



IT Outsourcing in Global Insurance – Service Provider Landscape with PEAK Matrix™ Assessment 2016 and Profiles Compendium

Banking, Financial Services, and Insurance (BFSI) IT Outsourcing Market Report – November 2016 – Preview Deck

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Market Vista™ Global services tracking across functions, sourcing models, locations, and service providers - industry tracking reports also available

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- Locations | Cost, skills, sustainability, portfolio - plus a tracking tool
- Tracking services | Service providers, locations, risk
- Other | Market intelligence, service provider capabilities, technologies, contract assessment

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- This full report is included in the following subscription(s)
 - BFSI¹ Information Technology
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Banking, financial services, and insurance



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Background and methodology

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- Insurance AO PEAK MatrixTM characteristics
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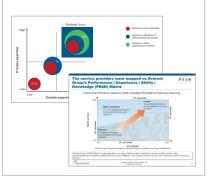


Our research methodology is based on four pillars of strength to produce actionable and insightful research for the industry

- Market thought leadership
- Actionable and insightful research
- Syndicated and custom research deliverables

Robust definitions and framework

(PEAK Matrix[™], market maturity, and technology adoption/investment)



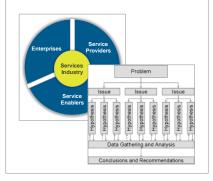
Primary sources of information

(Annual, contractual and operational RFIs, service provider briefings and buyer interviews, and web-based surveys)



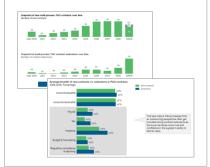
Diverse set of market touchpoints

(Ongoing interactions across key stakeholders, input from a mix of perspectives and interests, supports both data analysis and thought leadership)



Fact-based research (Data-driven analysis with

expert perspectives, trendanalysis across market adoption, contracting, and service providers)



- Proprietary contractual database of 500+ large active BFSI AO contracts (updated annually)
- Year-round tracking of 25+ BFSI AO service providers
- Dedicated team for BFSI IT outsourcing research, spread over two continents
- Over 20 years of advising BFSI clients on ITO and BPO decisions

2

• Executive-level relationships with buyers, service providers, technology providers, and industry associations



Background and scope of the research

Background of the research

- Heightened customer expectations, stagnant growth, limited product differentiation, increasing threat from new entrants, and the stringent
 regulatory environment are the key challenges faced by insurers today. Amongst these industry headwinds, insurers are feeling the
 pressure from investors and competitors to increase efficiency and effectiveness in processes and delivery. In order to grow in such a
 non-conducive environment, insurers are aligning their technology priorities around business agility and embracing digital technologies
 that can help them to contain costs, shift from a product-centric play to a customer-centric play, and also defend their business from
 emerging disruptive models at the same time
- With the insurers shifting towards establishing efficient/agile operations and increasingly adopting digital technology themes, IT service
 providers are aggressively looking to tap the opportunity by tailoring their offerings with next-generation technologies, developing in-house
 solution frameworks and accelerators, partnering with buyers to co-innovate, setting up labs and Centers of Excellence (CoEs) to
 demonstrate and evaluate proof-of-concepts, and forming alliances with leading platform providers to strengthen their value proposition
- In this research, we analyze the capabilities of 24 leading AO service providers, specific to the global insurance sector. These providers were mapped on the Everest Group Performance | Experience | Ability | Knowledge (PEAK) Matrix, which is a composite index of a range of distinct metrics related to each provider's capability and market success. We focus on:
- The landscape of service providers in insurance AO
- Assessment of the service providers on a number of capability-related dimensions
- Characteristics of Leaders, Major Contenders, and Aspirants on the Everest Group insurance AO PEAK Matrix™
- "Star Performers" of 2016, providers with the strongest forward movement over time
- Implications for insurance buyers and service providers

Scope of this report

- Industry: Insurance (life & pensions, property & casualty, and others including reinsurance and takaful Islamic insurance); excludes banking and capital markets
- Services: Large (TCV > US\$25 million), multi-year (>three years), and annuity-based application outsourcing
- Geography: Global
- Service providers: Includes 24 leading insurance AO service providers (list mentioned on page 11)



