



**NINTH MALAYSIA PLAN 2006-2010**

# **GLOSSARY OF ACRONYMS**

## GLOSSARY OF ACRONYMS

3G	=	third generation
ABS	=	access and benefit sharing
ACA	=	Anti-Corruption Agency
ACDA	=	Agricultural Concentrated Development Area
ACR	=	Allowable Cut Rate
ADB	=	Asian Development Bank
AEC	=	ASEAN Economic Community
AFTA	=	ASEAN Free Trade Area
AIM	=	<i>Amanah Ikhtiar Malaysia</i>
AKMAL	=	<i>Akademi Kastam Malaysia</i> (Malaysian Customs Academy)
AMREC	=	Advanced Materials Research Centre
APAEC	=	ASEAN Plan of Action on Energy Cooperation
APEC	=	Asia-Pacific Economic Cooperation
API	=	Air Pollution Index
APMM	=	<i>Agensi Penguatkuasa Maritim Malaysia</i> (Malaysian Maritime Enforcement Agency)
ASEAN	=	Association of Southeast Asian Nations
ASEM	=	Asia – Europe Meeting
ASK	=	<i>Akademi Seni Kebangsaan</i>
ASP	=	applications service providers
BCIC	=	Bumiputera Commercial and Industrial Community ( <i>Masyarakat Perdagangan dan Perindustrian Bumiputera</i> )
BDD	=	Bridging the Digital Divide
BEIM	=	Business Ethics Institute of Malaysia
BIMP-EAGA	=	Brunei Darussalam-Indonesia-Malaysia-Philippines East ASEAN Growth Area
BIOSTAQ	=	Biotechnology Standardisation and Quality Control Centre
BMSB	=	<i>Bursa Malaysia Securities Berhad</i>
BOT	=	Build-Operate-Transfer
BPA	=	<i>Biro Pengaduan Awam</i> (Public Complaints Bureau)
bpd	=	barrels per day
BPM	=	<i>Bank Pertanian Malaysia</i> (Agricultural Bank of Malaysia)

BSTC	=	Bumiputera Science and Technology Community ( <i>Masyarakat Sains dan Teknologi Bumiputera</i> )
CADC	=	Creative Applications and Development Centre
CARS	=	Computerised Accident Reporting System
CCC	=	Certificate of Completion and Compliance
CDRC	=	Corporate Debt Restructuring Committee
CFO	=	Certificate of Fitness for Occupation
cGMP	=	Current Good Manufacturing Practice
CIDB	=	Construction Industry Development Board
CIQ	=	Customs Immigration and Quarantine
CLAB	=	Construction Labour Exchange Centre
CMP	=	Capital Market Master Plan
COMDEX	=	Commodity and Monetary Exchange of Malaysia
CPI	=	Consumer Price Index
CRC	=	Convention of the Rights of the Child
CRDF	=	Commercialisation of Research and Development Fund
CSO	=	Customer Service Office
DANIDA	=	Danish International Development Agency
DCI	=	Development Composite Index
DFIs	=	Development Financial Institutions
DSM	=	Department of Standards Malaysia
e-Commerce	=	Electronic Commerce
e-Consent	=	Electronic Consent
ECP	=	Environment Cooperation Programme
e-Daftar	=	<i>Sistem Aplikasi ICT untuk Pendaftaran Kenderaan</i> (Electronic Motor Vehicle Registration)
EG*Net	=	Electronic Government Network
e-Government	=	Electronic Government
e-Hakmilik	=	<i>Sistem Aplikasi ICT untuk Hakmilik Kenderaan</i> (Electronic Motor Vehicle Ownership)
e-Insurans	=	<i>Sistem Aplikasi ICT untuk Insurans Kenderaan</i> (Electronic Insurance for Motor Vehicle)
e-Learning	=	Electronic Learning
ELX	=	Electronic Labour Exchange
e-PBT	=	<i>Pihak Berkuasa Tempatan Elektronik</i> (ICT Application for Local Authority)

