur Aishah binti Sa'ad	Penolong Pengarah (Ekonomi Hutan) V <i>Assistant Director (Forest Economics) V</i>	G41	
Khairunnisa binti Khaidir	Perangkawan <i>Statistician</i>	E41	
Rosmawati binti Ismail	Penolong Pegawai Kanan (Ekonomi Hutan) <i>Senior Assistant Officer (Forest Economics)</i>	G36	
Yumarnis binti Riasmi	Penolong Pegawai (Ekonomi Hutan) I <i>Assistant Officer (Forest Economics) I</i>	G27	
Razlina Ermi binti Rejab	Penolong Pegawai (Ekonomi Hutan) II <i>Assistant Officer (Forest Economics) II</i>	G27	
Suhaida binti Mohamed	Penolong Pegawai (Ekonomi Hutan) III <i>Assistant Officer (Forest Economics) III</i>	G27	
Mohd Hafiz bin Md Isa	Penolong Pegawai (Ekonomi Hutan) IV <i>Assistant Officer (Forest Economics) IV</i>	G27	
Wan Zaizielawany binti Wan Muhamad Zin	Penolong Pegawai (Ekonomi Hutan) V <i>Assistant Officer (Forest Economics) V</i>	G27	
Rafizah binti Minhat	Penolong Pegawai (Ekonomi Hutan) VI <i>Assistant Officer (Forest Economics) VI</i>	G27	
BAHAGIAN PENGURUSAN HUTAN FOREST MANAGEMENT DIVISION			
Koh Hock Lye	Pengarah Kanan Pengurusan Hutan <i>Senior Director of Forest Management</i>	VU7	
Seksyen Pengurusan Hutan Darat / <i>Inland Forest Management Section</i>			
Zahari bin Ibrahim	Ketua Penolong Pengarah Kanan (Pengurusan Hutan Darat) <i>Senior Principal Assistant Director (Inland Forest Management)</i>	G54	
Kosong / <i>Vacant</i>	Penolong Pengarah Kanan (Pengurusan Hutan Darat) I <i>Senior Assistant Director (Inland Forest Management) I</i>	G48	

Mohd Shahril Nizam bin Mat Ali	Penolong Pengarah (Sistem Pengurusan Hutan Darat) I <i>Assistant Director (Inland Forest Management System) I</i>	G41	
Nurfarhana binti Ahmad	Penolong Pengarah (Sistem Pengurusan Hutan Darat) II <i>Assistant Director (Inland Forest Management System) II</i>	G41	
Norliza binti Md	Penolong Pengarah (Sistem Pengurusan Hutan Darat) III <i>Assistant Director (Inland Forest Management System) III</i>	G41	
Muhamat Azman bin Yahya	Penolong Pegawai (Sistem Pengurusan Hutan Darat) <i>Assistant Officer (Inland Forest Management System)</i>	G32	
Arifhadi bin Johari Affandi	Penolong Pegawai (Sistem Pengurusan Hutan Darat) I <i>Assistant Officer (Inland Forest Management System) I</i>	G27	
Norita binti Sutahar	Penolong Pegawai (Sistem Pengurusan Hutan Darat) II <i>Assistant Officer (Inland Forest Management System) II</i>	G27	
Mohamad Khairul Anwar bin Shamsuddin	Penolong Pegawai (Sistem Pengurusan Hutan Darat) III <i>Assistant Officer (Inland Forest Management System) III</i>	G27	
Seksyen Pengurusan Hutan Tanah Lembab / <i>Wetlands Management Section</i>			
Hamdan bin Napiah	Ketua Penolong Pengarah (Pengurusan Hutan Tanah Lembab) <i>Principal Assistant Director (Wetlands Management)</i>	G52	
Zainuddin bin Jamaluddin	Penolong Pengarah (Pengurusan Hutan Tanah Lembab) <i>Assistant Director (Wetlands Management)</i>	G44	
Azid bin Adam	Penolong Pegawai (Pengurusan Hutan Tanah Lembab) <i>Assistant Officer (Wetlands Management)</i>	G32	
Seksyen Perancangan & Penilaian Sumber Hutan <i>Forest Resource Planning & Evaluation Section</i>			
Kosong/ <i>Vacant</i>	Ketua Penolong Pengarah (Perancangan & Penilaian Sumber Hutan) <i>Principal Assistant Director (Forest Resource Planning & Evaluation)</i>	G52	
Samsu Anuar bin Nawi	Penolong Pengarah Kanan (Penilaian Sumber Hutan) <i>Senior Assistant Director (Forest Resource Evaluation)</i>	G48	
Kosong/ <i>Vacant</i>	Penolong Pengarah Kanan (Perancangan Sumber Hutan) <i>Senior Assistant Director (Forest Resource Planning)</i>	G48	
Nor Halizah binti Abd Halim	Penolong Pengarah (Penilaian Sumber Hutan Kayu) <i>Assistant Director (Forest Resource Evaluation)</i>	G44	
Izaidah binti Talib	Penolong Pengarah (Penilaian Sumber Hutan Bukan Kayu) <i>Assistant Director (Non-Wood Forest Resource Evaluation)</i>	G41	
Mardiana Salihah binti Marzuki	Penolong Pengarah (Perancangan Sumber Hutan) <i>Assistant Director (Forest Resource Planning)</i>	G41	
Kosong / <i>Vacant</i>	Penolong Pegawai (Penilaian Sumber Hutan Kayu) <i>Assistant Officer (Forest Resource Evaluation)</i>	G32	

Alisah binti Simin	Penolong Pegawai (Perancangan Sumber Hutan) I <i>Assistant Officer (Forest Resource Planning) I</i>	G27	
Norisah Jiling	Penolong Pegawai (Perancangan Sumber Hutan) II <i>Assistant Officer (Forest Resource Planning) II</i>	G27	
Mohd Zaki bin Mat Nor	Penolong Pegawai (Penilaian Sumber Hutan Bukan Kayu) I <i>Assistant Officer (Non-Wood Forest Resource Evaluation) I</i>	G27	
Nurul Aidah binti Bahrum	Penolong Pegawai (Penilaian Sumber Hutan Bukan Kayu) II <i>Assistant Officer (Non-Wood Forest Resource Evaluation) II</i>	G27	
Nurul Huda binti Jamaluddin	Penolong Pegawai (Penilaian Sumber Hutan Kayu) II <i>Assistant Officer (Wood Forest Resource Evaluation) II</i>	G27	
Seksyen Pemeliharaan Hutan Tadahan Air / Water Catchment Conservation Section			
Salim bin Aman	Penolong Pengarah Kanan (Pemeliharaan Tadahan Air) <i>Senior Assistant Director (Water Catchment Conservation)</i>	G48	
Rosaizan Haryani binti Rosli	Penolong Pengarah (Pengurusan & Pemantauan Hutan Tadahan Air) <i>Assistant Director (Forest Management & Monitoring of Water Catchment)</i>	G44	
Kosong / Vacant	Penolong Pengarah (Perancangan & Penubuhan Hutan Tadahan Air) <i>Assistant Director (Planning & Establishment of Water Catchment Forest)</i>	G44	
Mohd Zuhir bin Ahmad Mustafa Khalili	Penolong Pengarah (Penilaian Sumber Air) <i>Assistant Director (Water Resource Evaluation)</i>	G41	
Marlina binti Omar	Penolong Pengarah (Kawalan Kualiti Air) <i>Assistant Director (Water Quality Control)</i>	G41	
Mohd Reza bin Musa	Penolong Pegawai (Perancangan & Penubuhan Hutan Tadahan Air) <i>Assistant Officer (Planning & Establishment of Water Catchment Forest)</i>	G27	
Haffiz bin Baharuddin	Penolong Pegawai (Pengurusan & Pemantauan Hutan Tadahan Air) <i>Assistant Officer (Forest Management & Monitoring of Water Catchment)</i>	G27	
Deborah binti Belawan	Penolong Pegawai (Penilaian Sumber Air) <i>Assistant Officer (Water Resource Evaluation)</i>	G27	
Mazuraa binti Marzuki	Penolong Pegawai (Kawalan Kualiti Air) <i>Assistant Officer (Water Quality Control)</i>	G27	
Seksyen Central Forest Spine / Central Forest Spine Section			
Mohd Shukri bin Aziz	Penolong Pengarah (Central Forest Spine) <i>Assistant Director (Central Forest Spine)</i>	G44	
Kosong / Vacant	Penolong Pegawai (Central Forest Spine) <i>Assistant Officer (Central Forest Spine)</i>	G32	
Akmal Zawani binti Abdul Kadir	Penolong Pegawai (Central Forest Spine) <i>Assistant Officer (Central Forest Spine)</i>	G27	

BAHAGIAN SILVIKULTUR & PEMELIHARAAN BIOLOGI HUTAN
SILVICULTURE & FOREST BIODIVERSITY CONSERVATION DIVISION

Mohd Nasir bin Abu Hassan	Pengarah Silvikultur & Pemeliharaan Biologi Hutan <i>Director of Silviculture & Forest Biodiversity Conservation</i>	G54	
Seksyen Silvikultur / Silviculture Section			
Mohamed Zin bin Yusop	Ketua Penolong Pengarah (Silvikultur) <i>Principal Assistant Director (Silviculture)</i>	G52	
Aldrich Richard	Penolong Pengarah Kanan (Silvikultur Hutan Asli) <i>Senior Assistant Director (Natural Forest Silviculture)</i>	G48	
Md Zaidey bin Abdul Kadir	Penolong Pengarah (Silvikultur Tapak Semaian) <i>Assistant Director (Nursery Silviculture)</i>	G44	
Nur Afzan binti Anuar	Penolong Pengarah (Silvikultur Hutan Bukan Kayu) <i>Assistant Director (Non-Wood Forest Silviculture)</i>	G41	
Stephinie Lai @ Lai Rei Yeni	Penolong Pengarah (Silvikultur Hutan Darat) <i>Assistant Director (Inland Forest Silviculture)</i>	G41	
Bahren Zuhaily bin Abdul Rahim	Penolong Pengarah (Silvikultur Hutan Paya Laut) <i>Assistant Director (Mangrove Forest Silviculture)</i>	G41	
Hasni binti Abd Pattah	Penolong Pengarah (Silvikultur Hutan Paya Gambut) <i>Assistant Director (Peat Swamp Forest Silviculture)</i>	G41	
Ahmad Aizuddin bin Hashim	Penolong Pegawai (Silvikultur Hutan Darat) <i>Assistant Officer (Inland Forest Silviculture)</i>	G27	
Nordiana binti Masdan	Penolong Pegawai (Silvikultur Hutan Paya Laut) <i>Assistant Officer (Mangrove Forest Silviculture)</i>	G27	
Mohd Hadzlan bin Abd Aziz	Penolong Pegawai (Silvikultur Hutan Bukan Kayu) <i>Assistant Officer (Non-Wood Forest Silviculture)</i>	G27	
Seksyen Kepelbagaian Biologi Hutan / Forest Biodiversity Section			
Kosong / Vacant	Penolong Pengarah Kanan (Kepelbagaian Biologi Hutan) <i>Senior Assistant Director (Forest Biodiversity)</i>	G48	
Kosong / Vacant	Penolong Pengarah (Arboretum) <i>Assistant Director (Arboretum)</i>	G44	
Muhamad Aziz bin Jaafar	Penolong Pengarah (In-Situ & Ex-Situ) <i>Assistant Director (In-Situ & Ex-Situ)</i>	G44	
Regina Mariah Jong	Penolong Pengarah (Etnobotani) <i>Assistant Director (Etnobotany)</i>	G41	
Nor Hasliza binti Mohd Bokti	Penolong Pengarah (Ekspedisi) <i>Assistant Director (Expedition)</i>	G41	
Siti Nurulhuda binti Ahmad Tarmidzi	Penolong Pegawai (Arboretum) <i>Assistant Officer (Arboretum)</i>	G27	
BAHAGIAN LADANG HUTAN & PELINDUNGAN HUTAN <i>FOREST PLANTATION & PROTECTION DIVISION</i>			
Yap Yee Hwai	Pengarah Ladang Hutan & Perlindungan Hutan <i>Director of Forest Plantation & Protection</i>	G54	

Seksyen Teknologi Bahan Tanaman / *Planting Materials Technology Section*

Kosong / <i>Vacant</i>	Ketua Penolong Pengarah (Teknologi Bahan Tanaman) <i>Principal Assistant Director (Planting Materials Technology)</i>	G52	
Amsari bin Mahmud	Penolong Pengarah (Perolehan Bahan Tanaman) <i>Assistant Director (Planting Materials Procurement)</i>	G44	
Choong Huey Jin	Penolong Pengarah (Biak Baik & Biak Bakaan Pokok) <i>Assistant Director (Tree Breeding & Genetic Improvement)</i>	G41	
Juliana binti Yahya	Penolong Pengarah (Penilaian Pengeluaran Perhutanan) <i>Assistant Director (Forest Production Evaluation)</i>	G41	
Samsudin bin Sueet	Penolong Pegawai Kanan (Bahan Tanaman) <i>Senior Assistant Officer (Planting Materials)</i>	G36	Ditempatkan di Pusat Perolehan Biji Benih & Bahan Tanaman, Lentang <i>Stationed at the Seed & Planting Materials Procurement Centre, Lentang</i>
Norhafizah binti Mustafa	Penolong Pegawai (Biak Baik & Biak Bakaan Pokok) <i>Assistant Officer (Tree Breeding & Genetic Improvement)</i>	G32	
Mohd Aisamuddin bin Mohd Yusof	Penolong Pegawai (Perolehan Bahan Tanaman) <i>Assistant Officer (Planting Materials Procurement)</i>	G27	
Jackson Kinsabul	Penolong Pegawai (Penilaian Pengeluaran Perhutanan) <i>Assistant Officer (Forest Production Evaluation)</i>	G27	

Seksyen Perhutanan Tani & Penghutanan Semula / *Agroforestry & Reforestation Section*

Yusuf bin Yahaya	Penolong Pengarah Kanan (Perhutanan Tani & Penghutanan Semula) <i>Senior Assistant Director (Agroforestry & Reforestation)</i>	G48	
Ahmad Feisal Syahrudin bin Baharuddin	Penolong Pengarah (Perhutanan Tani & Penghutanan Semula) <i>Assistant Director (Agroforestry & Reforestation)</i>	G44	
Mohd Tarmizi bin Ahmad	Penolong Pengarah (Perhutanan Tani) <i>Assistant Director (Agroforestry)</i>	G41	
Khairul Anwar bin Mustapa	Penolong Pengarah (Pemuliharaan Hutan) <i>Assistant Director (Forest Rehabilitation)</i>	G41	
Muhammad Nurozi bin Mohd Yusoff	Penolong Pegawai (Penghutanan Semula) <i>Assistant Officer (Reforestation)</i>	G32	
Rafidah binti Mohd Razali	Penolong Pegawai (Perhutanan Tani) <i>Assistant Officer (Agroforestry)</i>	G27	