This report examines the service provider landscape for large (TCV > US\$25 million), annuity-based, multi-year (>3 years) application services relationships in the global insurance sector $\frac{NOT\ FXHAUSTIVF}{NOT\ FXHAUSTIVF}$

BFSI Focus of report Capital markets **Banking** Insurance Life and pensions Retail banking (B2C1) Investment banking Asset management Property and casualty Lending Cards and payments Custody and funds administration Others Commercial banking (B2B2) Brokerage • Others³ **Services industry IT Infrastructure Outsourcing IT Application Outsourcing Business Process Outsourcing** (AO) (10)(BPO) Consulting • BFSI-specific BPO Traditional IO Application development • IT strategy / operations Remote Infrastructure Application maintenance consulting HRO Management (RIM) Independent testing Business consulting FAO Package implementation Infrastructure consulting Infrastructure Management PO Services (IMS) ERP services Infrastructure rollouts Contact center Cloud • Business intelligence / data Knowledge services warehousing

Digital Services

Services in next-generation technologies leveraged by enterprises to enable transformation including social, mobility, analytics, cloud, and others (Artificial Intelligence (AI), Robotics Process Automation (RPA), Internet of Things (IoT), Machine-to-Machine (M2M), etc.)

- 1 Business-to-consumer relationships
- 2 Business-to-business relationships
- Includes other capital markets functions such as structured finance, treasury, FX, and horizontal functions including risk management



This report is a part of Everest Group's series of reports focused on ITO in BFSI in 2016

IT Outsourcing in BFSI - Annual Report

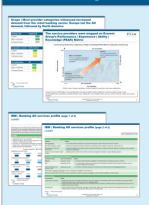


Each report provides:

- An overview of the application services market for the BFSI vertical, capturing key trends in market size, growth, drivers & inhibitors, adoption trends, regional/functional break-outs of the market, emerging themes, key areas of investment, and implications
- Key movements in volumes/values of AO transactions, evolving trends, market dynamics, and emerging priorities of buyers in the last 12 months

- Global Banking
- Global Capital Markets
- Global Insurance

IT Outsourcing in BFSI - Service Provider Landscape and Profiles Compendium



Each report provides:

- ullet Assessment of service provider landscape in AO services and mapping of providers on Everest Group's PEAK MatrixTM as Leaders, Major Contenders, and Aspirants
- Benchmarking scale, scope, domain investments, and delivery footprint of each provider's BFSI-AO practice along with comparative evaluation of their BFSI-AO capabilities
- The 2016 BFSI-AO PEAK Matrix analyses focus on identifying the "Star Performers", i.e., providers with the strongest forward movement over time – both in terms of market success and capability advancements
- Capability profiles of service providers capturing their AO services experience in specific subverticals including details such as AO services capabilities, key investments, proprietary solutions, and technological expertise

- Global Banking
- Global Capital Markets
- Global Insurance
- Mobility in Banking
- Mobility in Insurance
- Analytics in Banking
- Analytics in Insurance

Enterprise Digital Effectiveness with APEX Matrix



Two reports as part of an "open source" evaluation of the digital effectiveness of the largest retail banks in Europe and United States and mapping them on Everest Group's APEX Matrix – as Leaders, Optimizers, Innovators, and Aspirants

- APEX Matrix for Digital in U.S. retail banks
- APEX Matrix for Digital in Europe retail banks



Everest Group's BFSI research is based on two key sources of proprietary information

