

Asia/Pacific Artificial Intelligence and Generative Al Strategies, Technologies and Solutions

IDC's Asia/Pacific Artificial Intelligence and Generative AI Strategies, Technologies and Solutions program aims to analyze AI/ML and generative AI (GenAI) technology adoption and use cases, technology trends, tech buyer pain points and priorities, supplier market/ecosystem analysis, and regulation of AI technologies in Asia/Pacific. The research would also cover the top vendors (and comparative assessments) in several AI/ML/GenAI technology areas.

MARKETS AND SUBJECTS ANALYZED

- Al/generative Al awareness (current levels of investments, factors limiting GenAl/Al, no-code/low-code advantages, and Al development approach)
- Al/generative Al readiness (impact of IT maturity in Al/GenAl plans and hosting/deployment environments)
- Generative Al adoption, use cases, platforms, model hubs, and applications
- · Generative AI supplier ecosystem assessment
- Al adoption trends, maturity, trust, and governance; Al regulatory landscape in Asia/Pacific
- Al applications and solutions across industries and business functions

- Democratization of Al
- · Al for edge workloads
- Private Al
- Data
- Reporting and decision-making
- · Pricing and packaging trends
- Al marketplaces and ecosystems; partnerships and alliances
- Al market opportunity by Asia/Pacific countries and industry verticals
- Evolution and futuristic direction for Al (including generative Al) in the region

CORE RESEARCH

- C2G Practical Approaches to GenAl to Maximize ROI
- IDC PeerScape: Prioritizing AI Use Cases for the Enterprise: The Transformative Impact of AI on Business Functions in APJ
- Disruption at Scale: Exploring Generative AI's Role in Reshaping Business Operations
- Edge AI Capabilities
- IDC Survey Findings: Asia/Pacific Al Use Case Prioritization and Deployment Heatmap
- C2G IDC Playbook for Tech Sales Leaders: Al Survey Insights in Asia/Pacific
- IDC Survey Findings: Asia/Pacific Functional Personas and Industry Al Use Cases and Build Versus Buy Strategies
- Al Implementation for Supply Chain Solutions
- Al Solutions Market Forecast in APJ
- IDC AI Survey Findings in Asia/Pacific Adoption Trends and Buyer's View

In addition to the insight provided in this service, IDC may conduct research on specific topics or emerging market segments via research offerings that require additional IDC funding and client investment. To learn more about the analysts and published research, please visit: Asia/Pacific Artificial Intelligence and Generative Al Strategies, Technologies and Solutions.

KEY QUESTIONS ANSWERED

- 1. What are the top technology trends in the Al/GenAl space that will have a far-reaching impact on organizations?
- 2. What are the Al use cases, adoption trends, priorities, and pain points of Asia/Pacific organizations?
- 3. How do Asia/Pacific organizations view the emergence of generative Al? What are the adoption outlook, use cases, and challenges for GenAl in the region?
- 4. How will the Al (including GenAl) vendor landscape be structured and positioned in the future?
- 5. What is the market opportunity for Al and GenAl solutions in Asia/Pacific?

COMPANIES ANALYZED

This service reviews the strategies, market positioning, and future direction of several providers in the Al and generative Al market, including:

Accenture plc, Amazon Web Services Inc., Avanade Inc., Baidu Inc., Bain & Company Inc., Boston Consulting Group Inc., Capgemini, Cloudera Inc., DXC, Databricks Inc., Dataiku, Deloitte, EY, Fujitsu Ltd., Google LLC, HCL Technologies Ltd., HPE, IBM, Infosys Ltd.,

KPMG International, McKinsey & Company, Microsoft Corp., NTT, Oracle Corp., PwC, SAS, SAP, Salesforce, Samsung SDS, Snowflake, and Tencent Holdings Limited.

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