Nor Saidatul Huriyah binti Shaharudin	Penolong Pegawai (Pemuliharaan Hutan) <i>Assistant Officer (Forest Rehabilitation)</i>	G27	
Seksyen Pemuliharaan Hutan Persisiran Pantai / Coastal Forest Rehabilitation Section			
Sulahi @ Suhaili bin Rosli	Penolong Pengarah Kanan (Pemuliharaan Hutan Persisiran Pantai) <i>Senior Assistant Director (Coastal Forest Rehabilitation)</i>	G48	
Nor Lokman bin Muhammad Nor @ Faku	Penolong Pengarah (Tanaman Bakau) <i>Assistant Director (Bakau Planting)</i>	G44	
Khairunnisa binti M.Mamat	Penolong Pengarah (Tanaman Spesies Lain) <i>Assistant Director (Other Species Planting)</i>	G41	
Seksyen Perlindungan & Pengembangan / Protection & Extension Section			
Kosong / Vacant	Penolong Pengarah Kanan (Perlindungan dan Pengembangan) <i>Senior Assistant Director (Protection and Extension)</i>	G48	
Nabilah Hamidah binti Sabar @ Sabal	Penolong Pengarah (Perlindungan) <i>Assistant Director (Protection)</i>	G41	
Nurfazliza binti Kamarulbahrin	Penolong Pengarah (Perolehan Maklumat) <i>Assistant Director (Information Procurement)</i>	G41	
Roslina binti Nordin @ Mamat	Penolong Pengarah (Pengembangan) <i>Assistant Director (Extension)</i>	G41	Ditempatkan di NRE <i>Stationed at NRE</i>
Murni bin Samsuddin	Penolong Pegawai (Perlindungan Hutan) <i>Assistant Officer (Forest Protection)</i>	G27	
Kamarulizwan bin Kamaruddin	Penolong Pegawai (Perolehan Maklumat) <i>Assistant Officer (Information Procurement)</i>	G27	
Nurul Firdaus binti Juhan	Penolong Pegawai (Pengembangan) <i>Assistant Officer (Extension)</i>	G27	
Penempatan Di Negeri-Negeri / Stationed At States			
Ahmad Hamka bin Mat Yasin	Penolong Pegawai (Ladang Hutan & Perlindungan Hutan) <i>Assistant Officer (Forest Plantation & Protection)</i>	G32	JPN Johor <i>Johore SFD</i>
Salwana binti Yasin	Penolong Pegawai (Ladang Hutan & Perlindungan Hutan) <i>Assistant Officer (Forest Plantation & Protection)</i>	G27	JPN Kelantan <i>Kelantan SFD</i>
Samsudin bin Hassan @ Sulaiman	Penolong Pegawai (Ladang Hutan & Perlindungan Hutan) <i>Assistant Officer (Forest Plantation & Protection)</i>	G32	JPN Negeri Sembilan <i>Negeri Sembilan SFD</i>
Amar Hasrizal bin Samsudin	Penolong Pegawai (Ladang Hutan & Perlindungan Hutan) <i>Assistant Officer (Forest Plantation & Protection)</i>	G27	JPN Melaka <i>Malacca SFD</i>
Umi Kalsum binti Nan	Penolong Pegawai (Ladang Hutan & Perlindungan Hutan) <i>Assistant Officer (Forest Plantation & Protection)</i>	G27	JPN Perak <i>Perak SFD</i>

Mohd Fouzi bin Abd Hamid	Penolong Pegawai (Ladang Hutan & Perlindungan Hutan) <i>Assistant Officer (Forest Plantation & Protection)</i>	G32	JPN Selangor <i>Selangor SFD</i>
Ramlay @ Ramly bin Ali	Penolong Pegawai (Ladang Hutan & Perlindungan Hutan) <i>Assistant Officer (Forest Plantation & Protection)</i>	G32	JPN Kedah <i>Kedah SFD</i>
Nazirah binti Aziz	Penolong Pegawai (Ladang Hutan & Perlindungan Hutan) <i>Assistant Officer (Forest Plantation & Protection)</i>	G27	JPN Pahang <i>Pahang SFD</i>
Nurulhaida binti Ibrahim	Penolong Pegawai (Ladang Hutan & Perlindungan Hutan) <i>Assistant Officer (Forest Plantation & Protection)</i>	G27	JPN Perlis <i>Perlis SFD</i>
W. Norakma binti W. Yusoff	Penolong Pegawai (Ladang Hutan & Perlindungan Hutan) <i>Assistant Officer (Forest Plantation & Protection)</i>	G27	JPN Pulau Pinang <i>Pulau Pinang SFD</i>
Mohd Fauzi bin Awang Mat	Penolong Pegawai (Ladang Hutan & Perlindungan Hutan) <i>Assistant Officer (Forest Plantation & Protection)</i>	G32	JPN Terengganu <i>Terengganu SFD</i>
BAHAGIAN FOREST ECO-PARK & HUTAN TAMAN NEGERI <i>FOREST ECO-PARK & STATE PARK FOREST DIVISION</i>			
Samsudin bin Salleh	Pengarah Forest Eco-Park & Hutan Taman Negeri <i>Director of Forest Eco-Park & State Park Forest</i>	G52	
Seksyen Forest Eco-Park & Hutan Taman Negeri <i>Forest Eco-Park & State Park Forest Section</i>			
Helmy Tariq bin Othman	Penolong Pengarah (Ekopelancongan) <i>Assistant Director (Ecotourism)</i>	G44	
Noor Azrien binti Zainon	Penolong Pengarah (Forest Eco-Park) <i>Assistant Director (Forest Eco-Park)</i>	G41	
Zulkifli bin Abd Hamid	Penolong Pengarah (Hutan Taman Negeri) <i>Assistant Director (State Park Forest)</i>	G41	
Zahriah binti Anis	Penolong Pegawai Kanan (Ekopelancongan) <i>Senior Assistant Officer (Ecotourism)</i>	G36	
Muhammad Firdaus bin Khadlan	Penolong Pegawai (Forest Eco-Park) <i>Assistant Officer (Forest Eco-Park)</i>	G27	
Pengurusan Hutan Taman Negeri / State Park Forest Management			
Kosong / Vacant	Penolong Pengarah Hutan Taman Negeri Johor <i>Johore State Park Forest Manager</i>	G44	JPN Johor <i>Johore SFD</i>
Rusli bin Tahir	Penolong Pengarah Hutan Taman Wilayah Persekutuan <i>Federal Territory State Park Forest Manager</i>	G44	Menjalankan tugas sebagai Pengarah Perhutanan Wilayah Persekutuan Kuala Lumpur <i>Performing duties as Forestry Director of Federal Territory Kuala Lumpur</i>
Nur Najwa Dina anak Abong	Penolong Pengarah Hutan Taman Negeri Kelantan <i>Kelantan State Park Forest Manager</i>	G44	JPN Kelantan <i>Kelantan SFD</i>

Zaida binti Zakaria	Penolong Pengarah Hutan Taman Negeri Kedah <i>Kedah State Park Forest Manager</i>	G41	JPN Kedah <i>Kedah SFD</i>
Muhamad Rahman bin Mustafa	Pengurus Hutan Taman Negeri, Negeri Sembilan <i>Negeri Sembilan State Park Forest Manager</i>	G41	JPN Negeri Sembilan <i>Negeri Sembilan SFD</i>
Noor Syuhada binti Abdul Samad	Pengurus Hutan Taman Negeri Melaka <i>Malacca State Park Forest Manager</i>	G41	JPN Melaka <i>Malacca SFD</i>
Kosong / <i>Vacant</i>	Pengurus Hutan Taman Negeri Pahang <i>Pahang State Park Forest Manager</i>	G44	JPN Pahang <i>Pahang SFD</i>
Kosong / <i>Vacant</i>	Pengurus Hutan Taman Negeri Perak <i>Perak State Park Forest Manager</i>	G44	JPN Perak <i>Perak SFD</i>
Ahmad Fikri bin Mistar	Pengurus Hutan Taman Negeri Perlis <i>Perlis State Park Forest Manager</i>	G41	JPN Perlis <i>Perlis SFD</i>
Ngu Mooi Yean	Pengurus Hutan Taman Negeri Pulau Pinang <i>Penang State Park Forest Manager</i>	G41	JPN Pulau Pinang <i>Penang SFD</i>
Kosong / <i>Vacant</i>	Pengurus Hutan Taman Negeri Terengganu <i>Terengganu State Park Forest Manager</i>	G44	JPN Terengganu <i>Terengganu SFD</i>

BAHAGIAN HAL EHWAL ANTARABANGSA
INTERNATIONAL AFFAIRS DIVISION

Jeffri bin Abd Rasid	Pengarah Hal Ehwal Antarabangsa <i>Director of International Affairs</i>	G52	
Mohd Jinis bin Abdullah	Penolong Pengarah Kanan (Hal Ehwal Antarabangsa) <i>Senior Assistant Director (International Affairs)</i>	G48	
Muhammad Ezhar bin Yusuf @ Antik	Penolong Pengarah (Hal Ehwal Antarabangsa) I <i>Assistant Director (International Affairs) I</i>	G44	Menjalankan tugas sebagai Pegawai Khas KPPSM <i>Performing duties as Special Officer to DGfPM</i>
Harry Yong	Penolong Pengarah (Hal Ehwal Antarabangsa) II <i>Assistant Director (International Affairs) II</i>	G44	

OPERASI & TEKNIKAL
OPERATIONS & TECHNICAL

BAHAGIAN KEJURUTERAAN HUTAN
FOREST ENGINEERING DIVISION

Ajis bin Sitin	Pengarah Kejuruteraan Hutan <i>Director of Forest Engineering</i>	J52	
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Seksyen Struktur & Bangunan / Structure & Building Section

Suhamain bin Sulan	Penolong Pengarah (Struktur & Bangunan) <i>Assistant Director (Structure & Building)</i>	J44	
Aminuddin bin Suhaimi	Penolong Pengarah (Struktur & Bangunan) <i>Assistant Director (Structure & Building)</i>	J41	
Abd. Rashid bin Othman	Pembantu Teknik Kanan (Awam) <i>Senior Technical Assistant (Civil)</i>	J38	

Seksyen Kejuruteraan Hutan / Forest Engineering Section

Kosong / <i>Vacant</i>	Penolong Pengarah (Kejuruteraan Hutan) <i>Assistant Director (Forest Engineering)</i>	J44	
Wan Nurul Azhar bin Wan Ghazali	Penolong Pengarah (Kejuruteraan Hutan) <i>Assistant Director (Forest Engineering)</i>	J41	

Penempatan Di Negeri-Negeri / Stationed At States

Kosong / Vacant	Penolong Pengarah (Kejuruteraan Hutan) <i>Assistant Director (Forest Engineering)</i>	J44	JPN Pahang <i>Pahang SFD</i>
Kosong / Vacant	Penolong Pengarah (Kejuruteraan Hutan) <i>Assistant Director (Forest Engineering)</i>	J41	JPN Kedah <i>Kedah SFD</i>
Mohd Suhaidi bin Ismail	Penolong Pengarah (Kejuruteraan Hutan) <i>Assistant Director (Forest Engineering)</i>	J41	JPN Perak <i>Perak SFD</i>
Dzahar bin Yaacob	Pembantu Teknik Kanan (Awam) <i>Senior Technical Assistant (Civil)</i>	J36	JPN Perak <i>Perak SFD</i>
Nurmaliza binti Mohammad Azmi	Penolong Jurutera <i>Assistant Engineer</i>	J29	IPJPSM <i>FDPMHq</i>
Nurull Hakim bin Omar	Penolong Jurutera <i>Assistant Engineer</i>	J29	JPN Negeri Sembilan <i>Negeri Sembilan SFD</i>
Kosong / Vacant	Penolong Jurutera <i>Assistant Engineer</i>	J29	JPN Johor <i>Johor SFD</i>
Kosong / Vacant	Penolong Jurutera <i>Assistant Engineer</i>	J29	JPN Terengganu <i>Terengganu SFD</i>
Wan Amran bin Wan Osman	Penolong Jurutera <i>Assistant Engineer</i>	J29	JPN Kelantan <i>Kelantan SFD</i>
Salman bin Bainudin	Penolong Jurutera <i>Assistant Engineer</i>	J29	JPN Pahang <i>Pahang SFD</i>

BAHAGIAN TEKNIKAL & INDUSTRI KAYU
TECHNICAL & WOOD INDUSTRY DIVISION

Ahmad Jalil bin Jaafar	Pengarah Teknikal & Industri Kayu <i>Director of Technical & Wood Industry</i>	J52	
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Seksyen Perindustrian / Industrial Section

Shahlan bin Md Nor	Penolong Pengarah (Perindustrian) <i>Assistant Director (Industry)</i>	J44	
Hazrim bin Abdullah	Penolong Pengarah (Perindustrian) <i>Assistant Director (Industry)</i>	J41	
Kosong / Vacant	Pembantu Teknik Kanan (Mekanikal) <i>Senior Technical Assistant (Mechanical)</i>	J36	
Hazari bin Abd Sani	Pembantu Teknik (Mekanikal) <i>Technical Assistant (Mechanical)</i>	J29	

Seksyen Teknologi Pengusahaan Hutan / Forest Harvesting Technology Section

Mohd Syafizan bin Mat Yusoff	Penolong Pengarah (Teknologi Pengusahaan Hutan) <i>Assistant Director (Forest Harvesting Technology)</i>	J44	
Kosong / Vacant	Penolong Pengarah (Teknologi Pengusahaan Hutan) <i>Assistant Director (Forest Harvesting Technology)</i>	J41	
Zulakmal bin Ahmad Zaki	Pembantu Teknik (Mekanikal) <i>Technical Assistant (Mechanical)</i>	J29	

Seksyen Perkhidmatan Mekanikal / Mechanical Services Section

Kosong / Vacant	Penolong Pengarah (Perkhidmatan Mekanikal) <i>Assistant Director (Mechanical Services)</i>	J41	
Saifullah Syrif bin Salihan	Pembantu Teknik (Mekanikal) <i>Technical Assistant (Mechanical)</i>	J29	

Seksyen Keselamatan & Kesihatan Pekerjaan / Occupational Safety & Health Section

Ameyrullah bin Arshad	Penolong Pengarah (Keselamatan & Kesihatan Pekerjaan) <i>Assistant Director (Occupational Safety & Health)</i>	J41	
Zulazfar Husaini bin Abdullah Sani	Pembantu Teknik (Mekanikal) <i>Technical Assistant (Mechanical)</i>	J29	

**BAHAGIAN PENGUATKUASAAN HUTAN
FOREST ENFORCEMENT DIVISION**

Dato' Khairi bin Mohd Nasib	Pengarah Penguatkuasaan Hutan <i>Director of Forest Enforcement</i>	G52	
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Seksyen Penguatkuasaan / Enforcement Section

Mohd Nizum bin Mohd Noor	Penolong Pengarah Kanan (Penguatkuasaan) <i>Senior Assistant Director (Enforcement)</i>	G48	
Azmer bin Muhammad	Penolong Pengarah (Pencegahan) <i>Assistant Director (Prevention)</i>	G44	
Emi Idayu binti Mohd Ariffin	Penolong Pengarah (Rekod & Perangkaan) <i>Assistant Director (Records & Statistics)</i>	G41	
Michael bin Maijohn	Penolong Pengarah (Perisikan) <i>Assistant Director (Intelligence)</i>	G41	
Foong Lai Hoy	Penolong Pegawai Kanan (Pencegahan) <i>Senior Assistant Officer (Prevention)</i>	G36	
Mohamad Roslan bin Abd Rahman	Penolong Pegawai (Perisikan) <i>Assistant Officer (Intelligence)</i>	G32	

Seksyen Forensik / Forensic Section

Ahmad Bahtiar bin Bakeri	Penolong Pengarah (Forensik) I <i>Assistant Director (Forensic) I</i>	G44	
Suhaila binti Mahruji	Penolong Pengarah (Forensik) II <i>Assistant Director (Forensic) II</i>	C41	
Nik Mohd Najib bin Nik Jaafar	Penolong Pegawai Forensik <i>Assistant Officer (Forensic)</i>	G32	

Penempatan Di Negeri-Negeri / Stationed At States

Kosong / Vacant	Penolong Pengarah (Siasatan) <i>Assistant Director (Investigation)</i>	G44	JPN Johor Johore SFD
Kosong / Vacant	Penolong Pegawai Kanan (Siasatan) <i>Senior Assistant Officer (Investigation)</i>	G36	JPN Johor Johore SFD
Kosong / Vacant	Penolong Pegawai (Siasatan) <i>Assistant Officer (Investigation)</i>	G32	JPN Johor Johore SFD
Mohd Shahrir Azrin bin Salleh	Penolong Pengarah (Siasatan) <i>Assistant Director (Investigation)</i>	G44	JPN Kelantan Kelantan SFD
Mohd Kamil bin Ahmad	Penolong Pegawai Kanan (Siasatan) <i>Senior Assistant Officer (Investigation)</i>	G36	JPN Kelantan Kelantan SFD
Nape bin Yusof	Penolong Pegawai (Siasatan) <i>Assistant Officer (Investigation)</i>	G32	JPN Kelantan Kelantan SFD
Jamal Shuhaily bin Shahr	Penolong Pengarah (Siasatan) <i>Assistant Director (Investigation)</i>	G44	JPN Pahang Pahang SFD
Mohd Nasir bin Mohd	Penolong Pegawai Kanan (Siasatan) <i>Senior Assistant Officer (Investigation)</i>	G36	JPN Pahang Pahang SFD