EPF	=	Employees Provident Fund
EPP	=	Economic Partnership Programme
e-Procurement	=	Electronic Procurement
e-Services	=	Electronic Services
e-Social Services	=	Electronic Social Services
e-SPKB	=	<i>Sistem Aplikasi Perancangan dan Kawalan Belanjawan Elektronik</i> (Electronic Budgetary Planning and Control System)
e-Syariah	=	<i>Syariah Elektronik</i> (ICT Application for Syariah Court)
e-Tanah	=	<i>Tanah Elektronik</i> (ICT Application for Land Administration)
FAMA	=	Federal Agricultural Marketing Authority
FDI	=	Foreign Direct Investment
FELDA	=	Federal Land Development Authority
FINAS	=	<i>Perbadanan Kemajuan Filem Nasional Malaysia</i>
FSMP	=	Financial Sector Master Plan
FTA	=	Free Trade Area
FTE	=	Full Time Equivalent
GAP	=	Good Agriculture Practices
GDP	=	Gross Domestic Product
GERD	=	Gross Expenditure of R&D
GJ	=	gigajoule
GLCs	=	Government-linked Companies
GLP	=	Good Laboratory Practice
GMPC	=	Government Multipurpose Card
GNP	=	Gross National Product
GOE	=	Generic Office Environment
GSP	=	Generalised System of Preferences
HES	=	Household Expenditure Survey ( <i>Penyiasatan Perbelanjaan Isi Rumah</i> )
HIS	=	Household Income Survey ( <i>Penyiasatan Pendapatan Isi Rumah</i> )
HIV/AIDS	=	Human Immunodeficiency Acquired Virus/Acquired Immunodeficiency Syndrome
HNDP	=	Highway Network Development Plan
HPAI	=	Highly Pathogenic Avian Influenza

HRDF	=	Human Resource Development Fund
HRMIS	=	Human Resource Management Information System
IADP	=	Integrated Agricultural Development Project
IBS	=	Industrialised Building System
ICOR	=	Incremental Capital Output Ratio
ICT	=	Information and Communications Technology ( <i>Teknologi Maklumat dan Komunikasi</i> )
IDB	=	Islamic Development Bank
IGS	=	Industry Research and Development Grant Scheme
IIM	=	Malaysian Institute of Integrity ( <i>Institut Integriti Malaysia</i> )
IKBN	=	<i>Institut Kemahiran Belia Negara</i>
I-KIT	=	<i>Inkubator Kemahiran Ibu Tunggal</i>
ILKAP	=	<i>Institut Latihan Kehakiman dan Perundangan</i> (Judicial and Legal Training Institute)
IMP3	=	Third Industrial Master Plan
IMT-GT	=	Indonesia-Malaysia-Thailand Growth Triangle
INSKEN	=	<i>Institut Keusahawanan Negara</i>
INSPAK	=	<i>Integrasi dan Penyusunan Semula Pengangkutan Awam di Lembah Klang</i>
INSTUN	=	<i>Institut Tanah dan Ukur Negara</i>
IOFC	=	International Offshore Financial Centre
IP	=	Intellectual Property
IPO	=	Initial Public Offering ( <i>Tawaran Awam Permulaan</i> )
IPP	=	Independent Power Producer
IPR	=	Intellectual Property Rights
IPv4	=	Internet Protocol version 4
IPv6	=	Internet Protocol version 6
IRB	=	Inland Revenue Board
IRPA	=	Intensification of Research in Priority Areas
ISP	=	ICT Strategic Plan
ISRWT	=	Inter-State Raw Water Transfer
ITIS	=	Integrated Transport Information System
IWRM	=	Intergrated Water Resource Management
JAKIM	=	<i>Jabatan Kemajuan Islam Malaysia</i>

JBIC	=	Japan Bank for International Cooperation
JUPEM	=	Jabatan Ukur dan Pemetaan Malaysia (Survey and Mapping Department)
KDI	=	Knowledge-based Economy Development Index
KKLW	=	Ministry of Rural and Regional Development ( <i>Kementerian Kemajuan Luar Bandar dan Wilayah</i> )
KLIA	=	KL International Airport
KLOFFE	=	Kuala Lumpur Options and Financial Futures Exchange Berhad
KLPAC	=	Kuala Lumpur Performing Arts Centre
KPIs	=	Key Performance Indicators
KPNB	=	<i>Konsortium Perikanan Nasional Berhad</i>
KTMB	=	<i>Keretapi Tanah Melayu Berhad</i>
kW	=	kilowatt
LAMS	=	Land Application Monitoring System
LARIS	=	<i>Sistem Kutipan Hasil Tanah</i> (Land Revenue Information System)
LCA	=	Life Cycle Approach
LFPR	=	Labour Force Participation Rate
LFX	=	Labuan International Financial Exchange
LITS	=	Low Intensity Tapping System
LKIM	=	Fisheries Development Authority of Malaysia ( <i>Lembaga Kemajuan Ikan Malaysia</i> )
LMOs	=	Living Modified Organisms
LNG	=	Liquefied Natural Gas
LPP	=	<i>Lembaga Pertubuhan Peladang</i>
MAMPU	=	<i>Malaysian Administrative Modernisation and Management Planning Unit</i>
MAQIS	=	Malaysian Quarantine and Inspection Services
MARA	=	<i>Majlis Amanah Rakyat</i>
MARDI	=	Malaysian Agricultural Research and Development Institute
MAVCAP	=	Malaysia Venture Capital Management Berhad
MC&I	=	Malaysian Criteria and Indicators for Forest Management Certification
MCC	=	Malaysia Co-operative Commission
MCMC	=	Malaysian Communications and Multimedia Commission
MDC	=	Multimedia Development Corporation

