# **\* isg** Provider Lens™

# AWS - Ecosystem Partners

Migration and Container Solutions

U.S. 2020

Quadrant Report











A research report

and competitive

differentiators

comparing provider

strengths, challenges





Customized report courtesy of:

Tech **Mahindra**  December 2020

# About this Report

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The research and analysis presented in this report includes research from the ISG Provider Lens™ program, ongoing ISG Research programs, interviews with ISG advisors, briefings with services providers and analysis of publicly available market information from multiple sources. The data collected for this report represents information that ISG believes to be current as of November 2020 for providers who actively participated as well as for providers who did not. ISG recognizes that many mergers and acquisitions have taken place since that time, but those changes are not reflected in this report.

All revenue references are in U.S. dollars (\$US) unless noted.

The lead author for this report is Bruce Guptill. The editors are Ipshita Sengupta and Grant Gross. The research analyst is Srinivasan PN and the data analyst is Anirban Choudhary. The Enterprise Context and Global Summary analyst is Srinivasan PN. The quality and consistency advisors are Bill Huber and Dave Goodman.

# **isg** Provider Lens

# **İSG** Provider Lens

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#### **EXECUTIVE SUMMARY**

# Providers (and AWS) Build for the Post-COVID Digital Cloud Reality

With the outbreak of the COVID-19 pandemic in 2020, the range, and pace of enterprise spending on cloud-based IT have increased dramatically. Sudden and massive disruption in the allocations and locations of workforces and resources, in supplier and customer relationships and communication as well as business planning and operations, have accelerated digital transformation worldwide. To quote several providers interviewed for this study, the core goal for enterprises in 2020 is, "more digital, more quickly."

Surprisingly to some, many enterprises are still working to respond effectively to the COVID-19 disruptions. Providers interviewed in this study report as many as 60 percent of their enterprise clients have yet to initiate any significant remote work or work-from-anywhere (WFA) capability. The result is that the global scale of cloud adoption and use witnessed before 2020 is minor compared to what most enterprises and providers are experiencing now, and what they will continue to experience for several years to come. This, in turn, helps boost the resource utilization of hyperscale cloud providers such as Amazon Web Services (AWS) to levels beyond what had been expected or even considered. Also, savvy IT services providers are adjusting, extending and promoting their services and capabilities to build on this growth.

The effects on services providers partnered with AWS are summarized as follows:

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Consulting Services: Most providers are moving beyond digital enablement and initial operational improvements to provide clients with more refined digital business strategies. The primary focus for most engagements has shifted from cost reduction to improved business outcomes. This is leading to more consultative approaches by providers, which, in turn, is driving more client interest in change management and design thinking that closely ties cloud IT investment with business impacts. DevOps has become a core component of providers' portfolios, especially as clients investigate the benefits of cloud-native development and infrastructure-as-code.

Data Analytics and Machine Learning: Work-from-anywhere environments are spurring a huge wave of enterprise data discovery. Enterprise IT and business leaders are focusing more on what data exists across all aspects of the enterprise, rather than in specific functional areas. The scope and affordability of a huge range of IoT capabilities are adding to this. The result is accelerating interest and investment in analytics within business operations, especially including the use of machine learning (ML). More enterprises now see the benefits of using ML and artificial intelligence (Al) within business applications to process and learn from the massive scope of available data quickly and effectively.

**IoT:** Interest and investment in the Internet of Things (IoT) had been growing rapidly prior to the outbreak of COVID-19. We witnessed increasingly affordable and integrable capabilities to improve and manage productivity, processes, devices and environments. However, work-from-anywhere realities have helped broaden and accelerate enterprise IoT investigations and investments. Work from anywhere greatly expands the scope of devices

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connected to enterprise systems beyond traditional industrial sensors and data. More devices, along with different types of data and more connections, have spurred enterprise and provider investments in edge computing, networking, security, application programming interfaces (APIs) and data analytics.

Managed Services Providers: As noted in previous ISG cloud ecosystem and services studies, the role and value of managed service providers (MSPs) have been rapidly expanding into areas traditionally thought of as systems integration. The impact of COVID-19 on cloud adoption and integration requirements has pushed MSPs farther into system integrator territory. As one of the MSPs in our Leader quadrant put it, the primary role of MSP today is "integration, security, integration, security, and integration," although traditional MSP roles as transactional service providers continue. The Leaders in our study recognize the changing MSP reality, and are investing in more skills, expanding their roles with AWS, and are acquiring more technology and tools providers.