Kosong / Vacant	Penolong Pegawai (Siasatan) <i>Assistant Officer (Investigation)</i>	G32	JPN Pahang <i>Pahang SFD</i>
Kosong / Vacant	Penolong Pengarah (Siasatan) <i>Assistant Director (Investigation)</i>	G44	JPN Perak <i>Perak SFD</i>
Mohd. Ruba'ai bin Sarpin	Penolong Pegawai Kanan (Siasatan) <i>Senior Assistant Officer (Investigation)</i>	G36	JPN Perak <i>Perak SFD</i>
Kosong / Vacant	Penolong Pegawai (Siasatan) <i>Assistant Officer (Investigation)</i>	G32	JPN Perak <i>Perak SFD</i>
Azizul bin Razali	Penolong Pengarah (Siasatan) <i>Assistant Director (Investigation)</i>	G41	JPN Selangor <i>Selangor SFD</i>
Hairuddin bin Aris	Penolong Pegawai (Siasatan) <i>Assistant Officer (Investigation)</i>	G32	JPN Selangor <i>Selangor SFD</i>
Ramlee bin Ahmad	Penolong Pegawai (Siasatan) <i>Assistant Officer (Investigation)</i>	G32	JPN Pulau Pinang <i>Penang SFD</i>
Shahril bin Mohamad	Penolong Pengarah (Siasatan) <i>Assistant Director (Investigation)</i>	G41	JPN Terengganu <i>Terengganu SFD</i>
Samsudin bin Abas	Penolong Pegawai (Siasatan) <i>Assistant Officer (Investigation)</i>	G32	JPN Terengganu <i>Terengganu SFD</i>
Sabarina binti Abd Latif	Penolong Pengarah (Siasatan) <i>Assistant Director (Investigation)</i>	G41	JPN Kedah <i>Kedah SFD</i>
Asmadi bin Mohd	Penolong Pegawai (Siasatan) <i>Assistant Officer (Investigation)</i>	G32	JPN Kedah <i>Kedah SFD</i>
Ismail bin Zakaria	Penolong Pengarah (Siasatan) <i>Assistant Director (Investigation)</i>	G41	JPN Negeri Sembilan <i>Negeri Sembilan SFD</i>
Kosong / Vacant	Penolong Pegawai (Siasatan) <i>Assistant Director (Investigation)</i>	G32	JPN Negeri Sembilan <i>Negeri Sembilan SFD</i>
Mohamad Saifful Rizal bin Jusoh	Penolong Pegawai (Siasatan) <i>Assistant Officer (Investigation)</i>	G27	JPN Perlis <i>Perlis SFD</i>
Kosong / Vacant	Penolong Pegawai (Siasatan) <i>Assistant Officer (Investigation)</i>	G32	JPN Melaka <i>Malacca SFD</i>

BAHAGIAN LATIHAN PERHUTANAN
FORESTRY TRAINING DIVISION

Borhanudin bin Arshad	Pengarah Latihan Perhutanan <i>Director of Forestry Training</i>	G54	
Seksyen Pembangunan Latihan & Kerjaya / Career & Training Development Section			
Kosong / Vacant	Ketua Penolong Pengarah (Pembangunan Latihan & Kerjaya) <i>Principal Assistant Director (Career & Training Development)</i>	G52	
Abdul Rahman bin Abdul Jalil	Penolong Pengarah Kanan (Pembangunan Latihan) <i>Senior Assistant Director (Training Development)</i>	G48	
Mohd Najib bin Hashim	Penolong Pengarah Kanan (Pengembangan) <i>Senior Assistant Director (Extension)</i>	G48 (KUP)	
Siti Dessyma binti Isnani	Penolong Pengarah (Pembangunan Latihan) <i>Assistant Director (Training Development)</i>	G44	
Nora Azlina bt Musa@ Ab Ghani	Penolong Pengarah (Pengembangan) <i>Assistant Director (Extension)</i>	G41	Ditempatkan di IPJPSM <i>Stationed at FDP MHq</i>

Mahmad Yatim bin Amirbek	Penolong Pegawai (Latihan) <i>Assistant Officer (Training)</i>	G27	
Institut Latihan Perhutanan / Forestry Training Institute (FORTRAIN)			
Zainal bin Jain	Pengetua <i>Principal</i>	G52	
Zubait bin Said	Pensyarah (Sijil Perhutanan Renjer Hutan) I <i>Lecturer (Forest Rangers Forestry Certificate) I</i>	G48 (KUP)	
Sheikh Abu Bakar bin Ahmad	Pensyarah (Sijil Perhutanan Renjer Hutan) II <i>Lecturer (Forest Rangers Forestry Certificate) II</i>	G44	
Mohamad Farhan bin Sukiman	Pensyarah (Sijil Perhutanan Pengawas Hutan) <i>Lecturer (Foresters Forestry Certificate)</i>	G41	
Jailani bin Omar	Penolong Pensyarah Kanan (Sijil Perhutanan Renjer Hutan) <i>Senior Assistant Lecturer (Forest Rangers Forestry Certificate)</i>	G32	
Mohd Hadzley bin Sanudin	Penolong Pensyarah (Sijil Perhutanan Renjer Hutan) I <i>Assistant Lecturer (Forest Rangers Forestry Certificate) I</i>	G27	
Alice Scholastica binti Kapit	Penolong Pensyarah (Sijil Perhutanan Renjer Hutan) II <i>Assistant Lecturer (Forest Rangers Forestry Certificate) II</i>	G27	
Durrutul Ain binti Ahmed Zainuddin	Penolong Pensyarah (Sijil Perhutanan Renjer Hutan) III <i>Assistant Lecturer (Forest Rangers Forestry Certificate) III</i>	G27	
Mazlina binti Ismail	Penolong Pensyarah (Sijil Perhutanan Pengawas Hutan) I <i>Assistant Lecturer (Foresters Forestry Certificate) I</i>	G27	
Nasrul Akmal bin Amaludin	Penolong Pensyarah (Sijil Perhutanan Pengawas Hutan) II <i>Assistant Lecturer (Foresters Forestry Certificate) II</i>	G27	
Pusat Latihan Perhutanan Terengganu / Forestry Training Centre Terengganu			
Grippin anak Akeng	Pengetua <i>Principal</i>	G48	
Mohammad Ifratshim bin Muhamad Sa'ed	Pensyarah (Operasi) <i>Lecturer (Forest Operations)</i>	G41	
Nor Mashitah binti Mazelen @ Mazlan	Pensyarah (Pembangunan) <i>Lecturer (Forest Development)</i>	G41	
Hasnuddin bin Mat	Penolong Pensyarah Kanan (Pembangunan) <i>Senior Assistant Lecturer (Forest Development)</i>	G32	
Fadrillalinawati binti Mohamad	Penolong Pensyarah (Pembangunan) <i>Assistant Lecturer (Forest Development)</i>	G27	
Armina binti Rahmad	Penolong Pensyarah (Operasi) <i>Assistant Lecturer (Forest Operations)</i>	G27	

BAHAGIAN PENGURUSAN MAKLUMAT
INFORMATION MANAGEMENT DIVISION

Khairuddin bin Mohamad Mor	Pengarah Pengurusan Maklumat <i>Director of Information Management</i>	F52	
Seksyen Geofomatik / Geomatic Section			
Wan Abd Hamid Shukri bin Wan Abd. Rahman	Penolong Pengarah Kanan (Geofomatik) <i>Senior Assistant Director (Geomatic)</i>	G48	
Shahrulnizam bin Kasmani	Penolong Pengarah (Geofomatik) <i>Assistant Director (Geomatic)</i>	G44	
Mohd Basri bin Mahidin @ Mohiden	Penolong Pengarah (Remote Sensing) <i>Assistant Director (Remote Sensing)</i>	G41	
Noorazila binti Yatim	Penolong Pegawai (Remote Sensing) <i>Assistant Officer (Remote Sensing)</i>	G32	
Seksyen Pengurusan Maklumat / Information Management Section			
Mohd Farid bin Mahfar	Pegawai Teknologi Maklumat <i>Information Technology Officer</i>	F44	
Mutia Anggerek binti Jusoh	Pegawai Teknologi Maklumat (Aplikasi & Pembudayaan ICT) <i>Information Technology Officer (Applications & ICT)</i>	F41	
Noriswani binti Za'aldin	Penolong Pegawai (Aplikasi & Pembudayaan ICT) I <i>Assistant Officer (Applications & ICT) I</i>	F29	
Kosong / Vacant	Penolong Pegawai (Aplikasi & Pembudayaan ICT) II <i>Assistant Officer (Applications & ICT) II</i>	F29	
Khairul Anwar bin Mohammad	Penolong Pegawai (Operasi Teknikal & Rangkaian) I <i>Assistant Officer (Technical Operations & Networking) I</i>	F29	
Muhammad Hanafi bin Mohd Bakri	Penolong Pegawai (Operasi Teknikal & Rangkaian) II <i>Assistant Officer (Technical Operations & Networking) II</i>	F29	
BAHAGIAN KHIDMAT PENGURUSAN <i>MANAGEMENT SERVICES DIVISION</i>			
Laila Khalidah binti Ismail	Pengarah Khidmat Pengurusan <i>Director of Management Services</i>	M52	
Seksyen Kewangan / Finance Section			
Ahmad Afendi bin Mohamad Isa	Akauntan <i>Accountant</i>	W41	
Zahari bin Hussain	Penolong Akauntan I <i>Assistant Accountant I</i>	W32	
Suze Azuraini binti Md Zahid	Penolong Akauntan II <i>Assistant Accountant II</i>	W27	
Seksyen Pentadbiran / Administration Section			
Normina binti Md Ariff	Penolong Pengarah (Pentadbiran) <i>Assistant Director (Administration)</i>	M41	
Norbi binti Ramli	Penolong Pegawai Tadbir <i>Assistant Administrative Officer</i>	N32	
Seksyen Pengurusan Sumber Manusia / Human Resource Management Section			
Mohamad Zamani bin Mohamad Said	Penolong Pengarah (Pengurusan Sumber Manusia) <i>Assistant Director (Human Resource Management)</i>	M44	

Herman bin Ismail	Penolong Pegawai (Pengurusan Sumber Manusia) <i>Assistant Officer (Human Resource Management)</i>	N27	
Seksyen Kompetensi / Competency Section			
Hamidi bin Abd Halim	Penolong Pengarah Kanan (Kompetensi) <i>Senior Assistant Director (Competency)</i>	G48	
Jennifer anak Francis	Penolong Pengarah (Kompetensi) <i>Assistant Director (Competency)</i>	G41	
Ruhasmizan binti Mat Zain	Penolong Pegawai (Kompetensi) <i>Assistant Officer (Competency)</i>	G27	
Perpustakaan / Library			
Zuraida binti Mohd Aziz	Pustakawan <i>Librarian</i>	S41	
JABATAN PERHUTANAN NEGERI STATE FORESTRY DEPARTMENT			
JABATAN PERHUTANAN NEGERI JOHOR / JOHORE STATE FORESTRY DEPARTMENT			
Yahaya bin Mohamood	Pengarah Perhutanan Negeri Johor <i>Johore State Director of Forestry</i>	G54	
Mohd Rahim bin Rani	Timbalan Pengarah Perhutanan Negeri Johor (Pembangunan) <i>Johore State Deputy Director of Forestry (Development)</i>	G52	
Khiron Nizam bin Abdul Rahim	Penolong Pengarah (Silvikultur & Perlindungan Hutan) <i>Assistant Director (Silviculture & Forest Protection)</i>	G44	
Abd Ramlizauyahudin bin Mahli	Penolong Pengarah (Perancangan & Pengurusan Hutan) <i>Assistant Director (Forest Planning & Management)</i>	G44	
Mohd Hafiz bin Hamzah	Penolong Pengarah (Operasi & Penguatkuasaan Hutan) <i>Assistant Director (Forest Operations & Enforcement)</i>	G41	
Thilagavathy a/p Raja	Penolong Pengarah (Perindustrian & Pengusahasilan Hutan) <i>Assistant Director (Forest Industry & Harvesting)</i>	G41	
Kholizan binti Jamaluddin	Penolong Pengarah (Hutan Lipur) <i>Assistant Director (Amenity Forest)</i>	G41	
Muhammad Faiz bin Saion	Penolong Pegawai (Operasi & Penguatkuasaan Hutan) <i>Assistant Officer (Forest Operations & Enforcement)</i>	G27	
Ali Gema bin Hidayatullah	Penolong Pegawai (Perancangan & Pengurusan Hutan) <i>Assistant Officer (Forest Planning & Management)</i>	G27	
Kosong / Vacant	Penolong Pegawai (Silvikultur & Perlindungan Hutan) <i>Assistant Officer (Silviculture & Forest Protection)</i>	G27	
Nurazuwah binti Omar	Penolong Pegawai (Hutan Lipur) <i>Assistant Officer (Amenity Forest)</i>	G27	

Pejabat Hutan Daerah / District Forest Offices

Pejabat Hutan Daerah Johor Timur / Eastern Johore District Forest Office

Shohaimi bin Md Sani	Pegawai Hutan Daerah Johor Timur <i>Eastern Johore District Forest Officer</i>	G41	
Siti Aishah binti Abdul Wahab	Penolong Pegawai Hutan Daerah Johor Timur I <i>Eastern Johore Assistant District Forest Officer I</i>	G27	
Md. Nurrahiem bin Mohd Ali	Penolong Pegawai Hutan Daerah Johor Timur II <i>Eastern Johore Assistant District Forest Officer II</i>	G27	

Pejabat Hutan Daerah Johor Utara / Northern Johore District Forest Office

Ihsan Sabri bin Kamarazaman	Pegawai Hutan Daerah Johor Utara <i>Northern Johore District Forest Officer</i>	G41	
Kosong / Vacant	Penolong Pegawai Hutan Daerah Johor Utara I <i>Northern Johore Assistant District Forest Officer I</i>	G27	
Fakrul Hafidz bin Sukri	Penolong Pegawai Hutan Daerah Johor Utara II <i>Northern Johore Assistant District Forest Officer II</i>	G27	

Pejabat Hutan Daerah Johor Tengah / Central Johore Forest District Office

Mohd Faris bin Sobri	Pegawai Hutan Daerah Johor Tengah <i>Central Johore District Forest Officer</i>	G41	
Muhamad 'Aizat bin Norzaman	Penolong Pegawai Hutan Daerah Johor Tengah <i>Johore Central Assistant District Forest Officer</i>	G27	

Pejabat Hutan Daerah Johor Selatan / Southern Johore Forest District Office

Rajihan bin Rahim	Pegawai Hutan Daerah Johor Selatan <i>Southern Johore District Forest Officer</i>	G41	
Mohamad Rizal bin Abd. Rahim	Penolong Pegawai Hutan Daerah Johor Selatan I <i>Southern Johore Assistant District Forest Officer I</i>	G27	
Zaiton binti Abdullah	Penolong Pegawai Hutan Daerah Johor Selatan II <i>Southern Johore Assistant District Forest Officer II</i>	G27	

JABATAN PERHUTANAN NEGERI KEDAH / KEDAH STATE FORESTRY DEPARTMENT

Ku Azmi bin Ku Aman	Pengarah Perhutanan Negeri Kedah <i>Kedah State Director of Forestry</i>	G52	
Mohd. Rahim bin Ramli	Penolong Pengarah (Perindustrian & Pengusahaan Hutan) <i>Assistant Director (Forest Industry & Harvesting)</i>	G44	
Nor Azirim bin Ahmad	Penolong Pengarah (Pembangunan & Pemeliharaan Hutan) <i>Assistant Director (Forest Development & Conservation)</i>	G44	
Muhammad Firdaus bin Abdul Kadir @ Yusof	Penolong Pengarah (Silvikultur & Perlindungan Hutan) <i>Assistant Director (Silviculture & Forest Protection)</i>	G41	
Khairul Nizam bin Mohamed	Penolong Pengarah (Perancangan & Pengurusan Hutan) <i>Assistant Director (Forest Planning & Management)</i>	G41	
Siti Sarah binti Shahrudin	Penolong Pengarah (Hutan Lipur) <i>Assistant Director (Amenity Forest)</i>	G41	
Mohd Faizal bin Nasaruddin	Penolong Pengarah (Operasi & Penguatkuasaan Hutan) <i>Assistant Director (Forest Operations & Enforcement)</i>	G41	
Mohd Saman bin Mohd Sanget	Penolong Pegawai (Perancangan & Pengurusan Hutan) <i>Assistant Officer (Forest Planning & Management)</i>	G27	