MDG	=	Millennium Development Goals
MDV	=	Malaysia Debt Ventures Berhad
MECD	=	Ministry of Entrepreneur and Cooperative Development ( <i>Kementerian Pembangunan Usahawan dan Koperasi</i> )
MESDAQ	=	Malaysian Exchange of Securities Dealing and Automated Quotation Berhad
MGS	=	MSC Research and Development Grant Scheme
MHLG	=	Ministry of Housing and Local Government
MICCI	=	Malaysian International Chamber of Commerce and Industry
MICG	=	Malaysian Institute of Corporate Governance
MIDA	=	Malaysian Industrial Development Authority
MIEEIP	=	Malaysian Industrial Energy Efficiency Improvement Project
MITI	=	Ministry of International Trade and Industry
Mld	=	million litres per day
MLNG 3	=	Third Malaysia Liquefied Natural Gas
mmBTU	=	million British Thermal Unit
mmscfd	=	million standard cubic feet per day
MNCs	=	Multinational Companies
MOA	=	Ministry of Agriculture and Agro-Based Industry
MOE	=	Ministry of Education
MOHE	=	Ministry of Higher Education
MOHR	=	Ministry of Human Resources
MOYS	=	Ministry of Youth and Sports
MPIC	=	Ministry of Plantation Industries and Commodities
MPOB	=	Malaysian Palm Oil Board
mppa	=	million passengers per annum
MRB	=	Malaysian Rubber Board
MSC	=	Multimedia Super Corridor
MSC TeC	=	MSC Technopreneurship Centre
MSMA	=	<i>Manual Saliran Mesra Alam</i>
MSWG	=	Minority Shareholder Watchdog Group
MTCP	=	Malaysian Technical Cooperation Programme
MTJA	=	Malaysia-Thailand Joint Authority
MW	=	megawatt
MyCERT	=	Malaysian Computer Emergency Response Team

MyGfL	=	Malaysian Grid for Learning
MyICMS	=	Malaysian Information, Communications and Multimedia Services
MyIPO	=	Intellectual Property Corporation of Malaysia
MyRAM	=	Malaysian Public Sector ICT Security Risk Assessment Methodology
MyREN	=	Malaysia Research and Education Network
NAFC	=	National Agriculture and Food Corporation
NAM	=	Non-Aligned Movement
NBP	=	National Biotechnology Policy
NCP	=	National Co-operative Policy
NDTS	=	National Dual Training System
NeLCC	=	National e-Learning Consultative Committee
NFPEs	=	Non-financial Public Enterprises
NGDS	=	Natural Gas Distribution System
NGOs	=	Non-Governmental Organisations
NGV	=	Natural Gas for Vehicles
NIPN	=	National Institute of Pharmaceuticals and Neutraceuticals
NIS	=	National Innovation System
NISER	=	National ICT Security and Emergency Response Centre
NITC	=	National Information Technology Council
NLGP	=	National Lead Generation Programme
NOSS	=	National Occupational Skills Standards
NPC	=	National Productivity Corporation
NPCB	=	National Pharmaceutical Control Bureau
NPP	=	National Physical Plan
NRD	=	National Registration Department
NSC	=	National Sports Council
NSDP	=	National Start-Up Development Programme
NSF	=	National Science Foundation Programme
NSP	=	National Social Policy
NSPSWM	=	National Strategic Plan for Solid Waste Management
NUDP	=	National Unipreneur Development Programme
NYCC	=	National Youth Consultative Council
ODA	=	Official Development Assistance
OECD	=	Organisation for Economic Cooperation and Development