Migration and Container Services: A longstanding assumption in technology circles has been that not everything will move to cloud. The expectation for more than a decade has been that large-scale, complex and customized enterprise software environments would remain at least 50% on-premise, with cloud layered on top and between apps and databases. However, with the growth of digital business, we see many enterprises with major applications are not able to adapt quickly enough to changed business environments. This sparked a global move toward rationalizing and modernizing traditional business software environments. Currently, COVID-19 has catalyzed this transformation, and we see many enterprises each moving most of their applications (and databases) into AWS and other hyperscale platforms. The ubiquity of affordable and adaptable container technologies such

as Kubernetes and Docker has further accelerated interest and investment by enterprises and services providers.

**SAP Migration and Implementation:** SAP is the major enterprise app modernization and migration service provider. The company itself is pushing customers to move to cloud-based versions of its software by establishing cutoff dates to support on-premises versions within the next few years. This has helped catalyze some of the business app modernization and data discovery trend, which, in turn, leads to increased need of better analytics and MSP capabilities. Meanwhile, the larger trend toward enterprise-scale, cloud-based software as a service (SaaS) is inspiring more enterprises to outsource ongoing management of their SAP applications and environments.

At the bottom line, initial digital transformation is rapidly morphing into unified everything-as-a-service, and service providers building with AWS are witnessing massive opportunity and, therefore, business change. Providers themselves report some significant business challenges not only because they are adapting to widespread work from anywhere themselves, but also as more client work is done remotely. Most providers report either lean presence or no presence within client spaces. As environments become more complex, this could strain communications and relationships. Also, AWS itself is changing. The hyperscaler has been making huge investments in tools to enable new capabilities and services beyond its traditional platform position. AWS is also heavily spending on partnerships with service providers. We see few significant providers without strategic codevelopment, co-marketing agreements with AWS. In the emerging cloud-first, post-COVID digital business reality, each one is a critical appendage of the other.

## Introduction

#### Definition

AWS continues to expand its presence and influence as a global provider of IT-as-a-service, while its AWS Partner Network (APN) grows even larger, as providers of technologies and services leverage AWS to develop and deliver an expanding array of enterprise IT and business services.

The 2020 ISG Provider Lens™ AWS Ecosystem Partners study analyzes the AWS partner landscape in the U.S. and Germany with regard to everyday service needs, emerging challenges, market changes and other important issues. ISG consultants and user clients can use this information to evaluate current supplier relationships and the potential for establishing new relationships.

This ISG Provider Lens™ report offers the following to the IT decision-makers:

- Transparency on the strengths and weaknesses of relevant providers.
- A differentiated positioning of providers by important segments according to market segments.
- A perspective on U.S. market.

This study serves as an important decision-making basis for provider positioning, key relationships and go-to-market considerations.

#### Definition (cont.)

#### Scope of the Report

Our AWS Ecosystem 2020 study examines and positions providers in the following six quadrants based on AWS competencies, solution types and related services:

Simplified Illustration

AWS – Ecosystem Partners 2020					
Consulting Service Providers	Data Analytics and Machine Learning				
Internet of Things (IoT)	Migration and Container Solutions				
Managed Services Providers	SAP Workloads				

Source: ISG 2020

#### **Provider Classifications**

The ISG Provider Lens™ quadrants were created using an evaluation matrix containing four segments, where the providers are positioned accordingly.

#### Leader

The "Leaders" among the vendors/ providers have a highly attractive product and service offering and a very strong market and competitive position; they fulfill all requirements for successful market cultivation. They can be regarded as opinion leaders, providing strategic impulses to the market. They also ensure innovative strength and stability.

## Product Challenger

The "Product Challengers" offer a product and service portfolio that provides an above-average coverage of corporate requirements, but are not able to provide the same resources and strengths as the Leaders regarding the individual market cultivation categories. Often, this is due to the respective vendor's size or their weak footprint within the respective target segment.

## Market Challenger

"Market Challengers" are also very competitive, but there is still significant portfolio potential and they clearly lag behind the Leaders. Often, the Market Challengers are established vendors that are somewhat slow to address new trends, due to their size and company structure, and therefore have some potential to optimize their portfolio and increase their attractiveness.

