

Everest Group PEAK Matrix™ for Life Sciences Digital Service Providers 2019

Focus on Wipro September 2019



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Introduction and scope

Everest Group recently released its report titled "<u>Life Sciences Digital Services – Service Provider Landscape with Services PEAK Matrix™ Assessment 2019.</u>" This report analyzes the changing dynamics of the life sciences digital services landscape and assesses service providers across several key dimensions.

As a part of this report, Everest Group updated its classification of 23 service providers on the Everest Group PEAK Matrix™ for Life Sciences Digital Services into Leaders, Major Contenders, and Aspirants. The PEAK Matrix is a framework that provides an objective, data-driven, and comparative assessment of life sciences digital service providers based on their absolute market success and delivery capability. Everest Group also identified three service providers as the "2019 Life Sciences Digital Services Market Star Performers" based on the strongest forward movement demonstrated on the PEAK Matrix year-on-year.

Based on the analysis, **Wipro emerged as a Leader**. This document focuses on **Wipro's** Life Sciences digital services experience and capabilities and includes:

- Wipro's position on the Life Sciences Digital Services PEAK Matrix
- Wipro's year-on-year movement on the Life Sciences Digital Services PEAK Matrix
- Detailed Life Sciences Digital Services profile of Wipro

Buyers can use the PEAK Matrix to identify and evaluate different service providers. It helps them understand the service providers' relative strengths and gaps. However, it is also important to note that while the PEAK Matrix is a useful starting point, the results from the assessment may not be directly prescriptive for each buyer. Buyers will have to consider their unique situation and requirements, and match them against service provider capability for an ideal fit.



Source: Everest Group (2019) unless cited otherwise

Background and scope of the research

Enterprises have made digital adoption the bedrock of their growth strategy in recent years, to optimize processes, reduce costs, and deliver better customer experience, all in the pursuit of higher revenue growth. The life sciences industry is no exception. Digital technologies can make internal workflows more efficient, reduce drug development timelines, offer supply chain transparency & efficiency, and even combat counterfeits.

To support enterprises on their digital journeys, service providers are ramping up capabilities through life-sciences-specific partnerships and acquisitions. This, in turn, is driving the need for research and market intelligence on demand and supply trends in life sciences digital services. Everest Group's Life Sciences ITS research program addresses this market need by analyzing outsourcing trends and service provider capabilities in life sciences digital services.



In this report, we analyze the capabilities of 23 IT service providers specific to the life sciences sector globally. These service providers are mapped on the Everest Group PEAK Matrix™, which is a composite index of a range of distinct metrics related to a provider's capability and market impact. We focus on:

- IT digital services market trends for life sciences
- The landscape of service providers for life sciences digital services
- Assessment of the service providers on several capability- and market success-related dimensions

Scope of this report:



GeographyGlobal



IndustryLife sciences (pharmaceuticals, medical devices, biotechnology, and other life sciences¹)



ServicesDigital services

Includes healthcare data & information services and medical products distribution



Life sciences digital services PEAK Matrix™ characteristics

Leaders:

Accenture, Capgemini, Cognizant, HCL Technologies, TCS, and Wipro

- Leaders have established themselves as front runners to support large life sciences customers that prefer service providers to help them achieve transformation through digital initiatives
- These players have balanced portfolios, are able to come up with innovative digital use-cases for life sciences firms, and continue to keep pace with the market dynamics through continued investments in technology and services capability development (internal IP/tools, M&A, partnerships, etc.)
- Leaders have showcased high levels of proactiveness in taking their innovations and next-generation service offerings to clients
- They tend to be the providers of choice for large life sciences firms looking for partners with a similar global footprint
- That said, the current Leaders face a stiff challenge from progressive Major Contenders in terms of both digital services capabilities and commercials. Hence, they need to focus on building effective solutions that leverage next-generation technology trends and also address the cost-takeout mandate

Major Contenders:

Atos, Deloitte, DXC Technology, EPAM, Genpact, IBM, Indegene, Infosys, LTI, NNIT, NTT DATA, Tech Mahindra, and Virtusa

- The Major Contenders segment comprises a varied mix of global MNCs, large- & mid-sized firms, and life sciences specialists
- While some have built meaningful capabilities to deliver a wide range of digital services across the life sciences LoBs and value chain, others focus on differentiating by specializing in specific areas within the life sciences domain
- The service portfolios of Major Contenders are not as balanced as compared to Leaders, and also tend to be less comprehensive in value chain coverage
- However, these players are offering the Leaders stiff competition by making high-profile investments and meaningful partnerships around digital offerings. For instance, NTT DATA's partnership with Bloqcube, NNIT's acquisition of Halfmann Goetsch Partner AG, DXC Technology's acquisition of Luxoft, etc.
- For such players, an opportunity lies in engaging small and medium-sized buyers, especially since this market segment has not been addressed meaningfully by Leaders

Aspirants:

CGI, Fujitsu, Hexaware, and Unisys

- Aspirants are majorly focused on mid-sized clients with low focus on large and very large clients
- Players such as Fujitsu are using their existing capabilities around infrastructure legacy as a foothold to drive digital transformation
- Some of the players are trying to grow their life sciences businesses through industry-specific offerings, such as Hexaware's Digital trial monitoring solution

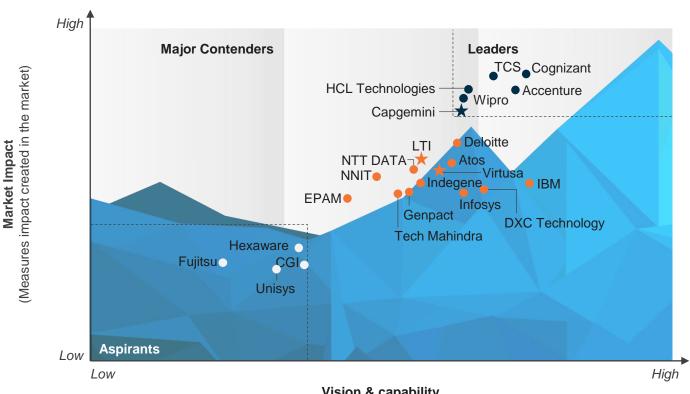


Everest Group PEAK Matrix™



Life Sciences Digital Services PEAK Matrix™ Assessment 2019 | Wipro positioned as Leader

Everest Group Life Sciences Digital Services PEAK Matrix™ Assessment 2019



Leaders

Major Contenders

Aspirants

☆ Star Performers

Vision & capability
(Measures ability to deliver services successfully)

Note 1: PEAK Matrix specific to life sciences digital services

Note 2: Assessments for Accenture, Atos, CGI, Deloitte, EPAM, Fujitsu, IBM, Infosys, and Unisys excludes service provider inputs and are based on Everest Group's proprietary Transaction Intelligence (TI) database, service provider public disclosures, and Everest Group's interactions with buyers



Wipro | Life sciences digital services profile (page 1 of 2)

Overview

Strengths

- Strong capabilities in digital, life sciences, and consulting
- Focus on enabling digital for enterprises as a hook to create downstream activities and create segues into larger engagements
- Strong capabilities through acquisitions and bringing the right talent on board

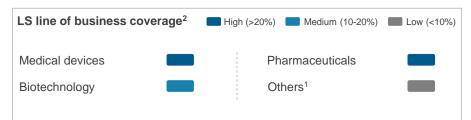
Areas of improvement

Educating senior members of the delivery team on Wipro's suite of offerings to enhance their ability to cross-sell technology solutions to their existing clients

LS digital services revenue <US\$100 million US\$300-500 million US\$500 million

Scope of digital services for LS

Big data and analytics, cloud, cognitive computing, data integration from multiple sources including IoT devices, mobility, mobility, social, and user experience









- 1 Includes healthcare data & information services and medical products distribution
- 2 Classified as high/medium/low, based on contribution to revenue



Wipro | Life sciences digital services profile (page 2 of 2) Offerings

Vision statement

Wipro's vision for life sciences digital services is to address enterprise challenges such as care coordination, patient engagement, and development of novel therapies using digital transformation solutions and accelerate all phases of drug and device development, reduce study execution and monitoring costs, and increase investigator and site satisfaction.

Proprietary solutions (representative list)	
Solution	Details
Molecule 360	Master Data Management (MDM) based predictive analytics platform that helps researchers identify the best master and cluster molecules
Digital Integrated Clinical Enterprise (DICE)	A cloud based and unified platform for Electronic Health Record (EHR) and Electronic Data Capture (EDC) applications to deliver clinical data as a service with model based drug development
Pharmacovigilance	CIOMS & MedWatch Automation, Automated Case Intake Process with Cognitive BOTs
Wipro Smartance	Al-enabled Individual Case Study Report (ICSR) automation platform aimed at transforming the pharmacovigilance (PV) landscape
SmARt Field Force Solution	Uses digital technologies including AI, Augmented reality, Analytics, and wearable devices to make product installation, inspection field servicing simpler and efficient
Wipro Smart Track	Digital Supply Chain and Anti-Counterfeiting Platform, that can prevent cold chain wastage of drugs and counterfeit attempts
Collaborative Care Platform	Patient engagement platform to enable connected health ecosystem for personalized engagement and support throughout treatment journey to improve health outcomes
Multi-Channel Marketing	Strategy and solutions to enable multi-channel and closed loop marketing approach to capture customer feedback across channels

DevelopmentTypeDetailsAvaamo (2018)InvestmentTo leverage an Al-driven enterprise robot platform that reduces the time needed to design and deploy enterprise bots for corporate employees and their customersOpera (2018)Joint ventureTo build big data analytics solutions that help to solve business problems leveraging human + machine approachHeadspin (2017)PartnershipTo leverage Headspin's network of 22,000 mobile devices to bring significant value to customers by validating their mobile applications, devices, and networks under real life conditions

digitalization and automation in their procurement, finance, and accounting functions