Tengku Yuzaimie Idham binti Tengku Zulkifly	Penolong Pegawai (Perindustrian & Pengusahaan Hutan) <i>Assistant Officer (Forest Industry & Harvesting)</i>	G27	
Nurul Hana binti Sayuti	Penolong Pegawai (Latihan & Penyertaan Bumiputera) <i>Assistant Officer (Training & Bumiputera Participation)</i>	G27	
Pejabat Hutan Daerah / District Forest Offices			
Pejabat Hutan Daerah Kedah Utara / Northern Kedah District Forest Office			
Khairil bin Sarip	Pegawai Hutan Daerah Kedah Utara <i>Northern Kedah District Forest Officer</i>	G41	
Mohd Zohdi bin Shihabudin	Penolong Pegawai Hutan Daerah Kedah Utara <i>Northern Kedah Assistant District Forest Officer</i>	G27	
Pejabat Hutan Daerah Kedah Tengah / Central Kedah District Forest Office			
Khairudin Perdan	Pegawai Hutan Daerah Kedah Tengah <i>Central Kedah District Forest Officer</i>	G41	
Mohd Jamaludin bin Marzuki	Penolong Pegawai Hutan Daerah Kedah Tengah <i>Central Kedah Assistant District Forest Officer</i>	G27	
Pejabat Hutan Daerah Kedah Selatan / Southern Kedah District Forest Office			
Azmi bin Mohd Zain	Pegawai Hutan Daerah Kedah Selatan <i>Southern Kedah District Forest Officer</i>	G41	
JABATAN PERHUTANAN NEGERI KELANTAN / KELANTAN STATE FORESTRY DEPARTMENT			
Shashiah binti Abdul Karim	Pengarah Perhutanan Negeri Kelantan <i>Kelantan State Director of Forestry</i>	G54	
Roslan bin Rani	Timbalan Pengarah Perhutanan Negeri Kelantan (Operasi) <i>Kelantan State Deputy Director of Forestry (Operations)</i>	G52	
Mohd Fauzi bin Abu Bakar	Timbalan Pengarah Perhutanan Negeri Kelantan (Pembangunan) <i>Kelantan State Deputy Director of Forestry (Development)</i>	G48	
Radhuan bin Ramli	Penolong Pengarah (Silvikultur & Perlindungan Hutan) <i>Assistant Director (Silviculture & Forest Protection)</i>	G44	
Yusup bin Abd Rahaman	Penolong Pengarah (Perancangan & Pengurusan Hutan) <i>Assistant Director (Forest Planning & Management)</i>	G44	
Abu Bakar bin Rapae	Penolong Pengarah (Operasi & Penguatkuasaan Hutan) <i>Assistant Director (Forest Operations & Enforcement)</i>	G41	
Mohd Fariz bin Abd Rhani	Penolong Pengarah (Perindustrian & Pengusahaan Hutan) <i>Assistant Director (Forest Industry & Harvesting)</i>	G41	
Faiz Aiman bin Ashaari	Penolong Pegawai (Operasi & Penguatkuasaan Hutan) I <i>Assistant Officer (Forest Operations & Enforcement) I</i>	G27	
Mohd Faiz bin Mohd Nordin	Penolong Pegawai (Operasi & Penguatkuasaan Hutan) II <i>Assistant Officer (Forest Operations & Enforcement) II</i>	G27	

Nur Ain binti Mustafa	Penolong Pegawai (Silvikultur & Perlindungan Hutan) I <i>Assistant Officer (Silviculture & Forest Protection) I</i>	G27	
Suryani binti Mohd Nordin	Penolong Pegawai (Silvikultur & Perlindungan Hutan) II <i>Assistant Officer (Silviculture & Forest Protection) II</i>	G27	
Che Amirul Amin bin Che Hashim	Penolong Pegawai (Perancangan & Pengurusan Hutan) I <i>Assistant Officer (Forest Planning & Management) I</i>	G27	
Nur'hani binti Sidek	Penolong Pegawai (Perancangan & Pengurusan Hutan) II <i>Assistant Officer (Forest Planning & Management) II</i>	G27	

Pejabat Hutan Jajahan / *Forest Provincial Offices*Pejabat Hutan Jajahan Kelantan Barat / *Western Kelantan Provincial Forest Office*

Muhammad Hafni bin Ahmad Saraji	Pegawai Hutan Jajahan Kelantan Barat <i>Western Kelantan Provincial Forest Officer</i>	G41	
Sanja a/p Boon Kong	Penolong Pegawai Hutan Jajahan Kelantan Barat <i>Western Kelantan Assistant Provincial Forest Officer</i>	G27	

Pejabat Hutan Jajahan Kelantan Timur / *Eastern Kelantan Provincial Forest Office*

Lokman bin Abdullah	Pegawai Hutan Jajahan Kelantan Timur <i>Eastern Kelantan Provincial Forest Officer</i>	G41	
Mohd Fazri bin Faizal	Penolong Pegawai Hutan Jajahan Kelantan Timur <i>Eastern Kelantan Assistant Provincial Forest Officer</i>	G27	

Pejabat Hutan Jajahan Kelantan Selatan / *Southern Kelantan Provincial Forest Office*

Mohd Izani bin Abdullah	Pegawai Hutan Jajahan Kelantan Selatan <i>Southern Kelantan Provincial Forest Officer</i>	G41	
Mohd Thajirine bin Sukri	Penolong Pegawai Hutan Jajahan Kelantan Selatan I <i>Southern Kelantan Assistant Provincial Forest Officer I</i>	G27	
Che Rosmi bin Che Ali	Penolong Pegawai Hutan Jajahan Kelantan Selatan II <i>Southern Kelantan Assistant Provincial Forest Officer II</i>	G27	

JABATAN PERHUTANAN NEGERI MELAKA / *MALACCA STATE FORESTRY DEPARTMENT*

Wan Yusof bin Wan Karim	Pegawai Hutan Negeri Melaka <i>Malacca State Forestry Officer</i>	G32	
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JABATAN PERHUTANAN NEGERI SEMBILAN / *NEGERI SEMBILAN STATE FORESTRY DEPARTMENT*

Dato' Ahmad Fadzil bin Abd Majid	Pengarah Perhutanan Negeri Sembilan <i>Negeri Sembilan State Director of Forestry</i>	G52	
Roslee bin Jamaluddin	Penolong Pengarah (Perancangan & Pengurusan Hutan) <i>Assistant Director (Forest Planning & Management)</i>	G44	
Nor Zaidi bin Jusoh	Penolong Pengarah (Silvikultur & Perlindungan Hutan) <i>Assistant Director (Silviculture & Forest Protection)</i>	G44	
Suhana binti Bebakar	Penolong Pengarah (Operasi & Penguatkuasaan Hutan) <i>Assistant Director (Forest Operations & Enforcement)</i>	G41	
Zahariah binti Zainal Abidin	Penolong Pengarah (Perindustrian & Pengusahaan Hutan) <i>Assistant Director (Forest Industry & Harvesting)</i>	G41	
Aijam Mustaqeen bin Ramly	Penolong Pegawai (Silvikultur & Perlindungan Hutan) <i>Assistant Officer (Silviculture & Forest Protection)</i>	G27	

Pejabat Hutan Daerah / Forest District Offices			
Pejabat Hutan Daerah Negeri Sembilan Timur Eastern Negeri Sembilan District Forest Office			
Wan Radzi bin Wan Abdullah	Pegawai Hutan Daerah Negeri Sembilan Timur <i>Eastern Negeri Sembilan District Forest Officer</i>	G41	
Noor Izianti binti Ishak	Penolong Pegawai Hutan Daerah Negeri Sembilan Timur <i>Eastern Negeri Sembilan Assistant District Forest Officer</i>	G27	
Pejabat Hutan Daerah Negeri Sembilan Barat Western Negeri Sembilan District Forest Office			
Azrul Ekhwan bin Eliah	Pegawai Hutan Daerah Negeri Sembilan Barat <i>Western Negeri Sembilan District Forest Officer</i>	G41	
Wan Zulkifli bin Wan Alim	Penolong Pegawai Hutan Daerah Negeri Sembilan Barat <i>Western Negeri Sembilan Assistant District Forest Officer</i>	G27	
JABATAN PERHUTANAN NEGERI PAHANG / PAHANG STATE FORESTRY DEPARTMENT			
Dato' Mohd Paiz bin Kamaruzaman	Pengarah Perhutanan Negeri Pahang <i>Pahang State Director of Forestry</i>	G54	
Lim Kee Leng	Timbalan Pengarah Perhutanan Negeri Pahang (Operasi) <i>Pahang State Deputy Director of Forestry (Operations)</i>	G52	
Norhaidi bin Yunus	Timbalan Pengarah Perhutanan Negeri Pahang (Pembangunan) I <i>Pahang State Deputy Director of Forestry (Development) I</i>	G48	
Abdul Khalim bin Abu Samah	Timbalan Pengarah Perhutanan Negeri Pahang (Pembangunan) II <i>Pahang State Deputy Director of Forestry (Development) II</i>	G48	
Kosong / Vacant	Penolong Pengarah (Penguatkuasaan Hutan) (Pahang Timur) <i>Assistant Director (Forest Enforcement) (Eastern Pahang)</i>	G44	
Razali bin Abdu Rahman	Penolong Pengarah (Penguatkuasaan Hutan) (Pahang Barat) <i>Assistant Director (Forest Enforcement) (Western Pahang)</i>	G44	
Kosong / Vacant	Penolong Pengarah (Perancangan Hutan) <i>Assistant Director (Forest Planning)</i>	G44	
Rosilan bin Said	Penolong Pengarah (Hutan Lipur) <i>Assistant Director (Amenity Forest)</i>	G44	
Mohd Shukri bin Mohd Alip	Penolong Pengarah (Tugas-Tugas Khas) <i>Assistant Director (Special Functions)</i>	G41	
Nurul Hidayah binti Hadzuha	Penolong Pengarah (Silvikultur) (Pahang Barat) <i>Assistant Director (Silviculture) (Western Pahang)</i>	G41	
Edevaldo J Yapp	Penolong Pengarah (Silvikultur) I (Pahang Timur) <i>Assistant Director (Silviculture) I (Eastern Pahang)</i>	G41	
Norulhuda binti Ali	Penolong Pengarah (Silvikultur) II (Pahang Timur) <i>Assistant Director (Silviculture) II (Eastern Pahang)</i>	G41	
Azqan Dalila binti Ahmad Tajudin	Penolong Pengarah (Ladang Hutan) <i>Assistant Director (Forest Plantation)</i>	G41	

Melati binti Yusof	Penolong Pengarah (Maklumat Hutan) <i>Assistant Director (Forest Information)</i>	G41	
Zainal Abidin bin Maskon	Penolong Pengarah (Pengurusan Hutan) <i>Assistant Director (Forest Management)</i>	G41	
Liong Kang Hui	Penolong Pengarah (Perindustrian & Pengusaha Hutan) <i>Assistant Director (Forest Industry & Harvesting)</i>	G41	
Nazri bin Husin	Pengetua (Pusat Latihan Pembangunan Hutan) <i>Principal (Forest Development Training Centre)</i>	G41	
Mohd Fauzan bin Misron	Penolong Pegawai (Penguatkuasaan) (Pahang Barat) <i>Assistant Officer (Enforcement) (Western Pahang)</i>	G27	
Muhamad Hapiz bin Abdul Mutalib	Penolong Pegawai (Penguatkuasaan) (Pahang Timur) <i>Assistant Officer (Enforcement) (Eastern Pahang)</i>	G27	
Mohd Zarin bin Ramlan	Penolong Pegawai (Silvikultur & Perlindungan Hutan) <i>Assistant Officer (Silviculture & Forest Protection)</i>	G27	
Aimie Aiza binti Mohd Tusin	Penolong Pegawai (Ladang Hutan) <i>Assistant Officer (Forest Plantation)</i>	G27	
Sharifah Amira binti Salim	Penolong Pegawai (Perancangan Hutan) <i>Assistant Officer (Forest Planning)</i>	G27	
Najihah binti Aderis @ Idris	Penolong Pegawai (Pengurusan Hutan) <i>Assistant Officer (Forest Management)</i>	G27	

Pejabat Hutan Daerah / District Forest Offices

Pejabat Hutan Daerah Kuantan/Pekan/Maran

Kuantan/Pekan/Maran District Forest Office

Mohd Khairul Anuar bin Rahim	Pegawai Hutan Daerah Kuantan/Pekan/Maran <i>Kuantan/Pekan/Maran District Forest Officer</i>	G41	
Shahrul Azwan bin Mohd Sabri	Penolong Pegawai Hutan Daerah Kuantan/Pekan/Maran I <i>Kuantan/Pekan/Maran Assistant District Forest Officer I</i>	G27	
Norlaila binti Mohd Subari	Penolong Pegawai Hutan Daerah Kuantan/Pekan/Maran II <i>Kuantan/Pekan/Maran Assistant District Forest Officer II</i>	G27	

Pejabat Hutan Daerah Temerloh/Bera / Temerloh/Bera District Forest Office

Mohd Hafiz bin Samsuddin	Pegawai Hutan Daerah Temerloh/Bera <i>Temerloh/Bera District Forest Officer</i>	G41	
Erik Lim Chong Ping	Penolong Pegawai Hutan Daerah Temerloh/Bera I <i>Temerloh/Bera Assistant District Forest Officer I</i>	G27	
Azlan bin Abdul Aziz	Penolong Pegawai Hutan Daerah Temerloh/Bera II <i>Temerloh/Bera District Assistant Forest Officer II</i>	G27	

Pejabat Hutan Daerah Rompin / Rompin District Forest Office

Mohd Hakimi bin Zakaria	Pegawai Hutan Daerah Rompin <i>Rompin District Forest Officer</i>	G41	
Muhammad Rohaizad bin Ramli @ Ramlee	Penolong Pegawai Hutan Daerah Rompin I <i>Rompin Assistant District Forest Officer I</i>	G27	
Mohamad Shahril bin Zulkifli	Penolong Pegawai Hutan Daerah Rompin II <i>Rompin Assistant District Forest Officer II</i>	G27	

Pejabat Hutan Daerah Bentong / Bentong District Forest Office			
Mohd Khairul bin Abdullah	Pegawai Hutan Daerah Bentong <i>Bentong District Forest Officer</i>	G41	
Muhammad Shahrul Anuar bin Hasaini	Penolong Pegawai Hutan Daerah Bentong <i>Bentong Assistant District Forest Officer</i>	G27	
Pejabat Hutan Daerah Jerantut / Jerantut District Forest Office			
Norddin bin Noor	Pegawai Hutan Daerah Jerantut <i>Jerantut District Forest Officer</i>	G41	
Hasliandi bin Hashim	Penolong Pegawai Hutan Daerah Jerantut I <i>Jerantut Assistant District Forest Officer I</i>	G27	
Mohd Sufian bin Anuar	Penolong Pegawai Hutan Daerah Jerantut II <i>Jerantut Assistant District Forest Officer II</i>	G27	
Pejabat Hutan Daerah Raub/Cameron Highlands <i>Raub/Cameron Highlands District Forest Office</i>			
Zulfakar bin Ali	Pegawai Hutan Daerah Raub/Cameron Highlands <i>Raub/Cameron Highlands District Forest Officer</i>	G41	
Muhammad Sofee bin Muhammad	Penolong Pegawai Hutan Daerah Raub/Cameron Highlands <i>Raub/Cameron Highlands Assistant District Forest Officer</i>	G27	
Pejabat Hutan Daerah Lipis / Lipis District Forest Office			
A. Rahim bin Omar	Pegawai Hutan Daerah Lipis <i>Lipis District Forest Officer</i>	G41	
Amirulhisham bin Kamaruzaman	Penolong Pegawai Hutan Daerah Lipis I <i>Lipis Assistant District Forest Officer I</i>	G27	
Nor Shahrini bin Nordin Ahmad	Penolong Pegawai Hutan Daerah Lipis II <i>Lipis Assistant District Forest Officer II</i>	G27	
JABATAN PERHUTANAN NEGERI PERAK / PERAK STATE FORESTRY DEPARTMENT			
Dato' Roslan bin Ariffin	Pengarah Perhutanan Negeri Perak <i>Perak State Director of Forestry</i>	G54	
Dr. Mohd. Hizamri bin Md. Yasin	Timbalan Pengarah Perhutanan Negeri Perak (Pembangunan) <i>Perak State Deputy Director of Forestry (Development)</i>	G52	
Mohamed Ali bin Hawari	Timbalan Pengarah Perhutanan Negeri Perak (Operasi) <i>Perak State Deputy Director of Forestry (Operations)</i>	G48	
Othman bin Deris	Penolong Pengarah (Operasi & Penguatkuasaan Hutan) <i>Assistant Director (Forest Operations & Enforcement)</i>	G44	
Kosong / Vacant	Penolong Pengarah (Silvikultur & Perlindungan Hutan) <i>Assistant Director (Silviculture & Forest Protection)</i>	G44	
Azni Rahman bin A. Wahid	Penolong Pengarah (Perancangan & Pengurusan Hutan) <i>Assistant Director (Forest Planning & Management)</i>	G44	
Mohd Rizal bin Razali	Penolong Pengarah (Hutan Lipur) <i>Assistant Director (Amenity Forest)</i>	G41	
Mohd Hadree bin Mohamad	Penolong Pengarah (Perindustrian & Pengusahasilan Hutan) <i>Assistant Director (Forest Industry & Harvesting)</i>	G41	