#### Contender

"Contenders" are still lacking mature products and services or sufficient depth and breadth of their offering, while also showing some strengths and improvement potentials in their market cultivation efforts. These vendors are often generalists or niche players.

### Provider Classifications (cont.)

Each ISG Provider Lens™ quadrant may include a service provider(s) who ISG believes has a strong potential to move into the leader's quadrant.

## Rising Star

"Rising Stars" are usually Product Challengers with high future potential. Companies that receive the Rising Star award have a promising portfolio, including the required roadmap and an adequate focus on key market trends and customer requirements. Rising Stars also have excellent management and understanding of the local market. This award is only given to vendors or service providers that have made extreme progress towards their goals within the last 12 months and are on a good way to reach the leader quadrant within the next 12 to 24 months, due to their above-average impact and innovative strength.

#### Not In

This service provider or vendor was not included in this quadrant as ISG could not obtain enough information to position them. This omission does not imply that the service provider or vendor does not provide this service. In dependence of the market ISG positions providers according to their business sweet spot, which can be the related midmarket or large accounts quadrant.

### AWS - Ecosystem Partners - Quadrant Provider Listing 1 of 5

	Consulting Services Providers	Data Analytics and Machine Learning	Internet of Things (IoT)	Migration and Container Solutions	Managed Services Providers	SAP Workloads
1Strategy	Not in	Product Challenger	• Not in	Contender	Not in	Not in
2nd Watch	Not in	Product Challenger	• Not in	Not in	Rising Star	Not in
Accenture	<ul><li>Leader</li></ul>	• Leader	• Leader	• Leader	• Leader	• Leader
AllCloud	Contender	Product Challenger	Contender	Contender	Contender	Not in
Arvato Systems	Market Challenger	Not in	Not in	Not in	Not in	Not in
Asavie	Not in	Not in	Product Challenger	Not in	Not in	Not in
Atos	Not in	Market Challenger	Not in	Market Challenger	Product Challenger	Not in
Ayla Networks	Not in	Not in	<ul><li>Contender</li></ul>	Not in	Not in	Not in
Blue Sentry	<ul><li>Contender</li></ul>	Not in	Not in	Contender	Contender	Not in
Brillio	<ul><li>Contender</li></ul>	Not in	Not in	<ul><li>Contender</li></ul>	Not in	Not in
Cambridge	Not in	Not in	Not in	Not in	<ul><li>Contender</li></ul>	Not in
Capgemini	<ul><li>Leader</li></ul>	• Leader	• Leader	• Leader	• Leader	• Leader
Cascadeo	Not in	Not in	Not in	Not in	Contender	Not in
CenturyLink	Not in	Not in	Not in	Not in	Product Challenger	Not in



### AWS - Ecosystem Partners - Quadrant Provider Listing 2 of 5

	Consulting Services Providers	Data Analytics and Machine Learning	Internet of Things (IoT)	Migration and Container Solutions	Managed Services Providers	SAP Workloads
Clearscale	Contender	Contender	Contender	Contender	Not in	Not in
CloudHesive	<ul><li>Not in</li></ul>	Not in	• Not in	Not in	Product Challenger	Not in
Cloudreach	Contender	Product Challenger	• Not in	Product Challenger	Product Challenger	Not in
Cloudticity	Product Challenger	<ul><li>Contender</li></ul>	Not in	Not in	Not in	Not in
Cognizant	<ul><li>Leader</li></ul>	<ul><li>Leader</li></ul>	<ul><li>Leader</li></ul>	<ul><li>Leader</li></ul>	<ul><li>Leader</li></ul>	<ul><li>Leader</li></ul>
Corecompete	<ul><li>Not in</li></ul>	<ul><li>Not in</li></ul>	Not in	Not in	Contender	Not in
Deloitte	<ul><li>Leader</li></ul>	<ul><li>Leader</li></ul>	<ul><li>Leader</li></ul>	<ul><li>Leader</li></ul>	<ul><li>Leader</li></ul>	<ul><li>Leader</li></ul>
DLT Solutions	Not in	Not in	Not in	Not in	Market Challenger	Not in
DXC	<ul><li>Leader</li></ul>	<ul><li>Leader</li></ul>	<ul><li>Leader</li></ul>	<ul><li>Leader</li></ul>	Rising Star	<ul><li>Leader</li></ul>
ECS	Not in	Not in	• Not in	Product Challenger	Contender	Not in
EdgelQ	<ul><li>Not in</li></ul>	<ul><li>Not in</li></ul>	Product Challenger	Not in	Not in	Not in
Ensono	Not in	Contender	• Not in	Not in	Product Challenger	Not in
EPAM	<ul><li>Not in</li></ul>	Not in	Market Challenger	Not in	Not in	Not in
Extreme Networks	Not in	Not in	Product Challenger	Not in	Not in	Not in