- 1
 - Everest Group's proprietary database of 400+ large, active, multi-year AO contracts within insurance (updated annually). The database tracks the following elements of each large AO relationship:
 - Buyer details including industry, size, and signing region
 - Contract details including TCV, ACV, term, start date, service provider FTEs, and pricing structure
 - Activity broken down separately for banking, capital markets, insurance, and by lines of business (for example, investment banking, asset management, custody, fund administration, and brokerage)
 - Scope includes coverage of buyer's geography as well as functional activities
 - Global sourcing including delivery locations and level of offshoring
- 2
- Everest Group's proprietary database of operational capability of 25+ insurance AO service providers (updated annually)
- The database tracks the following capability elements for each service provider:
 - Major insurance AO clients and recent wins
 - Overall revenue
 - Recent insurance-related developments
 - Insurance AO delivery locations
 - Insurance AO service suite
 - Domain capabilities, proprietary solutions, and intellectual property investments
- Service providers covered in the analysis Capgemini S Birlasoft* Cognizant Hexaware **Hewlett Packard** Enterprise Infosys L&T Infotech **Mphasis** Mindtree **NTT Data** NTT DATA Services Tech **TATA CONSULTANCY SERVICES** Mahindra virtusa POLARIS
- 1 Assessment for Accenture, CSC, HPE, IBM, and Mphasis excludes service provider inputs, and is based on Everest Group's proprietary Transaction Intelligence (TI) database, service provider public disclosures, and Everest Group's interactions with insurance buyers
- 2 Analysis based on capabilities before the merger of CSC and HPE Services
- 3 Analysis for NTT DATA is based on its capabilities before acquiring Dell Services
- 4 RFI submitted by Dell Services before completion of acquisition by NTT DATA. New entity is known as NTT DATA Services

Note: We continuously monitor market developments and track additional service providers beyond those included in the analysis

Confidentiality: Everest Group takes its confidentiality pledge very seriously. Any information, that is contract-specific, will be presented back to the industry only in an aggregated fashion



This report contains insights on the insurance AO service provider landscape and profiles of service providers

The report provides a comprehensive assessment of the service provider landscape in AO services for insurance and maps various providers on Everest Group's PEAK MatrixTM. The report further examines the distinctive characteristics of different service provider clusters i.e., Leaders, Major Contenders, Aspirants, and recognizes the key implications of the rapidly changing landscape for insurance buyers and service providers

Some of the findings in this report, among others, are:

PEAK Matrix characteristic for insurance AO

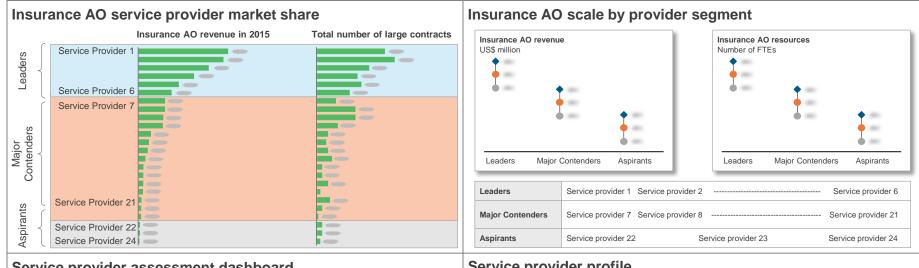
- Leaders have recorded a considerable growth in the sluggish insurance AO market by offering an enhanced end-to-end financial services solution stack, global IT services delivery capabilities, and extensive domain expertise
- Major Contenders are focusing on expanding their delivery capabilities through acquisitions (notable examples include Vitusa acquiring Polaris and Mindtree acquiring Discoverture); recent announcements of NTT DATA acquiring Dell Services and HPE-CSC merger is likely to result in further consolidation in the marketplace
- Aspirants are taking a specialist's approach and have evolved their solutions/services portfolio with targeted investments to enhance their niche capabilities

Implications for buyers and service providers

- The insurance industry is grappling with low growth, heightened customer expectations, limited product differentiation, increasing threat from new entrants, and a stringent regulatory environment. In order to grow in such a non-conducive environment, insurers are aligning their technology priorities around business agility and embracing digital technologies
- Buyers need to develop a business case for modernizing their legacy environment and evaluate applications
 of alternate customer touchpoints for a wider reach and personalized services
- Service providers should look to identify the business needs of individual insurers, assess their technology adoption maturity, and accordingly suggest customized solutions to address their business priorities



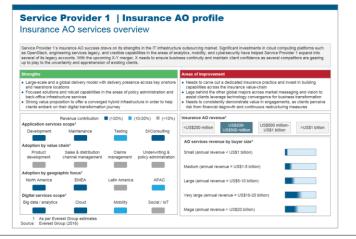
This study offers a deep dive into the key aspects of the insurance AO service provider landscape; below are four charts to illustrate the depth of the report