Noor Aida binti Deros	Penolong Pengarah (Ladang Hutan) <i>Assistant Director (Forest Plantation)</i>	G41	
Halimatul Saadiah bin Muhammad Daud	Penolong Pengarah (Hutan Bukan Kayu) <i>Assistant Director (Non-Wood Forest)</i>	G41	
Pejabat Hutan Daerah / District Forest Offices			
Pejabat Hutan Daerah Ulu Perak / Ulu Perak District Forest Office			
Mohd Asri bin Yusoff	Pegawai Hutan Daerah Ulu Perak <i>Ulu Perak District Forest Officer</i>	G41	
Norshazlee bin Roslee	Penolong Pegawai Hutan Daerah Ulu Perak (Grik) <i>Ulu Perak Assistant District Forest Officer (Grik)</i>	G27	
Safiah Aimi binti Mat Isa	Penolong Pegawai Hutan Daerah Ulu Perak (Lenggong) <i>Ulu Perak Assistant District Forest Officer (Lenggong)</i>	G27	
Pejabat Hutan Daerah Kuala Kangsar / Kuala Kangsar District Forest Office			
Mohd Mustakim bin Semail	Pegawai Hutan Daerah Kuala Kangsar <i>Kuala Kangsar District Forest Officer</i>	G41	
Mohd Faizul bin Ibrahim	Penolong Pegawai Hutan Daerah Kuala Kangsar <i>Kuala Kangsar Assistant District Forest Officer</i>	G27	
Pejabat Hutan Daerah Kinta & Manjung / Kinta & Manjung District Forest Office			
Mohd Nor Firdaus bin Rahim	Pegawai Hutan Daerah Kinta & Manjung <i>Kinta & Manjung District Forest Officer</i>	G41	
Siti Nur Aisha binti Ali	Penolong Pegawai Hutan Daerah Kinta & Manjung <i>Kinta & Manjung Assistant District Forest Officer</i>	G27	
Pejabat Hutan Daerah Larut & Matang / Larut & Matang District Forest Office			
Mohd Suhaimi bin Mohd Nor	Pegawai Hutan Daerah Larut & Matang <i>Larut & Matang District Forest Officer</i>	G41	
Donald Gabriel Guakin	Penolong Pegawai Hutan Daerah Larut & Matang (Hutan Bukit) <i>Larut & Matang Assistant District Forest Officer (Hill Forest)</i>	G27	
Mohd Hafiz bin Mohd Noor	Penolong Pegawai Hutan Daerah Larut & Matang (Hutan Paya Laut) <i>Larut & Matang Assistant District Forest Officer (Mangrove Forest)</i>	G27	
Pejabat Hutan Daerah Perak Selatan / Southern Perak District Forest Office			
Mohd Shahril bin Abd Rashid	Pegawai Hutan Daerah Perak Selatan <i>Southern Perak District Forest Officer</i>	G41	
Tg Mohd Ridzuan bin Tg Ibrahim	Penolong Pegawai Hutan Daerah Perak Selatan <i>Southern Perak Assistant District Forest Officer</i>	G27	
JABATAN PERHUTANAN NEGERI PERLIS / PERLIS STATE FORESTRY DEPARTMENT			
Ridzuan bin Salleh	Pengarah Perhutanan Negeri Perlis <i>Perlis State Director of Forestry</i>	G48	
Kosong / Vacant	Penolong Pengarah Perhutanan Negeri Perlis <i>Perlis State Assistant Director of Forestry</i>	G32	
Abdul Wahab bin Jamaluddin	Penolong Pengarah Perhutanan Negeri Perlis <i>Perlis State Assistant Director of Forestry</i>	G27	
JABATAN PERHUTANAN NEGERI PULAU PINANG / PENANG STATE FORESTRY DEPARTMENT			
Abd Wahab bin Deraman	Pengarah Perhutanan Negeri Pulau Pinang <i>Penang State Director of Forestry</i>	G44	

Abdul Jalil bin Ahmad Tabon	Timbalan Pengarah Perhutanan Negeri Pulau Pinang I <i>Penang State Deputy Director of Forestry I</i>	G32	
Azhar bin Ahmad	Timbalan Pengarah Perhutanan Negeri Pulau Pinang II <i>Penang State Deputy Director of Forestry II</i>	G32	
Mis Maizura binti Amat Kaulan	Penolong Pengarah Perhutanan Negeri Pulau Pinang <i>Penang State Assistant Director of Forestry</i>	G27	
JABATAN PERHUTANAN NEGERI SELANGOR / SELANGOR STATE FORESTRY DEPARTMENT			
Yusoff bin Muda	Pengarah Perhutanan Negeri Selangor <i>Selangor State Director of Forestry</i>	G52	
Mohd Basri bin Abd Manaf	Penolong Pengarah Kanan (Perancangan & Pengurusan Hutan) <i>Senior Assistant Director (Forest Planning & Management)</i>	G48	
Kosong / Vacant	Penolong Pengarah (Ekopelancongan) <i>Assistant Director (Ecotourism)</i>	G44	
Abdullah bin Mohamed	Penolong Pengarah (Penguatkuasaan Hutan) <i>Assistant Director (Forest Enforcement)</i>	G44	
Badrol Hisam bin Abd Rahman	Penolong Pengarah (Silvikultur & Ladang Hutan) <i>Assistant Director (Silviculture & Forest Plantation)</i>	G44	
Raffae bin Ahmad	Penolong Pengarah (Pengurusan Ekonomi Hutan) <i>Assistant Director (Forest Economics Management)</i>	G44	
Nor Hidayu binti Abd Razak	Penolong Pengarah (Pembangunan Hutan) <i>Assistant Director (Forest Development)</i>	G41	
Zainal Abidin bin Atan	Penolong Pegawai Hutan Tertinggi (Industri Berasaskan Kayu) <i>Senior Assistant Forest Officer (Wood-Based Industry)</i>	G36	
Mangsor bin Yusoff	Penolong Pegawai Hutan Tertinggi (Silvikultur dan Ladang Hutan) <i>Senior Assistant Forest Officer (Silviculture & Forest Plantation)</i>	G36	
Swaybah binti Ridwan	Penolong Pegawai Hutan Tertinggi (Pengusahaan Hutan) <i>Senior Assistant Forest Officer (Forest Harvesting)</i>	G36	
Mohd Basri bin Abd Wahid	Penolong Pegawai Hutan Tertinggi (Hutan Lipur) <i>Senior Assistant Forest Officer (Forest Amenity)</i>	G36	
Mohd Nashir Sabri bin Ibrahim	Penolong Pegawai Hutan Kanan (Hutan Pendidikan) <i>Senior Assistant Forest Officer (Forest Education)</i>	G32	
Fadhilah binti Mohamad	Penolong Pegawai (Perancangan dan Pemeliharaan Hutan) <i>Assistant Officer (Forest Planning and Conservation)</i>	G27	
Evy Modehah binti Dziaudin	Penolong Pegawai (Pengusahaan Hutan) <i>Assistant Officer (Forest Harvesting)</i>	G27	
Noor Ain binti Abd Karim	Penolong Pegawai (Latihan & Penyelamat) <i>Assistant Officer (Training & Rescue)</i>	G27	
Shaid Syazwan bin Muhamad	Penolong Pegawai (Operasi & Penguatkuasaan) <i>Assistant Officer (Operations & Enforcement)</i>	G27	

Suhaimie bin Ibrahim	Penolong Pegawai (Ekopelancongan) <i>Assistant Officer (Ecotourism)</i>	G27	
Nor Wahidah binti Amran	Penolong Pegawai (Industri Berasaskan Kayu) <i>Assistant Officer (Wood-Based Industry)</i>	G27	
Pejabat Hutan Daerah / District Forest Offices			
Pejabat Hutan Daerah Selangor Tengah / Central Selangor District Forest Office			
Ag Shaffie bin Ag Ahmadni	Pegawai Hutan Daerah Selangor Tengah <i>Central Selangor District Forest Officer</i>	G41	
Harman bin Baharudin	Penolong Pegawai Hutan Daerah Selangor Tengah <i>Central Selangor Assistant District Forest Officer</i>	G27	
Pejabat Hutan Daerah Hulu Selangor / Hulu Selangor District Forest Office			
Syed Mohd Adzha bin Syed Khalid	Pegawai Hutan Daerah Hulu Selangor <i>Hulu Selangor District Forest Officer</i>	G41	
Solehan bin Saorani	Penolong Pegawai Hutan Daerah Hulu Selangor <i>Hulu Selangor Assistant District Forest Officer</i>	G32	
Tharmizie bin Sagiran	Penolong Pegawai Hutan Daerah Hulu Selangor <i>Hulu Selangor Assistant District Forest Officer</i>	G27	
Pejabat Hutan Daerah Pantai Klang / Pantai Klang District Forest Office			
Azuan bin Mohd Sukri	Pegawai Hutan Daerah Pantai Klang <i>Pantai Klang District Forest Officer</i>	G41	
Shaharom Najim bin Ishak	Penolong Pegawai Hutan Daerah Pantai Klang <i>Pantai Klang Assistant District Forest Officer</i>	G27	
JABATAN PERHUTANAN NEGERI TERENGGANU / TERENGGANU STATE FORESTRY DEPARTMENT			
Azmi bin Nordin	Pengarah Perhutanan Negeri Terengganu <i>Terengganu State Director of Forestry</i>	G54	
Mohd. Altifizal bin Mohamad Ali	Penolong Pengarah (Perancangan & Pengurusan Hutan) <i>Assistant Director (Forest Planning & Management)</i>	G44	
Norzalyta binti Mohd Ghazali	Penolong Pengarah (Silvikultur & Perlindungan Hutan) <i>Assistant Director (Silviculture & Forest Protection)</i>	G44	
Nuazri bin Sedik	Penolong Pengarah (Operasi & Penguatkuasaan Hutan) <i>Assistant Director (Forest Operations & Enforcement)</i>	G41	
Che Engku Nor Amiza binti Che Engku Chik	Penolong Pengarah (Perindustrian & Pengusahasilan Hutan) <i>Assistant Director (Forest Industry & Harvesting)</i>	G41	
Zuraida binti Zakaria	Penolong Pengarah (Hutan Lipur) <i>Assistant Director (Amenity Forest)</i>	G41	
Veronica Justin	Penolong Pemelihara Hutan (Silvikultur & Perlindungan Hutan) <i>Assistant Officer (Silviculture & Forest Protection)</i>	G27	
Affeefah Amanee binti Che Ahmed	Penolong Pemelihara Hutan (Perancangan & Pengurusan Hutan) <i>Assistant Officer (Forest Planning & Management)</i>	G27	
Wan Ghazali bin Wan Ali	Penolong Pemelihara Hutan (Operasi & Penguatkuasaan Hutan) <i>Assistant Officer (Forest Operations & Enforcement)</i>	G27	

Nor Arzila Firna binti Zairi	Penolong Pemelihara Hutan (Latihan) <i>Assistant Officer (Training)</i>	G27	
Maziah bt Mahtar	Penolong Pemelihara Hutan (Hutan Lipur & Rekreasi) <i>Assistant Officer (Forest Amenity & Recreation)</i>	G27	
Pejabat Hutan Daerah / District Forest Offices			
Pejabat Hutan Daerah Terengganu Utara / Northern Terengganu Forest Office			
Mohd Shafie bin Mahamud @ Bahari	Pegawai Hutan Daerah Terengganu Utara <i>Northern Terengganu District Forest Officer</i>	G41	
Mohd Shazril bin Mohd Rapih	Penolong Pegawai Hutan Terengganu Utara (Kuala Terengganu) <i>Northern Terengganu Assistant District Forest Officer (Kuala Terengganu)</i>	G27	
Kosong/ Vacant	Penolong Pegawai Hutan Terengganu Utara (Besut) <i>Northern Terengganu Assistant District Forest Officer (Besut)</i>	G27	
Pejabat Hutan Daerah Terengganu Barat / Western Terengganu District Forest Office			
Mohd Firdaus bin Jamel	Pegawai Hutan Daerah Terengganu Barat <i>Western Terengganu District Forest Officer</i>	G41	
Zulkifli bin Mukni	Penolong Pegawai Hutan Daerah Terengganu Barat (Operasi) <i>Western Terengganu Assistant District Forest Officer (Operations)</i>	G27	
Mohd Farhan bin Che Hashim	Penolong Pegawai Hutan Daerah Terengganu Barat (Pembangunan) <i>Western Terengganu Assistant District Forest Officer (Development)</i>	G27	
Pejabat Hutan Daerah Terengganu Selatan / Southern Terengganu District Forest Office			
Azhar bin Anuar	Pegawai Hutan Daerah Terengganu Selatan <i>Southern Terengganu District Forest Officer</i>	G41	
Hamzan bin Mat Husin	Penolong Pegawai Hutan Daerah Terengganu Selatan (Dungun) <i>Southern Terengganu Assistant District Forest Officer (Dungun)</i>	G27	
Gerald Trabucon	Penolong Pegawai Hutan Daerah Terengganu Selatan (Kemaman) <i>Southern Terengganu Assistant District Forest Officer (Kemaman)</i>	G27	
Jawatan-Jawatan Kader JPSM Ke Jabatan-Jabatan Lain Cadre Posts To Other Departments			
Jabatan Keselamatan & Kesihatan Pekerja Occupational Safety & Health Department			
Abdul Nasir bin Ismail	Penolong Pemelihara Hutan <i>Assistant Conservator of Forest</i>	G32	Johor
Wan Mohd Yassin bin Wan Wahab	Penolong Pemelihara Hutan <i>Assistant Conservator of Forest</i>	G32	Johor
Suhaidi bin Sinin	Penolong Pemelihara Hutan <i>Assistant Conservator of Forest</i>	G32	Perak
Yusof bin Abd. Rashid	Penolong Pemelihara Hutan <i>Assistant Conservator of Forest</i>	G32	Perak
Zamani bin Yunus	Penolong Pemelihara Hutan <i>Assistant Conservator of Forest</i>	G32	Kelantan

Muhamad Sayuti bin Yusof	Penolong Pemelihara Hutan <i>Assistant Conservator of Forest</i>	G32	Kedah
Abd. Rahim bin Ismail	Penolong Pemelihara Hutan <i>Assistant Conservator of Forest</i>	G32	Kedah
Ahmad Nizam bin Muhamad	Penolong Pemelihara Hutan <i>Assistant Conservator of Forest</i>	G32	Negeri Sembilan
Gana Raj a/l Katharayan	Pemelihara Hutan <i>Conservator of Forest</i>	G41	Terengganu
Zolkornain b Abd Ghani	Penolong Pemelihara Hutan <i>Assistant Conservator of Forest</i>	G32	Terengganu
Muhamad Hafidz bin Abdullah	Pemelihara Hutan <i>Conservator of Forest</i>	G41	Pahang
Che Din bin Daud	Penolong Pemelihara Hutan <i>Assistant Conservator of Forest</i>	G32	Pahang
Mazlan bin Ali	Penolong Pemelihara Hutan <i>Assistant Conservator of Forest</i>	G32	Pahang
Azry bin Abdullah@ Paulson Willie Simbaku	Penolong Pemelihara Hutan <i>Assistant Conservator of Forest</i>	G32	Sabah
Mariatul Qiptiyah bin Md Sah	Penolong Pemelihara Hutan <i>Assistant Conservator of Forest</i>	G32	Sarawak
Jabatan Perlindungan Hidupan Liar & Taman Negara <i>Department of Wildlife & National Parks (PERHILITAN)</i>			
Mohamad bin Nor	Penolong Pemelihara Hutan <i>Assistant Conservator of Forest</i>	G32	Tapak RAMSAR, Tasik Bera, Pahang