### AWS - Ecosystem Partners - Quadrant Provider Listing 3 of 5

	Consulting Services Providers	Data Analytics and Machine Learning	Internet of Things (IoT)	Migration and Container Solutions	Managed Services Providers	SAP Workloads
HashiCorp	<ul><li>Not in</li></ul>	<ul><li>Not in</li></ul>	<ul><li>Not in</li></ul>	Contender	Not in	• Not in
HCL	<ul><li>Leader</li></ul>	<ul><li>Not in</li></ul>	<ul><li>Not in</li></ul>	Not in	<ul><li>Leader</li></ul>	Not in
Hexaware	<ul><li>Leader</li></ul>	Not in	<ul><li>Leader</li></ul>	Not in	Not in	Not in
НРЕ	<ul><li>Leader</li></ul>	<ul><li>Not in</li></ul>	<ul><li>Not in</li></ul>	Not in	Not in	Not in
IBM	<ul><li>Leader</li></ul>	<ul><li>Not in</li></ul>	Market Challenger	<ul><li>Leader</li></ul>	<ul><li>Leader</li></ul>	<ul><li>Leader</li></ul>
Infosys	<ul><li>Leader</li></ul>	<ul><li>Leader</li></ul>	<ul><li>Not in</li></ul>	<ul><li>Leader</li></ul>	<ul><li>Leader</li></ul>	Leader
Kilka Tech	<ul><li>Not in</li></ul>	Not in	<ul><li>Contender</li></ul>	Not in	Not in	Not in
Lemongrass Consulting	<ul><li>Not in</li></ul>	Not in	Not in	Not in	Not in	Rising Star
LTI	<ul> <li>Product Challenger</li> </ul>	<ul><li>Rising Star</li></ul>	<ul><li>Leader</li></ul>	Rising Star	Product Challenger	Rising Star
Mindtree	<ul><li>Not in</li></ul>	<ul><li>Leader</li></ul>	Not in	Not in	Not in	Not in
Mphasis	<ul> <li>Product Challenger</li> </ul>	<ul><li>Rising Star</li></ul>	Product Challenger	<ul><li>Leader</li></ul>	Not in	Product Challenger
nClouds	<ul><li>Not in</li></ul>	Contender	<ul><li>Not in</li></ul>	Contender	Not in	Not in
NTT DATA	Market Challenger	Not in	<ul><li>Not in</li></ul>	Market Challenger	<ul><li>Leader</li></ul>	Not in
Pariveda	Not in	Not in	<ul><li>Contender</li></ul>	Not in	Not in	Not in