OER	=	Oil Extraction Rate
OIC	=	Organisation of Islamic Conference
OSC	=	One-stop Centre
OSCC	=	Open Source Competency Centre
OSS	=	Open Source Software
PEMADAM	=	<i>Persatuan Pencegahan Dadah Malaysia</i>
PENGASIH	=	<i>Persatuan Bekas-bekas Penagih Malaysia</i>
PETRONAS	=	<i>Petroleum Nasional Berhad</i>
PFI	=	Private Finance Initiatives
PFPP	=	Permanent Food Production Parks
PICS	=	Pharmaceutical Inspection Cooperation Scheme
PIN	=	National Integrity Plan ( <i>Pelan Integriti Nasional</i> )
PJ	=	petajoule
PLHP	=	Public Low-cost Housing Programme
PLI	=	Poverty Line Income
PLKN	=	<i>Program Latihan Khidmat Negara</i>
PNB	=	<i>Permodalan Nasional Berhad</i>
PNS	=	<i>Perbadanan Nasional Berhad</i>
POWER	=	Pensions Online Workflow Environment
PPA	=	Power Purchase Agreement
PPFs	=	Provident and Pension Funds
PPI	=	Producer Price Index
PPMKB	=	<i>Pasukan Petugas Khas Bagi Mengurangkan Kerenah Birokrasi</i> (Ministerial Task Force on Reducing Bureaucratic Red Tape)
PPR	=	<i>Program Perumahan Rakyat</i>
PPRB	=	<i>Program Perumahan Rakyat Bersepadu</i>
PRISMA	=	<i>Pemantauan Rangkaian ICT Sektor Awam Malaysia</i> (Government ICT Security Command Centre)
PROSPER	=	<i>Projek Usahawan Bumiputera Dalam Bidang Peruncitan</i>
PRS	=	Police Reporting System
PSMB	=	<i>Pembangunan Sumber Manusia Berhad</i>
PTP	=	Port of Tanjung Pelepas
PTPTN	=	<i>Perbadanan Tabung Pendidikan Tinggi Negara</i>
PUNB	=	<i>Perbadanan Usahawan Nasional Berhad</i>

PUTRA	=	<i>Projek Usahasama Transit Ringan Automatik Sdn. Bhd</i>
QCC	=	Quality Control Circle
R&D	=	Research and Development
RDAs	=	Regional Development Authorities
RDI	=	Road Development Index
RE	=	Renewable Energy
RISDA	=	Rubber Industry Smallholders Development Authority
RSEs	=	Research Scientists and Engineers
RTD	=	Road Transport Department
SC	=	Securities Commission
S&T	=	Science and Technology
SAGA	=	Scientific Advancement Grant Allocation
SARS	=	Severe Acute Respiratory Syndrome
SCADA	=	Supervisory Control and Data Acquisition
SCAN	=	Suspected Child Abuse and Neglect
SDC	=	State Skills Development Centre
SDVI	=	Supply and Demand Virtual Information
SEA	=	Southeast Asian
SEDCs	=	State Economic Development Corporations ( <i>Perbadanan Kemajuan Ekonomi Negeri</i> )
SESB	=	Sabah Electricity Sdn. Bhd.
SESCo	=	<i>Syarikat SESCo Bhd.</i>
SJER	=	South Johor Economic Region
SLA	=	Service Level Agreement
SLGGA	=	Smart Local Government Governance Agenda
SMART	=	Stormwater Management and Road Tunnel
SMEs	=	Small and Medium Enterprises
SPAN	=	<i>Suruhanjaya Perkhidmatan Air Negara</i>
SPED	=	<i>Skim Pembiayaan Ekonomi Desa</i>
SPKR	=	<i>Skim Pembangunan Kesejahteraan Rakyat</i>
SPNB	=	<i>Syarikat Perumahan Negara Malaysia Berhad</i>
SPP II	=	<i>Sistem Pemantauan Projek II</i> (Project Monitoring System II)
SPS	=	Sanitary and Phytosanitary
SREP	=	Small Renewable Energy Programme

SSO	=	Shared Services Outfit
STAR	=	<i>Sistem Transit Aliran Ringan Sdn. Bhd.</i>
STP2	=	Second Science And Technology Policy
STS Syarikat	=	<i>Sistem Taksir Sendiri</i> (Self Assessment System for Companies)
TAF	=	Technology Acquisition Fund
TAPG	=	Trans-ASEAN Power Grid Project
TCDC	=	Technical Cooperation Among Developing Countries
TCTP	=	Third Country Training Programme
TEMAN	=	National Food Terminals ( <i>Terminal Makanan Negara</i> )
TEUs	=	twenty-foot equivalent units
TFP	=	Total Factor Productivity
TIEN2	=	Trans-Eurasia Information Network 2
TM	=	<i>Telekom Malaysia Berhad</i>
TNB	=	<i>Tenaga Nasional Berhad</i>
TPM	=	Technology Park Malaysia
tsf	=	trillion standard cubic feet
UiTM	=	MARA University of Technology ( <i>Universiti Teknologi MARA</i> )
UN	=	United Nations
UNDP	=	United Nations Development Programme
UNFPA	=	United Nations Population Fund
UNICEF	=	United Nations Children's Fund
UPEN	=	State Economic Planning Unit ( <i>Unit Perancang Ekonomi Negeri</i> )
USP	=	Universal Service Provision
VoIP	=	Voice over Internet Protocol
WAVE	=	Women against Violence
WHO	=	World Health Organisation
WITSA	=	World Information Technology and Services Alliance
WTO	=	World Trade Organisation
YTN	=	<i>Yayasan Tekun Nasional</i>