



Asia Pacific Regional Public Sector Market Data & Analysis

Asia Pacific
Public Sector

Scope

The public sector represents an especially prominent component of the IT market in Asia; however, detailed information on the size, scale and dimensions of the market is limited. A key strategic aim of technology vendors is to elevate understanding of this market in order to increase revenues and address the opportunity more proactively.

Key Questions This Research Answers

- What are the key public sector IT tenders over the past fiscal year, especially in the area of Hardware, Solutions, IT Services, and Software?
- How large is the public sector IT opportunity in Asia and how fast is it growing?
- How is the public sector IT opportunity in each market segmented by government department and tier?
- Who are the leading providers in Asia's public sector IT arena, particularly in the local ISV and SI spheres?
- What are the key public sector trends of which technology vendors should be aware?
- How can technology vendors address the public sector opportunity in Asia/Pacific region more effectively?

Presentation Contents

Key Findings

Asia Public Sector Spending Metrics- CY 2005

- Public Sector Share of IT Spending
- Public Sector IT Spending by Segment
- Public Sector IT Spending by Sub-Vertical

Asia Market Outlook

- Forecast by IT Category
- IT Spending Forecast by Segment

Data Figures

ASIA PUBLIC SECTOR IT SPENDING (CY2004-2009)

- National IT Spending
- Public Sector IT Spending
- Public Sector Share (%)

ASIA PUBLIC SECTOR IT SPENDING BY SEGMENT (CY2004-2009)

- Hardware
- Software
 - Packaged Software
 - Custom Software
- IT Services
- Total

ASIA PUBLIC SECTOR IT SPENDING BY GOVERNMENT SEGMENT (CY2004-2009)

- Defense/Intelligence/Public Safety
- Education
- Healthcare
- Utilities/Natural Resources/Public Works
- Transportation
- Taxation/Finance
- Social Services/Welfare
- Others

TOP 15 ASIA PUBLIC SECTOR BODIES RANKED BY IT SPENDING (US\$M)

- 2004 IT Spending
- 2004 Share of Asia Public Sector IT Spending
- 2005 IT Spending
- 2005 Share of Asia Public Sector IT Spending
- 2006 IT Spending
- 2006 Share of Asia Public Sector IT Spending
- 2005 Growth Rate
- 2006 Growth Rate

Market Segmentation

Segment	Categories Included
Defense / Intelligence / Public Safety	Military, Intelligence Agencies, Police Forces, Customs & Border Control, Homeland Security, Prisons
Education	Government-run Education (K-12 and Higher Education), Continuous & Special Education Bodies
Healthcare	Government-run Healthcare, including hospitals and clinics
Utilities / Natural Resources / Public Works	Utilities such as Electricity and Water Provision; other areas included are Atomic Energy, Coal, Petroleum & Natural Gas, Power, Water Works, Waste Management
Transportation	Roads, Transport and Highways; Airports, Railways, Bus Services and Subways are included in this segment
Taxation / Finance	Ministries of Finance, Taxation Authorities, Retirement Funds, Economic Promotion Bodies
Social Services / Welfare	Postal, Rural Development, Poverty Assistance, Retirement Assistance, Govt. Services

Segment	Indicative Solutions
Defense & Intelligence	Classified Solutions, Command and Control, Tactical Warfare, Human Intelligence Management, Logistics
Public Safety	Computer Aided Dispatch (CAD), Record Management Systems, GIS & Automatic Vehicle Location, Automative Fingerprint Information Systems, Crime Analysis & Forensic Systems, Cyber Security, Bio-Terrorism Readiness, Alert & Notification Systems, Contraband Enforcement, Boder & Transportation Security, Emergency Response & Preparedness, Critical Infrastructure Protection Systems, Complaint Management Systems
Education	Collaboration, Content Management, eLearning, CRM, EAI, Financials, Payroll, Portal, Student Information Systems, Electronic Records
Healthcare	Electronic Records, Compliance, HIS, Vital Statistics, Mental Health Systems, Disease Tracking, Vaccination Management, Immunization Management, Grants Processing
Natural Resources	Environmental Control Systems, Land Resource Management, Animal/Stock Management, Waste Management Systems, Hazardous Waste Systems, Permits, GIS, ERP
Taxation / Finance	Tax Collection / Integrated, Online Tax, Tax Discovery Systems, Retirement / Pension Systems, Unemployment Insurance, ERP Applications, eProcurement, Financial Management Systems
Social Services / Welfare	Case Management Systems, Eligibility Assessment and Benefits Analysis, Child Welfare Systems, Provider and Payment Fraud Detection, Social Security Systems, Child Care / Welfare Systems, Temporary Assistance for Needy Families, Claims Processing Systems