### AWS - Ecosystem Partners - Quadrant Provider Listing 4 of 5

	Consulting Services Providers	Data Analytics and Machine Learning	Internet of Things (IoT)	Migration and Container Solutions	Managed Services Providers	SAP Workloads
PowerUp Cloud	Contender	<ul><li>Not in</li></ul>	• Not in	Not in	Not in	Not in
Protera	<ul><li>Not in</li></ul>	<ul><li>Not in</li></ul>	<ul><li>Not in</li></ul>	Not in	Not in	Contender
PwC	<ul><li>Not in</li></ul>	Not in	• Not in	Not in	Not in	• Leader
Rackspace Technology	Market Challenger	<ul><li>Leader</li></ul>	<ul><li>Leader</li></ul>	<ul><li>Leader</li></ul>	<ul><li>Leader</li></ul>	Market Challenger
Slalom	<ul><li>Contender</li></ul>	<ul><li>Contender</li></ul>	Not in	Contender	Not in	Not in
Smartronix	<ul><li>Contender</li></ul>	<ul><li>Not in</li></ul>	Not in	Product Challenger	Contender	Not in
Reply	<ul><li>Not in</li></ul>	<ul><li>Not in</li></ul>	Contender	Not in	Not in	<ul><li>Not in</li></ul>
SugarCRM	<ul><li>Not in</li></ul>	<ul><li>Contender</li></ul>	Not in	Not in	Not in	Not in
Symmetry	<ul><li>Not in</li></ul>	<ul><li>Not in</li></ul>	Not in	Not in	Not in	Contender
TCS	<ul><li>Leader</li></ul>	Not in	<ul><li>Leader</li></ul>	Not in	Leader	• Leader
Tech Mahindra	<ul><li>Rising Star</li></ul>	<ul><li>Contender</li></ul>	<ul><li>Leader</li></ul>	<ul><li>Leader</li></ul>	<ul><li>Leader</li></ul>	Product Challenger
TechEdge	<ul><li>Not in</li></ul>	<ul><li>Not in</li></ul>	Not in	Not in	Not in	Contender
TechWave	<ul><li>Not in</li></ul>	Not in	<ul><li>Not in</li></ul>	Not in	Not in	Contender
TensorIoT	<ul><li>Not in</li></ul>	Not in	Product Challenger	Not in	Not in	Not in



### AWS - Ecosystem Partners - Quadrant Provider Listing 5 of 5

	Consulting Services Providers	Data Analytics and Machine Learning	Internet of Things (IoT)	Migration and Container Solutions	Managed Services Providers	SAP Workloads
ThingLogix	Not in	Not in	Product Challenger	Not in	• Not in	Not in
To The New	Contender	Product Challenger	• Not in	Not in	Contender	• Not in
Trek10	Not in	Not in	Product Challenger	Not in	Not in	Not in
Trianz	Product Challenger	Not in	Not in	Not in	Product Challenger	Not in
Unisys	Not in	Not in	• Not in	Not in	Market Challenger	Not in
Velocity	Not in	Not in	Not in	Not in	Not in	Contender
Virtusa	Rising Star	<ul><li>Leader</li></ul>	Rising Star	Product Challenger	Not in	Not in
Vision33	Not in	Not in	• Not in	Not in	Not in	Contender
Wipro	<ul><li>Leader</li></ul>	• Leader	• Leader	• Leader	<ul><li>Leader</li></ul>	• Leader



#### ENTERPRISE CONTEXT

#### Migration and Container Solutions

This report is relevant to enterprises in the U.S., evaluating providers of migration and container solutions within Amazon Web Services (AWS) environments.

In this quadrant report, ISG assesses the current market positioning of providers of AWS migration and container solutions for large accounts in the U.S., based on depth of service offering and market presence.

Our research indicates that the U.S leads in the adoption of AWS migration and container solutions when compared with other regions, in part because U.S.-based firms are at the forefront of overall application and workload migration to cloud platforms. The complexity of such migrations, and the need for migration and container tools and solutions, is proportional to the size of the migration. Therefore, larger enterprise customers tend to seek out service providers with large skilled workforces, advanced capabilities (including AWS migration competency) and a global presence.

Enterprises' top priorities in using these offerings are to improve workload uptime, to reduce operational costs and to increase user satisfaction.

The common obstacles to migrating enterprise workloads to AWS, especially during the current COVID-19 pandemic, include potentially high up-front costs, shortage of necessary talent/skills among enterprises and concerns about data security. Even so, we see a growing number of enterprises migrating to AWS and similar platforms and providers during the pandemic. Most of these enterprises experience near-term improvements in operating costs,

scalability and access to advanced (and otherwise costly) technologies and skills required for digital improvement and to sustain in competitive environments.

Who should read this report:

**Marketing and sales leaders** should read this report to understand the relative positioning and capabilities of service partners that can help them build and manage complex business management software integrations and data flows for improved business data analysis and decision-making.

**Operational leaders** and finance leaders should read this report to understand the relative positioning of providers in order to procure AWS migration and container solutions that enable high return on investment, including business performance improvements.

IT and technology leaders should read this report to understand the strengths and weaknesses of AWS container and migration service and solution providers, including their offerings, capabilities, market presence and strengths, relationships with AWS and the way they employ the latest technologies/capabilities to deliver reliable offerings in keeping with changing enterprise needs and practices.