Senarai Pembentang Kertas Kerja di Persidangan/Seminar/Bengkel Peringkat Antarabangsa/Kebangsaan di Dalam atau di Luar Negara

*List of Paper Presenters in International/National Conferences/
Seminars/Workshops Held Locally or Internationally*

Bil No.	Nama Name	Tajuk Title	Persidangan/Seminar/Bengkel Conferences/Seminars/Workshops	Tarikh & Tempat Date & Venue
1	Harry Yong	The Development of <i>Gonystylus</i> spp. Timber Monitoring System using Radio Frequency Identification (RFID) in Peninsular Malaysia	International Meeting on Sustainable Forest Management in CITES	8 - 10 Januari 2013 Bali, Indonesia
2	Harry Yong	Social Forestry in Malaysia	International Workshop on Community Forestry in Vietnam: Status and Policy Development Orientation	3 - 5 April 2013 Thua Thien Hue Province, Vietnam
3	Mohd Jinis bin Abdullah	Lanskap Ekopelancongan Hutan Paya Laut Malaysia	Seminar Kebangsaan Pemuliharaan Hutan Persisiran Pantai Negara 2013	11-13 Jun 2013 Universiti Malaysia Terengganu, Kuala Terengganu, Terengganu
4	Dato' Masran bin Md. Salleh	Overview dan Outcome Program Penanaman Pokok-pokok Bakau dan Spesies-spesies Yang Sesuai di Pesisiran Pantai Negara	Seminar Kebangsaan Pemuliharaan Hutan Persisiran Pantai Negara	11-13 Jun 2013 Universiti Malaysia Terengganu, Kuala Terengganu, Terengganu
5	Dato' Prof. Dr. Hj. Abd. Rahman bin Hj. Abd. Rahim	Sustainable Forest Management – Emerging Issues and Challenges	Plenary Speaker to the International Forestry Graduate Students Conference 2013 (FORGRAD 2013)	3 Julai 2013 UPM, Serdang, Selangor
6	Aldrich Richard	Non-Detrimental Finding: The Ramin (<i>Gonystylus</i> spp.) experience	Kursus Asas CITES	4 Julai 2013 Jabatan Pertanian Malaysia, Serdang, Selangor
7	Mohamed Zin bin Yusop	Taburan dan Pengurusan Hutan Buluh	Bengkel Inspirasi Buluh: Sumber Khazanah Negara Yang Berharga	28 Ogos 2013 The Royal Bintang Resort & SPA, Seremban, Negeri Sembilan
8	Yap Yee Hwai	Production of Agarwood In Peninsular Malaysia: Issues and Future Challenges	International Scientific Symposium on Agarwood (ISSA 2013)	3 – 5 September 2013 Fakulti Perhutanan, Universiti Putra Malaysia, Serdang, Selangor

Bil No.	Nama Name	Tajuk Title	Persidangan/Seminar/Bengkel Conferences/Seminars/Workshops	Tarikh & Tempat Date & Venue
9	Dato' Masran bin Md. Salleh	The Way Forward of FDPM'S Forest Biological Diversity Scientific Expedition	Seminar Ekspedisi Saintifik Kepelbagaian Biologi Hutan Gunung Tebu	10 - 12 September 2013 Hotel Permai Inn, Kuala Terengganu, Terengganu
10	Dato' Prof. Dr. Hj. Abd. Rahman bin Hj. Abd. Rahim	The Production of Certified Timber From Sustainable Timber Harvesting Operation in the Permanent Reserved Forest of Peninsular Malaysia: Issues and Challenges	2 nd International Symposium on Tropical Forest Ecosystem Sciences and Management: Challenges and Solutions	11 September 2013 Bintulu, Sarawak
11	Dato' Nik Mohammad Shah bin Nik Mustafa	Forest Governance (Combating Illegal Logging)	APEC Pathfinder Dialogue on Combating Corruption and Illicit Trade Across the Asia-Pacific Region	23-25 September 2013 Bangkok, Thailand
12	Koh Hock Lye	Sustainable Forest Management in Peninsular Malaysia	National Workshop on Social Forestry and Climate Change	8 Oktober 2013 Hotel Crystal Crown, Kepong, Kuala Lumpur
13	Aldrich Richard	Prosedur Pengeluaran Hasil Buluh Asli	Seminar Buluh: Sumber Alternatif Berpotensi	25 Oktober 2013 MICCOS, Serdang, Selangor
14	Dato' Prof. Dr. Hj. Abd. Rahman bin Hj. Abd. Rahim	Bukit Nanas KL Forest Eco Park Green Lung of Kuala Lumpur	International Conference on Challenges of Extended Urban Regions: The Challenging of South East Asia and The World	20 November 2013 Hotel Pullman Lakeside, Putrajaya
15	Choong Huey Jin	Community Forestry Development with Multi-Function in Malaysia	APFNet Workshop on Multi-Functionality of Community Forestry Development	27 November-6 Disember 2013 Kunming, China
16	Mohd Jinis bin Abdullah dan Zaïda binti Zakaria	Assessment of North Selangor Peat Swamp Forest for Forest Tourism	Seminar on North Selangor Peat Swamp Forest Expedition	28 November 2013 Hotel Quality, Shah Alam, Selangor
17	Wan Abdul Hamid Shukri bin Wan Abdul Rahman	The Application of Geospatial Technology in Monitoring Forest Cover Changes	Bengkel Penutup bagi REDD+ Readiness di Malaysia	2 Disember 2013 Hotel Le Meridian , Kuala Lumpur
18	Nurfazliza binti Kamarulbahrin	Social Forestry and Land Use Conflicts in Asean Region and Common Forest-Community Conflicts in Peninsular Malaysia, Sarawak and Sabah	National Training on Social Forestry Conflict Management and Local Engagement	2-7 Disember 2013 Hotel Riverside Majestic, Kuching, Sarawak
19	Dato' Nik Mohammad Shah bin Nik Mustafa	Forest Management and Enforcement for EUTR and CITES Regimes in Peninsular Malaysia	Chatham Workshop on CITES and the EUTR	12-13 Disember 2013 London

Senarai Penerbitan Dalam Tahun 2013

List Of Publications In The Year 2013

Penerbitan / Publications

Bil / No.	Penerbitan / Publications
1	Abd. Rahman Abd. Rahim, Mohd Nasir Abu Hassan, Mohamed Zin Yusop, A. M. Richard & A. Latiff. (Eds 2013). Prosiding Siri 20 Kepelbagaian Biologi Hutan: Banjaran Bintang – Gunung Inas, Kedah: Pengurusan Hutan, Persekitaran Fizikal dan Kepelbagaian Biologi
2	Zulnaidah Manan & Dr. Mohd Shahwahid Haji Othman. The Economic Valuation of Forest Conservation Benefits: Fisheries Habitat, Cage & Pond Fish Farming and Recreational Angling in Pahang
3	Kritetia dan Petunjuk Malaysia untuk Pensijilan Pengurusan Hutan (Hutan Asli) MC & I (Hutan Asli).
4	Panduan Pengurusan Pokok Bahaya di Hutan Lipur dan Hutan Taman Negeri Semenanjung Malaysia.
5	Direktori Hutan Lipur dan Hutan Taman Negeri Semenanjung Malaysia.
6	KL Forest Eco-Park: Study of Carrying Capacity and Commercialization Plan for Tourism Development Facilities Improvement Project
7	Bukit Nenas Forest Reserve Greenland of Kuala Lumpur
8	Buku Panduan Penanaman Pokok Bakau dan Spesies-spesies Hutan Paya Laut di Malaysia
9	Buku Panduan Penanaman Pokok Rhu dan Spesies-spesies yang Sesuai di Pesisiran Pantai Malaysia
10	Prosiding Seminar Kebangsaan Pemuliharaan Hutan Pesisiran Pantai Negara 2013; "Pemeliharaan dan Pemuliharaan Hutan Pesisiran Pantai Untuk Kesejahteraan Masyarakat"
11	Dasar Keselamatan ICT Versi 2.0

Penerbitan Berkala / Periodic Publications

Bil / No.	Penerbitan / Publications
1	Laporan Tahunan Jabatan Perhutanan Semenanjung Malaysia 2012
2	Laporan Tahunan 2012 Program Penanaman Pokok Bakau Dan Spesies-Spesies Yang Sesuai Di Pesisiran Pantai Negara
3	Perangkaan Perhutanan Semenanjung Malaysia 2012
4	Warta Sektor Perhutanan Semenanjung Malaysia Jan-Jun 2013 Vol 29 No. 1
5	Majutan Edisi September-Disember 2012
6	Majutan Edisi Jan-April 2013
7	Majutan Edisi Mei-Ogos 2013
8	Program Latihan Perhutanan 2013

Lampiran G

Appendix G

Nama dan Alamat Pejabat-Pejabat Perhutanan dan Agensi-Agensi Berkaitan

Name and Addresses of Forestry Offices and Related Agencies

Bil No.	Nama Pejabat dan Alamat <i>Name and Office Address</i>	No. Tel. <i>Tel. No.</i>	No. Faks. <i>Fax. No.</i>
IBU PEJABAT JABATAN PERHUTANAN SEMENANJUNG MALAYSIA FORESTRY DEPARTMENT PENINSULAR MALAYSIA HEADQUARTERS			
1	Ibu Pejabat Jabatan Perhutanan Semenanjung Malaysia, Jalan Sultan Salahuddin, 50660 Kuala Lumpur	03-26164488	03-26925657
2	Institut Latihan Perhutanan (FORTRAIN), Bahagian Latihan Perhutanan, Kepong, 52100 Kuala Lumpur	03-62778741 03-62770847	03-62731327
3	Pusat Latihan Perhutanan Terengganu, Kampung Teris, 21700 Kuala Berang, Terengganu	09-8241792	09-8241795
4	Pusat Perolehan Biji Benih dan Bahan Tanaman Lentang, Unit Pembangunan Hutan, Km 52, Lebuhraya Kuala Lumpur-Karak, Lentang, 28750 Bentong, Pahang	09-2330484	09-2330923
PEJABAT-PEJABAT PERHUTANAN NEGERI & DAERAH STATE AND DISTRICT FOREST OFFICES			
JOHOR			
1	Jabatan Perhutanan Negeri Johor, Tingkat 2, Bangunan Dato' Mohamad Ibrahim Munsyi, Kota Iskandar, 79660 Nusajaya	07-2667433	07-2661288
2	Pejabat Hutan Daerah, Johor Selatan, Aras 9, Bangunan Sultan Ibrahim, Jalan Bukit Timbalan, 80000 Johor Bahru	07-2243048	07-2245725
3	Pejabat Hutan Daerah, Johor Tengah, 86000 Kluang	07-7725944	07-7720844
4	Pejabat Hutan Daerah, Johor Timur, 86800 Mersing	07-7981030	07-7995352
5	Pejabat Hutan Daerah, Johor Utara, 85000 Segamat	07-9312141	07-9317518

Bil No.	Nama Pejabat dan Alamat Name and Office Address	No. Tel. Tel. No.	No. Faks. Fax. No.
PEJABAT-PEJABAT PERHUTANAN NEGERI & DAERAH STATE AND DISTRICT FOREST OFFICES			
JOHOR			
6	Pejabat Ladang Hutan Ulu Sedili, Bt 21, Jalan Mersing, 81907 Kota Tinggi	07-8822872	-
KEDAH			
1	Jabatan Perhutanan Negeri Kedah, Tingkat 8, Bangunan Sultan Abdul Halim, Jalan Sultan Badlishah, 05000 Alor Setar	04-7333844 04-7333901	04-7310610
2	Pejabat Hutan Daerah, Kedah Selatan, 09000 Kulim	04-4903760	04-4951660
3	Pejabat Hutan Daerah, Kedah Utara, 06000 Jitra	04-9171601	04-9176602
4	Pejabat Hutan Daerah, Kedah Tengah, 08000 Sungai Petani	04-4212835	04-4252835
KELANTAN			
1	Jabatan Perhutanan Negeri Kelantan, Blok 5, Tingkat 1, Kompleks Kota Darul Naim, 15503 Kota Bharu	09-7481957	09-7445675
2	Pejabat Hutan Jajahan, Kelantan Timur, 18500 Machang	09-9751042	09-9756185
3	Pejabat Hutan Jajahan, Kelantan Selatan, 18300 Gua Musang	09-9121255	09-9123201
4	Pejabat Hutan Jajahan, Kelantan Barat, 17500 Tanah Merah	09-9556055	09-9552842
MELAKA			
1	Pejabat Perhutanan Negeri Melaka, 75450 Ayer Keroh	06-2316095	06-2322867
NEGERI SEMBILAN			
1	Jabatan Perhutanan Negeri, Negeri Sembilan, Blok C, Tingkat 4, 70503 Seremban	06-7659849	06-7623711

Bil No.	Nama Pejabat dan Alamat <i>Name and Office Address</i>	No. Tel. <i>Tel. No.</i>	No. Faks. <i>Fax. No.</i>
PEJABAT-PEJABAT PERHUTANAN NEGERI & DAERAH STATE AND DISTRICT FOREST OFFICES			
NEGERI SEMBILAN			
2	Pejabat Hutan Daerah, Negeri Sembilan Timur, 72009 Kuala Pilah	06-4811036	06-4815511
3	Pejabat Hutan Daerah, Negeri Sembilan Barat, Tingkat 2, Kompleks Persiaran Daerah Seremban, Persiaran S2, A2, Seremban 2, 70300 Seremban	06-6014000	06-7623711
4	Pejabat Ladang Hutan Mantin, Batu 8, 71700 Mantin	06-7581241	06-7581426
PAHANG			
1	Jabatan Perhutanan Negeri Pahang Darul Makmur, Tingkat 5, Kompleks Tun Razak, Bandar Indera Mahkota, 25990 Kuantan	09-5732911	09-5733355
2	Pejabat Pembangunan Hutan, Bukit Sekilau, 25200 Kuantan	09-5132915	09-5148640
3	Pejabat Hutan Daerah, Lipis, 27200 Kuala Lipis	09-3121273	09-3123595
4	Pejabat Hutan Daerah, Bentong, JKR 241, Jalan Bukit, 26700 Bentong	09-2221039	09-2223809
5	Pejabat Hutan Daerah, Kuantan/ Pekan/ Maran, Bukit Sekilau, 25200 Kuantan	09-5133236	09-5146644
6	Pejabat Hutan Daerah, Temerloh/ Bera, 28000 Temerloh	09-2962755	09-2962359
7	Pejabat Hutan Daerah, Raub/ Cameron Highlands, Rotan Tunggal, 27600 Raub	09-3551060 (Raub) 05-4911384 (Cameron Highlands)	09-3550857 (Raub) 05-4911384 (Cameron Highlands)
8	Pejabat Hutan Daerah, Jerantut, Batu 1, Jalan Jerantut Benta, 27000 Jerantut	09-2601031	09-2601030
9	Pejabat Hutan Daerah, Rompin, 26800 Kuala Rompin	09-4145204	09-4147768