Service provider assessment dashboard

	Delivery capability					
Service provider	Scale	Scope	Domain Expertise & innovation	Delivery footprint	Buyer satisfaction	Market success
Service provider 1	•	•		•	•	•
Service provider 2						
Service provider 3						
Service provider 4						
Service provider 5						
Service provider 6	•		•	•		•
Service provider 7						
Service provider 8						
Service provider 9						
Service provider 10						C

Service provider profile



Source: Everest Group (2016)



BFSI ITS research calendar

Publis	shed Current
Торіс	Release date
IT Applications Outsourcing in Insurance – Service Provider Profiles Compendium – 2015	January 2016
Blockchain in BFSI – Looking Beyond the Hype	March 2016
IT Outsourcing in Banking – Annual Report 2016	June 2016
Digital Effectiveness in U.S. Retail Banking – APEX Matrix™ to Identify the Digital Banking Leaders 2016	July 2016
IT Outsourcing in Global Banking – Service Provider Landscape with PEAK Matrix™ Assessment 2016 and Profiles Compendium	August 2016
Digital Effectiveness in Europe Retail Banking – APEX Matrix™ to Identify the Digital Banking Leaders 2016	August 2016
IT Outsourcing in Banking – Annual Report 2016: Simplify the Bank	August 2016
IT Outsourcing in Global Capital markets – Service Provider Landscape with PEAK Matrix™ Assessment 2016	September 2016
Mobility in Banking– Service Provider Landscape with PEAK Matrix™ Assessment 2016	November 2016
IT Outsourcing in Global Insurance – Service Provider Landscape with PEAK Matrix™ Assessment 2016 and Profiles Compendium	November 2016
IT Outsourcing in Insurance – Annual Report 2016	Q3 2016
Analytics in Banking– Service Provider Landscape with PEAK Matrix TM Assessment 2016	Q4 2016
Mobility in Insurance – Service Provider Landscape with PEAK Matrix TM Assessment 2016	Q4 2016
Analytics in Insurance – Service Provider Landscape with PEAK Matrix TM Assessment 2016	Q4 2016



Additional research references

The following documents are recommended for additional insight into the topic covered in this report. The recommended documents either provide additional details on the topic or complementary content that may be of interest.

- 1. IT Outsourcing in Global Banking Service Provider Landscape with PEAK Matrix™ Assessment 2016 and Profiles Compendium (EGR-2016-11-R-1848); 2016. This report provides a comprehensive assessment of the service provider landscape in AO services for banking and maps the providers on Everest Group's PEAK Matrix. It also benchmarks the scale, scope, domain expertise & innovation, buyer satisfaction, and delivery footprint of each provider's banking AO practice. Finally, the 2016 banking AO PEAK analysis focuses on identifying the "Star Performers," providers with the strongest forward movement over time in terms of market success and capability advancements
- 2. IT Outsourcing in Global Capital Markets Service Provider Landscape with PEAK Matrix™ Assessment 2016 and Profiles Compendium (EGR-2016-11-R-1896); 2016. This report provides a comprehensive assessment of the service provider landscape in AO services for capital markets and maps the providers on Everest Group's PEAK Matrix. It also benchmarks the scale, scope, domain expertise and innovation, buyer satisfaction, and delivery footprint of each provider's banking AO practice. Finally, the 2016 capital markets AO PEAK analysis focuses on identifying the "Star Performers," providers with the strongest forward movement over time in terms of market success and capability advancements
- 3. BFSI Digital Adoption Trends The Investment Enigma for BFSI Enterprises: Where to Invest? (EGR-2016-4-R-1720); 2016. This report assesses the current state of digital adoption in BFSI enterprises. The report establishes a definitional framework for digital adoption, provides insights into the forces driving the adoption, assessing current state of adoption, and identifying implications for enterprises and service providers in their digital investments

For more information on this and other research published by Everest Group, please contact us:

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About Everest Group

Everest Group is a consulting and research firm focused on strategic IT, business services, and sourcing. We are trusted advisors to senior executives of leading enterprises, providers, and investors. Our firm helps clients improve operational and financial performance through a hands-on process that supports them in making well-informed decisions that deliver high-impact results and achieve sustained value. Our insight and guidance empowers clients to improve organizational efficiency, effectiveness, agility, and responsiveness. What sets Everest Group apart is the integration of deep sourcing knowledge, problem-solving skills and original research. Details and in-depth content are available at www.everestgrp.com.

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