#### Definition

Increasing trend toward digital workplaces and AaaS drives a growing need for improved abilities to develop, deploy and adapt business software wherever needed and is most effective. The AWS provider partners in this quadrant offer technology, products or services that support workload operation and migration using containers and associated solutions. Containers refers to a software packaging mechanism that allows applications to be quickly and easily deployed and migrated between machines, data centers, clouds and (increasingly) a combination of all these. Top providers in this quadrant typically work closely with clients in need and offer readiness assessments and continuous change management, as well as have expertise in automated test, migration and deployment. Typical leader skills and expertise include software architecture, software development (including DevOps), application and workload migration and modernization and related consulting and technological capabilities to build, enable and support robust and scalable applications and services. Container solutions on AWS often include a combination of AWS services and APN partner technologies.



Source: ISG Research 2020

#### Eligibility Criteria

- Availability, experience and requisite certification of staff, supporting and delivering services;
- Scope and use of relevant apps, tools and technologies (for example, Kubernetes, Docker, Istio and Envoy);
- Cloud Native Computing Foundation (CNCF) participation and support;
- Scope of business-critical applications migrated for customers using AWS;
- Platform/PaaS and channel partnerships;
- Scope and availability of enabling programs for customer success (for example, planning workshops and training);

- AWS-focused container offering roadmap and innovations (current and planned);
- Scope of security tools, technology and services used;
- Number and credible references with regard to containerization and migration services and solutions on AWS;
- Pricing model suitability, maturity and adaptability.

#### Observations

The ability to develop, provide and improve services enabling software migration, including container-based capabilities, is increasingly in demand as COVID-19 pandemic forcefully accelerates enterprises' need to sustainably shift to cloud. The Leaders in this quadrant demonstrate exceptional capabilities that combine their own resources and offerings with partner tool and technology providers. Following are the highlights from each Leader in this quadrant:

- Accenture holds more than 15 AWS competencies, including DevOps, migration, security and Microsoft workloads, with more than 500 U.S.-based staff certified as AWS SysOps administrators, solutions architects, cloud practitioners, developers, DevOps engineers, and security specialists.
- Capgemini's portfolio includes strategy definition, business case development, total cost of ownership (TCO) and return on investment (ROI) modeling, change management, license management, DevOps and DevSecOps training and guidance.

- Cognizant's container and migration services offerings are typically delivered as part of large-scale application modernization, software migration and cloud-native development engagements.
- Deloitte deploys up to four practice areas in migration and container services, which include cloudnative application development, cloud-native application architecture, custom transition and migration services, and application modernization.
- **DXC Technology's** cloud migration services are a managed suite of services that leverage best-in-class technologies and DXC's global migration center of excellence to perform discovery and migration.
- IBM, having evolved from traditional, large data center and enterprise software origins, has uniquely deep and broad perspectives and experience in translating legacy business software into digital, cloudbased, agile environments.
- Infosys' workload migration suite analyzes application portfolios and recommends appropriate deployment models and migration strategy.
- Mphasis' home-grown containerized migration automation suite (CMAS) helps customers migrate business applications on managed containers in AWS.

#### Observations (cont.)

- Rackspace Technology has integrated significant capabilities from its Onica acquisition to advance its existing container-centered capabilities.
- Tech Mahindra powerfully leverages partner relationships and tools, including Dell Boomi, Mule and Hashicorp to enhance its capabilities.
- Wipro is one of the few providers that deliver all services used by ISG in assessing providers in this quadrant based on strategy, evaluation, architecture, integration and security.
- LTI (Rising Star) has the tools, technologies, and expertise required to deliver critical container and software migration capabilities to clients worldwide, including in the U.S.



#### TECH MAHINDRA



### Overview

Tech Mahindra Ltd. is a multinational technology company based in India, providing IT and business process outsourcing services to more than 900 clients in 90 countries. A subsidiary of the Mahindra Group, the company is headquartered in Pune and has its registered office in Mumbai. As of April 2020, Tech Mahindra has 125,000 employees and generated an annual revenue of US\$5.2 billion. The company was ranked No. 5 among India's IT firms and overall No. 47 in Fortune India 500 list for 2019. Tech Mahindra is an AWS advanced consulting partner.