Bil No.	Nama Pejabat dan Alamat <i>Name and Office Address</i>	No. Tel. <i>Tel. No.</i>	No. Faks. <i>Fax. No.</i>
PEJABAT-PEJABAT PERHUTANAN NEGERI & DAERAH STATE AND DISTRICT FOREST OFFICES			
PAHANG			
10	Pejabat Penguatkuasaan Zon Pahang Barat Pejabat Ladang Hutan Kemasul, Batu 5, Kemasul, 28400 Mentakab	09-2771477	09-2781380
11	Pejabat Ladang Hutan Kemasul, Batu 5, Kemasul, 28400 Mentakab	09-2771477	09-2781380
PERAK			
1	Jabatan Perhutanan Negeri Perak, Persiaran Meru Utama, Bandar Meru Raya, 30020 Ipoh	05-5288100	05-5288101
2	Pejabat Hutan Daerah, Kinta Manjung, Jalan Bemban, 31000 Batu Gajah	05-3661228	05-3651679
3	Pejabat Hutan Daerah, Larut & Matang, 34000 Taiping	05-8072762	05-8067743
4	Pejabat Hutan Daerah, Kuala Kangsar, 33000 Kuala Kangsar	05-7761089	05-7766722
5	Pejabat Hutan Daerah, Perak Selatan, 35000 Tapah	05-4011216	05-4015331
6	Pejabat Hutan Daerah, Ulu Perak, 33300 Grik	05-7912384	05-7912286
7	Pejabat Ladang Hutan Bidor, Jalan Teluk Intan, 35500 Bidor	05-4344770	05-4344771
PERLIS			
1	Jabatan Perhutanan Negeri Perlis, Km 2, Jalan Kaki Bukit, 01000 Kangar	04-9765966	04-9767901
PULAU PINANG			
1	Jabatan Perhutanan Negeri Pulau Pinang, Tingkat 20, Menara KOMTAR, 10000 Pulau Pinang	04-6505250	04-2636335
SELANGOR			
1	Jabatan Perhutanan Negeri Selangor, Tingkat 3, Bangunan Sultan Salahuddin Abdul Aziz Shah, 40660 Shah Alam	03-55447507/ 03-55447501	03-55119961

Bil No.	Nama Pejabat dan Alamat <i>Name and Office Address</i>	No. Tel. <i>Tel. No.</i>	No. Faks. <i>Fax. No.</i>
PEJABAT-PEJABAT PERHUTANAN NEGERI & DAERAH STATE AND DISTRICT FOREST OFFICES			
SELANGOR			
2	Pejabat Unit Pembangunan Dan Latihan Perhutanan, Km 21, Jalan Subang, 47000 Sg. Buloh	03-61566594	03-61412852
3	Pejabat Hutan Daerah, Pantai Klang, Tingkat 2, Bangunan Pejabat Daerah, 41000 Klang	03-33716326	03-33714496
4	Pejabat Hutan Daerah, Selangor Tengah, KM 11 (Batu 7), Jalan Cheras, 43200 Cheras, Kajang	03-90752885	03-90756022
5	Pejabat Hutan Daerah, Hulu Selangor, Jalan RP 4/1, Kompleks Kerajaan, Rawang Perdana, 48000 Rawang	03-60916131	03-60917533
TERENGGANU			
1	Jabatan Perhutanan Negeri Terengganu, Tingkat 8, Wisma Negeri, 20200 Kuala Terengganu	09-6222444	09-6236552
2	Pejabat Hutan Daerah Terengganu Utara, Batu 6, Jalan Kuantan, 21200 Kuala Terengganu	09-6667473	09-6667061
3	Pejabat Hutan Daerah Terengganu Selatan, 23000 Dungun	09- 8481404	09-8483199
4	Pejabat Hutan Daerah Terengganu Barat, 21700 Kuala Berang	09- 6811259	09-6812767
WILAYAH PERSEKUTUAN (KUALA LUMPUR)			
1	Pejabat Hutan Wilayah Persekutuan, Lot 240, Bukit Nanas, Jalan Raja Chulan, 50250 Kuala Lumpur	03-20264741	-
SABAH			
1	Jabatan Perhutanan Sabah, Beg Berkunci 68, 90007 Sandakan, Sabah www.forest.sabah.gov.my	089-242500	089-669170
SARAWAK			
1	Jabatan Hutan Sarawak, Wisma Sumber Alam, Jalan Stadium, Petra Jaya, 93660 Kuching www.forestry.sarawak.gov.my	082-442180 082-319102	082-441210

Bil No.	Nama Pejabat dan Alamat <i>Name and Office Address</i>	No. Tel. <i>Tel. No.</i>	No. Faks. <i>Fax. No.</i>
SARAWAK			
2	Sarawak Timber Industry Development Corporation (STIDC), Bangunan Wisma Sumber Alam, Jalan Stadium, Petra Jaya, 93050 Kuching www.sarawaktimber.org.my	082-473000	082-442691
3	Sarawak Forestry Corporation Sdn. Bhd., Lot 218, KCLD, Jalan Tapang, Kota Sentosa, 93250, Kuching www.sarawakforestry.com	082-348001	082-488654
AGENSI-AGENSI LAIN YANG BERKAITAN OTHER RELATED AGENCIES			
1	Kementerian Sumber Asli dan Alam Sekitar Malaysia (NRE), Wisma Sumber Asli, No 25, Persiaran Perdana, Presint 4, 62574 Putrajaya www.nre.gov.my	03-80008000	03-88892672
2	Jabatan Ketua Pengarah Tanah dan Galian (JKPTG), Aras 4, Podium 1, Wisma Sumber Asli, No 25, Persiaran Perdana, Presint 4, 62574 Putrajaya www.kptg.gov.my	03-88712917	03-88810796
3	Jabatan Ukur dan Pemetaan Malaysia (JUPEM), Wisma JUPEM, Jalan Semarak, 50578 Kuala Lumpur www.jupem.gov.my	03-26170800	03-26933618
4	Institut Tanah dan Ukur Negara (INSTUN), Behrang Ulu, 35950 Tanjung Malim, Perak www.instun.gov.my	05-4542825	05-4542837
5	Jabatan Alam Sekitar (JAS), Aras 1-4, Podium 2 & 3, Wisma Sumber Asli, No. 25, Persiaran Perdana, Presint 4, 62574, Putrajaya www.doe.gov.my	03-88712000 03-88712200	03-88889987 03-88891040
6	Jabatan Perlindungan Hidupan Liar dan Taman Negara (PERHILITAN), Km 10, Jalan Cheras, 56100 Kuala Lumpur www.wildlife.gov.my	03-90866800	03-90752873
7	Jabatan Pengairan dan Saliran Malaysia (JPS), Jalan Sultan Salahuddin, 50626 Kuala Lumpur www.water.gov.my	03-26161500	03-26987973

Bil No.	Nama Pejabat dan Alamat <i>Name and Office Address</i>	No. Tel. <i>Tel. No.</i>	No. Faks. <i>Fax. No.</i>
AGENSI-AGENSI LAIN YANG BERKAITAN OTHER RELATED AGENCIES			
8	Jabatan Mineral dan Geosains (JMG), Tingkat 19-22, Bangunan Tabung Haji, Jalan Tun Razak, 50658 Kuala Lumpur www.jmg.gov.my	03-21611033	03-21611036
9	Institut Penyelidikan Perhutanan Malaysia (FRIM), Kepong, 52109 Kepong, Selangor www.frim.gov.my	03-62797000	03-62731314 03-62804624
10	Institut Penyelidikan Hidraulik Kebangsaan Malaysia (NAHRIM), Lot 5377, Jalan Putra Permai, 43300 Sri Kembangan, Selangor www.nahrim.gov.my	03-89476400	03-89483044
11	Jabatan Taman Laut Malaysia (JTLM), Aras 11, Wisma Sumber Asli, No 25, Persiaran Perdana, Presint 4, 62574 Putrajaya www.dmpm.nre.gov.my	03-88861379	03-88880489
12	Jabatan Biokeselamatan (JBK) Aras 1, Podium 2, Wisma Sumber Asli, No 25, Persiaran Perdana, Presint 4, 62574 Putrajaya www.nre.gov.my	03-88861441 03-88861776 03-88861778	03-88904935
13	Lembaga Perindustrian Kayu Malaysia (MTIB), Tingkat 13-17, Menara PGRM, No. 8, Jalan Pudu Ulu, Cheras, 56100 Kuala Lumpur www.mtib.gov.my	03-92822235	03-92851477 03-92851744
14	Majlis Kayu Kayan Malaysia (MTC), Tingkat 18, Menara PGRM, No.8, Jalan Pudu Ulu, Cheras, 55100, Kuala Lumpur www.mtc.com.my	03-92811999	03-92828999
15	Majlis Pensijilan Kayu Kayan Malaysia (MTCC), C-08-05, Blok C, Megan Avenue 11, No. 2, Jalan Yap Kwan Seng, 50450, Kuala Lumpur www.mtcc.com.my	03-21612298	03-21612293



Musik tradisional
Sunda & Bali
(Mandura vilij)

Musik tradisional
Sunda & Bali
(Mandura vilij)

Musik tradisional
Sunda & Bali
(Mandura vilij)



LIPUTAN AKHBAR

NEWSPAPER COVERAGE



Iltizam pulihara alam sekitar, ekonomi mapan

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lepas melihat ada negara berpendapatan tinggi yang mengorbankan alam sekitar semamata untuk mengecapi kemakmuran," katanya dalam ucapan utama Forum Biodiversiti dan

dan kesan perusakan terhadap alam sekitar bersema. Katanya, Malaysia perlu mengurangkan pengeluaran karbon dioksida menjelang 2020

Kuala Lumpur: Datuk Seri Najib Razak menyuarakan komitmen Malaysia ke arah pemulihan alam sekitar dan pembangunan ekonomi yang mampan. Mengakui ia bukan mudah bagi negara memulihara alam sekitar, Menteri Pertanian dan Sumber Asli berkata, itu boleh dicapai

PRIME NEWS

'Less than 1pc of forests illegally logged'

IPOH: The problem of illegal logging in the peninsula is under control, said Forestry Department director-general (peninsula) Professor Datuk Dr Abd Rahman Abd Rahim. Abd Rahman said that of the 5.6 million hectares of forests in the country, less than one per cent was being illegally logged. He said people tend to push the blame of illegal logging on the lack of enforcement by the department. "Logging that is being carried out in government reserve land and privately owned land are not under our jurisdiction."

Asked on complaints of illegal logging in Cameron Highlands, Abd Rahman said the issue was best answered by the Natural Resources and Environment Ministry. Abd Rahman was reacting to a call by the Regional Environmental Awareness Cameron Highlands (REACH), a community-based organisation formed by a group of residents in Cameron Highlands, for Datuk Seri G. Palaniivel, who is their

newly elected member of parliament, to solve critical pollution issues in the constituency. Its president, R. Ramakrishnan, said that uncontrolled land clearing carried out in several forest reserve areas was so severe that it was causing river pollution in Cameron Highlands. In Kuala Lumpur, Palaniivel said destruction of forests and hillslopes, mainly in Cameron Highlands, should be stopped. Palaniivel, who is also natural re-

sources and environment minister, said that there was rampant and careless destruction of forests, not only in Cameron Highlands, but also in other areas, including Sabah and Sarawak. He said he would set up a special team from his ministry to work together with state governments to look into the matter. "The ministry already has some plans in line and it is my duty to implement them as well as initiate further action."



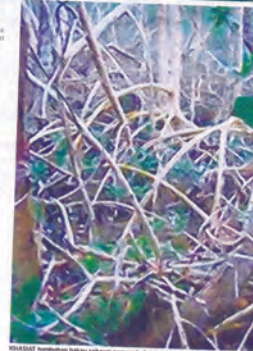
Datuk Dr Abd Rahman Abd Rahim says the department's jurisdiction only covers permanent forest reserves

MegaFokus

Paya bakau sebagai sumber perubahan

Pokok bakau putih memiliki kandungan biologi yang boleh dimanfaatkan dalam bidang farmasi

DMalaysia, terdapat bakau putih yang banyak dijumpai di kawasan-kawasan pesisir pantai. Menurut kajian yang dilakukan oleh beberapa pihak, bakau putih memiliki kandungan biologi yang boleh dimanfaatkan dalam bidang farmasi. Bakau putih juga mempunyai nilai ekonomi yang tinggi sebagai bahan pembuat kertas dan bahan-bahan lain. Selain itu, bakau putih juga mempunyai nilai ekologi yang tinggi sebagai habitat kepada pelbagai spesies haiwan dan tumbuhan. Bakau putih juga mempunyai nilai estetik yang tinggi sebagai sumber keindahan alam sekitar. Oleh itu, bakau putih perlu dipelihara dan dibaharui dengan teliti.



BAKAU PUTIH memiliki kandungan biologi yang boleh dimanfaatkan dalam bidang farmasi

'Komited jaga alam sekitar'

» Kawasan hutan di Perak dipertahankan, seimbang pembangunan ekonomi

Oleh Nurhayati Abilah
nurhayatiablah@mediaprima.com.my

» Ipoh
Kerajaan Perak sentiasa komited untuk membangunkan negeri ini dengan mengambil kira kepentingan alam persekitaran yang seimbang dengan pembangunan sosial dan ekonomi negeri.



Zambray (tengah) dan Naib Presiden Persatuan Orang Cacat Perak Osman (duduk dua dari kanan) menungku baja selepas menanam pokok Herba As' Syifa, di Ipoh, semalam.

RM40.1j pulihara hutan

Kuala Lumpur: Perdana Menteri Datuk Seri Najib Razak berkerjasama dengan kerajaan negeri untuk memulihara kawasan hutan persisiran pantai yang penting untuk sosioekonomi, alam sekitar dan keselamatan negara ini. "Sebanyak RM40.1 juta diperuntukkan untuk tujuan murni ini," katanya dalam tweet terbarunya, semalam. Najib mengulas kenyataan Ketua Pengarah Perhutanan Semesta

Friends of the forest

Enlisting local help to protect vulnerable peatlands



Leading a herd, in this the upper catch level in the Rajah Muga Forest Reserve, members by handpicks to block off

Hurrying the forest, a rehabilitation more than 100,000 of the peatland forest within and adjacent to the Rajah Muga Forest Reserve, which is a peatland area, is being undertaken by the Forest Department (FD) in collaboration with Friends of the Forest (FOF), a community-based organisation. The FOF is a group of volunteers who are dedicated to the conservation and restoration of the forest. The FOF has been instrumental in the rehabilitation of the forest, and has been instrumental in the conservation of the forest. The FOF has been instrumental in the conservation of the forest, and has been instrumental in the conservation of the forest.

N2 SENTRAL

Raja Muda saran pulihara hutan gambut

» Semua pihak bertanggungjawab, imbangi kelestarian alam sekitar

Oleh Fazridha Mustafa
bhshahalamgh.com.my

Raja Muda Selangor, Tengku Amir Shah ibni Sultan Sharafuddin Idris Shah menitikahkan semua pihak, termasuk agensi kerajaan dan swasta meningkatkan usaha memulihara hutan paya gambut di negeri itu. Baginda bertitah, Selangor yang mempunyai hutan paya gambut terbesar di Semenanjung perlu meningkatkan usaha memulihara kawasan berkenaan kerana ia berupaya mengimbangkan kepentingan kelestarian alam sekitar dan sosio ekonomi.



Tengku Amir Shah berkenan menanam pokok Mersawa Paya pada majlis penanaman pokok hutan tanah gambut di Hutan Simpan Raja Musa.

Mula di peringkat sekolah
Pendedahan dan kesedaran mengenai alam sekitar perlu ditingkatkan bermula di peringkat sekolah hingga masyarakat umum. "Pembabitkan semua agensi kerajaan, swasta dan pertubuhan usaha kerajaan dalam memulihara dan melindungi ekosistem hutan paya gambut di negeri ini," titah Pokok Hutan Tanah Gambut di Hutan Simpan Raja Musa, Bestari Haji di sini, kelmarin. Yang Dipertua Majlis Daerah Kuala Selangor (MDKS), Noraini Roslan dan Ahli Undangan Negeri Bukit

Tingkatkan kesedaran
"Program hari ini (kelmarin) adalah satu program untuk meningkatkan kesedaran masyarakat terhadap pentingnya pemuliharaan hutan tanah gambut," titahnya. Program itu memabitkan aktiviti penanaman 600 pokok daripada spesies perintis hutan tanah gambut iaitu Tenggek Burung (Euodia sp) di kompartmen 100 Hutan Simpan Raja Musa. Seramai 200 sukarelawan beberapa organisasi amal seperti Sahabat Hutan Gambut Selangor Utara, Peatland Forest Rangers, pelajar Universiti Selangor (UNISEL) dan beberapa sekolah terpilih di sekitar Bestari Jaya menyertai program itu.



Fokus
Kaempferia spp.
Susu Mabi / ...