**Thorough approach to containerization and migration:** Tech Mahindra shows a strong focus on multi-hybrid cloud integration through open service broker API frameworks. Partnerships with iPaaS vendors such as Dell Boomi and Mule enhance its migration capabilities. Similar partnerships with vendors such as Hashicorp advance Tech Mahindra's capabilities in monitoring, service discovery and orchestration. Its core, framework-based approach enables repeatable and customizable methodologies that help reduce costs and downtime.

Comprehensive portfolio capabilities: Certified in the AWS migration competency, Tech Mahindra is one of the few providers that meet all the criteria in our portfolio assessment. The company supports all four AWS platforms used in our assessment, which include Amazon ECS, Fargate, EKS, and AWS App Mesh. It also provides services that cater to all our assessment requirements in evaluation, strategy, architecture, integration and security as well as our assessment criteria for enabling programs and container lifecycle management.



### Caution

Although Tech Mahindra delivers excellent capabilities and results, we find that it does not use the same range of tools that other Leaders incorporate into their engagements and methodologies. This may limit clients' opportunities in follow-on engagements with other providers.

Tech Mahindra's pricing emphasizes flat-fee engagements, which can provide some cost certainty for clients and may also keep engagement costs higher if more flexible models were used (for example, outcome-based/results-based).



### 2020 ISG Provider Lens™ Leader

Tech Mahindra offers an excellent blend of technologies and services that position it as a Leader in ISG's AWS migration and container partners quadrant.



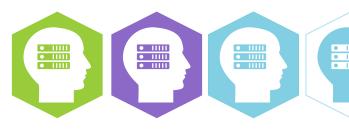
#### **METHODOLOGY**

The research study "ISG Provider Lens™ AWS - Ecosystem Partners" analyzes the relevant software vendors/service providers in the Germany market, based on a multi-phased research and analysis process, and positions these providers based on the ISG Research methodology.

The study was divided into the following steps:



- 2. Use of questionnaire-based surveys of service providers/vendor across all trend topics
- 3. Interactive discussions with service providers/vendors on capabilities & use cases
- 4. Leverage ISG's internal databases & advisor knowledge & experience (wherever applicable)



- 5. Detailed analysis & evaluation of services & service documentation based on the facts & figures received from providers & other sources.
- 6. Use of the following key evaluation criteria:
  - Strategy & vision
  - Innovation
  - Brand awareness and presence in the market
  - Sales and partner landscape
  - Breadth and depth of portfolio of services offered
  - Technology advancements

# Authors and Editors



Bruce Guptill, Author

Author, Global Lead Analyst & Distinguished Analyst, ISG Research

Bruce Guptill brings more than 30 years of technology business and markets experience and expertise to ISG clients. Since the 1980s, Bruce has worked with IT market pioneers and innovators in business planning, product and service development, market analysis, and go-to-market strategy in desktop business computing, mobile telephony, electronic commerce, cloud IT, and now, digital business disruption and market transformation.

Within ISG, Bruce has helped develop and lead enterprise research development and delivery, global ISG Research operations, and Research client support. His primary research and analysis for ISG clients has focused on IT services market development, disruption and change. He currently contributes to ISG's Provider Lens global research studies as a lead analyst.



# Srinivasan PN, Enterprise Context and Global Summary Analyst

Srinivasan is a senior analyst at ISG and is responsible for supporting and co-authoring Provider Lens™ studies on AWS Ecosystem and Insurance BPO Industry. His area of expertise lies in the space of engineering services and digital transformation. Srinivasan has over 6 years of experience in the technology research industry and in his prior role, he carried out research delivery for both primary and secondary research capabilities. Srinivasan is responsible for developing content from an enterprise perspective and author the global summary report. Along with this, he supports the lead analysts in the research process and writes articles about recent market trends in the industry.

# Authors and Editors



# Jan Erik Aase, Editor Director, Principal Analyst and Global Head – ISG Provider Lens/ISG Researc

Mr. Aase brings extensive experience in the implementation and research of service integration and management of both IT and business processes. With over 35 years of experience, he is highly skilled at analyzing vendor governance trends and methodologies, identifying inefficiencies in current processes, and advising the industry. Jan Erik has experience on all four sides of the sourcing and vendor governance lifecycle - as a client, an industry analyst, a service provider and an advisor. Now as a research director, principal analyst and global head of ISG Provider Lens™, he is very well positioned to assess and report on the state of the industry and make recommendations for both enterprises and service provider clients.

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