KEPENTINGAN POKOK KEPADA MANUSIA DAN ALAM SEMULA JADI

1. Menjimatkan sumber tenaga
Seperti kita sedia maklum, pokok-pohon besar berfungsi sebagai teduhan kepada objek yang berada di sekelilingnya daripada terkena bahang cahaya matahari. Hal ini dapat mengurangkan kebengtungan kepada alat pendingin hawa sekali gus menjimatkan penggunaan elektrik.
2. Mengurangkan pencemaran buunyi bisung dan kelajuan angin
Tahukah anda batang dan daun pokok menyerap bunyi bisung...

3. Meredakan suhu setempat
Apabila suhu di sesuatu tempat terlalu panas, kewujudan pokok dapat mengurangkan kesan haba kerana air yang terdapat pada permukaan daun disojat ke atmosfera seterusnya menyingkirkan haba dari udara. Hal ini kerana sebatang pokok mampu membebaskan sebanyak 1.514 liter air setiap hari melalui proses transpirasi.

5. Melindungi dan menghalang hakisan tanah
Pokok membantu menghalang hakisan tanah apabila berlaku hujan lebat kerana akar pokok bertindak menghalang tanah daripada terhakisan dan menyerap nutrien berbahaya seperti fosforus, potasium, nitrogen yang berlebihan. Melalui fungsi pokok ini, air bawah tanah yang terhasil tidak akan tercemar. Selain itu, akar pokok berperanan untuk menyerap air dan mengurangkan kelajuan air hujan yang mampu mengelakkan banjir dan tanah runtuh.

China dan India umpamanya adalah antara negara yang tertua mengamalkan perubahan tradisional dan di seluruh dunia hampir 422,000 tumbuhan berbunga dan 50,000 daripadanya digunakan untuk tujuan perubahan

Rimba Herba amat sesuai dijadikan destinasi kunjungan utama bagi mereka yang berminat untuk mengenali dan mengetahui jenis serta kegunaan tumbuh-tumbuhan tempatan yang memiliki nilai perubahan.

Ujar Che Aziz, melalui pengalaman melihai tumbuhan herba, secara tidak langsung pelan akan mendapat pengetahuan dan kesedaran tentang kelebihan tumbuhan herba.

"Di taman ini kami turut menyediakan interpretasi, tandas, wakaf, bangku rehat, meja, ruang taklimat, pusat informasi, kios cenderahati serta pusat jualan tumbuhan produk herba," katanya.

Antara aktiviti menarik yang boleh didi taman tersebut adalah lawatan berpemandu kaki dalam minyak herba, lawatan ke bankan dan jualan pokok terutamanya pokok herba.

Selain daripada itu, pengunjungan minuman herba yang ditawarkan di Taman Rimba Herba Perlis dibuka setiap hari bermula pukul 8 pagi hingga petang dan anda boleh menghubungi kakitangan jabatan di talian 04-9762677 untuk maklumat tambahan atau terus ke taman tersebut di Rimba Jabatan Perhutanan Negeri Perlis.



Selamatkan hutan kita

1,000 peserta tanam pokok di Hutan Hujan Bukit Tinggi, Bentong



Oleh Nadia Hamid
nadia@bharu.com.my

Mereka membawa misi selamatkan hutan bersebelah.

Aktiviti yang dianjurkan ini bermula dengan sambutan di rumah. Kemudian, peserta akan diangkut ke lokasi tanam pokok di Hutan Hujan Bukit Tinggi, Bentong.

Wajah riang dan semangat yang menyala-nyala terlihat pada wajah peserta-peserta yang berminat untuk menyelamatkan hutan.

datang dan mengumpul dana program pendidikan dan kempen kesedaran, kelak.

Cabaran perjalanan Pertandingan ini disertai 508 kumpulan. Setiap kumpulan mengaharapkan sekurang-kurangnya dua peserta sebagai satu pasukan. Pasukan-pasukan yang menyertai pertandingan ini adalah kumpulan dari Angkatan Tentera Malaysia (ATM), Sri Cempaka Menengah, Sekolah Menengah Ammuudin Baki, Akademi MAM, Samsung, HSB, Universiti Kebangsaan Malaysia (UKM) dan Kolej Inti serta IPTL.

Cabaran perjalanan kira-kira 10 kilometer (km) bersebelah melalui Hutan Hujan Chamang adalah melepasi lima tempat berikutan (check point), manamam pokok di buva ke dalam 500 tanaman hutan.

"BIASANYA, KAMI AKAN KELUAR KE BANDAR SEBULAN SEKALI BERGANTUNG PADA KEPENTINGAN"

Nasrin Perang, Orang Asli

dan berpakaian lengkap. Adanya program ini diharapkan hanya berkesan secara jangka panjang.

Namun, bekalan air minum, memasak masih di masak sahuran dari sungai berdekatan manakala, aktiviti memasak menggunakan cara tradisional menggunakan api.

Pengurus SKR, Puan Sri Sharifa Sabrina Syed Akil ini diucapkan sebagai inisiatif pendidikan mendidik orang awam mengenai kepentingan melindungi dan memelihara hutan hujan.

"Kita berharap Malaysia ada hutan hujan yang cantik dan alam semesta yang mengagumkan. Namun, masyarakat perlu sedar kehilangan hutan hujan akan mengganggu ekosistem hutan hujan."

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Sehingga kini koleksi di taman tersebut telah mencecah 1,000 spesies, antaranya tongkat ali, kacip fatimah, cekur, mengukudu, dan pelbagai lagi.

Setengah tumbuhan herba yang terdapat di situ merupakan tanaman yang biasa ditemui di sekeliling rumah tetapi memiliki nilai perubahan seperti bunga raya, bunga tali ayam, senduduk, pokok kapal terbang, sirih, daun kesom, pinang dan sebagainya.

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Dikenali sebagai muzium hidup, taman



Harlan Metro SELASA 19 OKTOBER 2013

Antara barang keperluan yang disumbangkan pada mesyuarat Orang Asli.

Antara barang keperluan yang disumbangkan pada mesyuarat Orang Asli.

RENCANA

Merencanakan pembangunan kawasan Rimba Herba Perlis sebagai destinasi kunjungan utama bagi mereka yang berminat untuk mengenali dan mengetahui jenis serta kegunaan tumbuh-tumbuhan tempatan yang memiliki nilai perubahan.

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Pokok gaharu mampu jana pendapatan lumayan jika diusahakan secara komersial

Pokok gaharu adalah sejenis tumbuhan yang tumbuh di hutan hujan tropika. Ia merupakan sumber utama untuk menghasilkan gaharu, sejenis resin yang berharga tinggi. Pokok gaharu mampu jana pendapatan lumayan jika diusahakan secara komersial.

Untuk memulakan usaha ini, penanam perlu memilih lokasi yang sesuai dan menanam pokok-pokok gaharu dengan jarak yang betul. Pemeliharaan yang teliti diperlukan untuk memastikan pokok-pokok gaharu tumbuh dengan baik.

Setelah beberapa tahun, pokok-pokok gaharu akan menghasilkan resin yang boleh dipanen dan dijual di pasaran. Harga gaharu di pasaran sangat tinggi, menjadikannya salah satu komoditi yang menguntungkan.

Sayangkan alam sekitar

Alam sekitar kita semakin terancam akibat aktiviti manusia. Hutan-hutan yang kaya dengan biodiversiti semakin berkurangan, dan sumber-sumber alam yang tidak boleh diperbaharui semakin berkurangan.

Untuk melindungi alam sekitar, kita perlu mengadopsi gaya hidup yang lebih mesra alam. Ini termasuklah mengurangkan penggunaan plastik, mengitar semula, dan melindungi kawasan-kawasan alam.

Setiap individu mempunyai peranan untuk dimainkan dalam melindungi alam sekitar. Dengan bertindak bersama-sama, kita dapat memastikan alam sekitar kita kekal subur dan produktif untuk generasi akan datang.

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Peluang teroka emas hutan

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Nikmati air terjun bertingkat

Taman Eko-Rimba Lata Kinjang jadi tumpuan rimba



Taman Eko-Rimba Lata Kinjang jadi tumpuan rimba. Taman ini menawarkan pemandangan alam yang indah dan merupakan destinasi yang popular untuk aktiviti rekreasi.

Di sini, pengunjung dapat menikmati air terjun bertingkat yang cantik dan menikmati keindahan alam sekitar. Taman ini juga menawarkan pelbagai aktiviti rekreasi seperti mendaki, berkuda, dan berkemah.

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JABATAN PERHUTANAN SEMANJUNG MALAYSIA

FORREIGN DOCUMENT PENINSULAR MALAYSIA

Jawatankuasa Editorial Laporan Tahunan JPSM 2013

Annual Report Editorial Committee FDPM



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Nor Halizah binti Abdul Halim

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Tiada dalam gambar

Not in the photograph



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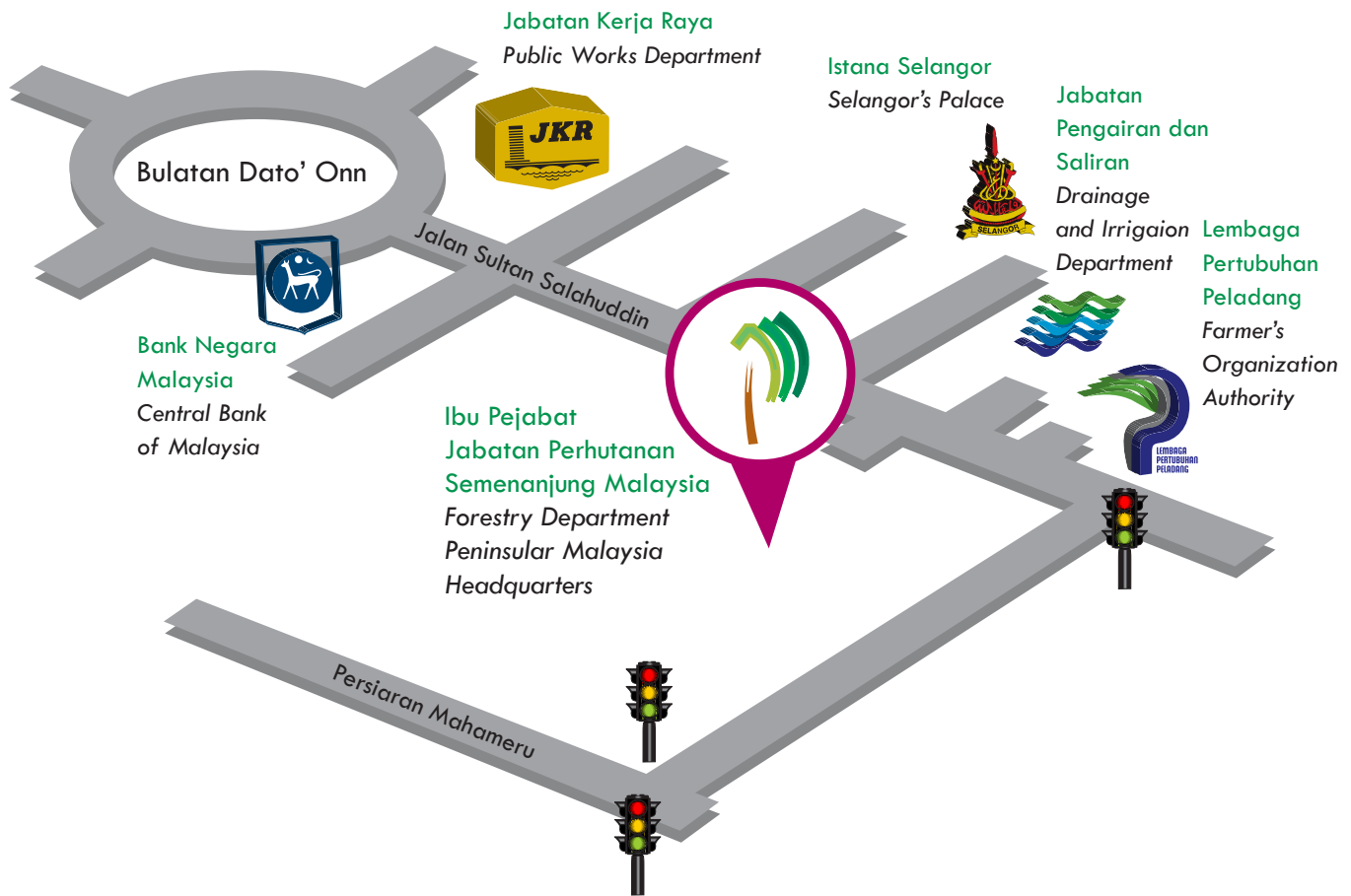
Akronim

Acronyms

APN NFA	Akta Perhutanan Negara <i>National Forestry Act</i>	MC&I	Kriteria dan Petunjuk Untuk Pensijilan Hutan Malaysia <i>Malaysian Forest Management Certificate Criteria & Indicator</i>
BLP	Bahagian Latihan Perhutanan <i>Forestry Training Division</i>	KPPSM	Ketua Pengarah Perhutanan Semenanjung Malaysia
CTT AAC	Catuan Tebangan Tahunan <i>Annual Allowable Cut</i>	DGFPM	Director-General of Forestry Peninsular Malaysia
CITES	<i>Convention on International Trade in Endangered Species of Wild Flora and Fauna</i>	KPSL	Kenaikan Pangkat Secara Lantikan <i>Promotion Through Appointment</i>
DPN NFP	Dasar Perhutanan Negara <i>National Forestry Policy</i>	KWPH	Kumpulan Wang Pembangunan Hutan <i>Forest Development Fund</i>
F.O.B	<i>Free On Board</i>	LPKM MTIB	Lembaga Perindustrian Kayu Malaysia <i>Malaysia Timber Industry Board</i>
GIS	Sistem Maklumat Geografi <i>Geographic Information System</i>	MPN NFC	Majlis Perhutanan Negara <i>National Forestry Council</i>
GPS	Sistem Kedudukan Global <i>Global Positioning System</i>	MTN NLC	Majlis Tanah Negara <i>National Land Council</i>
FORTRAIN	Institut Latihan Perhutanan <i>Forestry Training Institute</i>	MTCC	Majlis Pensijilan Kayu Kayan Malaysia <i>Malaysian Timber Certification Council</i>
IPJPSM	Ibu Pejabat Jabatan Perhutanan Semenanjung Malaysia	NRE	Kementerian Sumber Asli dan Alam Sekitar Malaysia <i>Ministry of Natural Resources and Environment Malaysia</i>
FDPMHq	<i>Forestry Department Peninsular Malaysia Headquarters</i>	PHD DFO	Pejabat Hutan Daerah / Jajahan <i>District Forest Office</i>
ITTO	<i>International Tropical Timber Organisation</i>	PICC	Pusat Konvensyen Antarabangsa Putrajaya <i>Putrajaya International Convention Centre</i>
HSK PRF	Hutan Simpanan Kekal <i>Permanent Reserved Forest</i>	PLPT	Pusat Latihan Perhutanan Terengganu <i>Terengganu Forestry Training Centre</i>
JPA PSD	Jabatan Perkhidmatan Awam <i>Public Services Department</i>	RS	Penderiaan Jauh <i>Remote Sensing</i>
JPSM	Jabatan Perhutanan Semenanjung Malaysia	UMP	Universiti Malaysia Pahang
FDPM	<i>Forestry Department Peninsular Malaysia</i>	UMT	Universiti Malaysia Terengganu
JPN SFD	Jabatan Perhutanan Negeri <i>State Forestry Department</i>	W.P F.T	Wilayah Persekutuan <i>Federal Territory</i>
KDNK GDP	Keluaran Dalam Negara Kasar <i>Gross Domestic Product</i>	W.P.K.L	Wilayah Persekutuan Kuala Lumpur <i>Federal Territory of Kuala Lumpur</i>
KKB HHW	Kayu Keras Berat <i>Heavy Hardwood</i>	YAB	Yang Amat Berhormat
KKS MHW	Kayu Keras Sederhana <i>Medium Hardwood</i>	YB	Yang Berhormat
KKR LHW	Kayu Keras Ringan <i>Light Hardwood</i>	YBhg.	Yang Berbahagia
KSU	Ketua Setiausaha <i>Secretary-General</i>		
KUP	Khas Untuk Penyandang <i>Personal to Holder</i>		

Peta Lokasi

Location Map



Alamat / Address

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