Tradeshift (2017)

Recent activities (representative list)

Partnership

To offer cloud-based Source-to-Pay (S2P) Business-Process-as-a-Service (BPaaS) solution and help customers accelerate

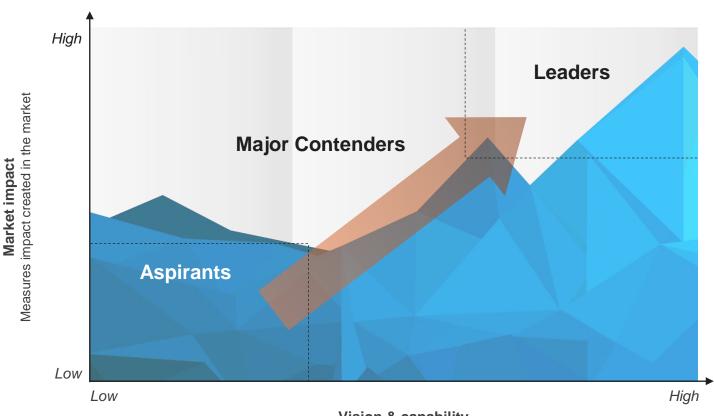
Appendix



Everest Group PEAK Matrix™ is a proprietary framework for assessment of market impact and vision & capability



Everest Group PEAK Matrix

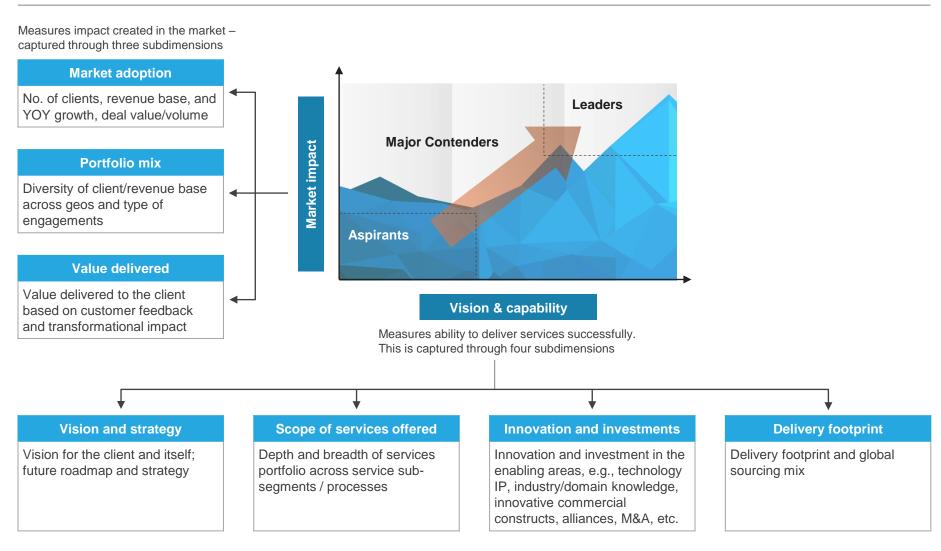






Services PEAK Matrix™ evaluation dimensions





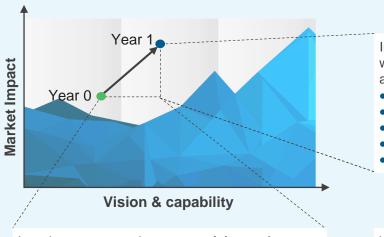


Everest Group confers the Star Performers title on providers that demonstrate the most improvement over time on the PEAK Matrix™



Methodology

Everest Group selects Star Performers based on the relative YOY improvement on the PEAK Matrix



In order to assess advances on **market impact**, we evaluate each service provider's performance across a number of parameters including:

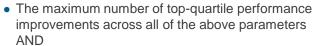
- Yearly ACV/YOY revenue growth
- # of new contract signings and extensions
- Value of new contract signings
- Improvement in portfolio mix
- Improvement in value delivered



In order to assess advances on **vision and capability**, we evaluate each service provider's performance across a number of parameters including:

- Innovation
- Increase in scope of services offered
- Expansion of delivery footprint
- Technology/domain specific investments

We identify the service providers whose improvement ranks in the top quartile and award the Star Performer rating to those service providers with:



 At least one area of top-quartile improvement performance in both market success and capability advancement

The Star Performers title relates to YOY performance for a given vendor and does not reflect the overall market leadership position, which is identified as Leader, Major Contender, or Aspirant.



FAQs

Does the PEAK Matrix™ assessment incorporate any subjective criteria?

Everest Group's PEAK Matrix assessment adopts an unbiased and fact-based approach (leveraging service provider / technology vendor RFIs and Everest Group's proprietary databases containing providers' deals and operational capability information). In addition, these results are validated / fine-tuned based on our market experience, buyer interaction, and provider/vendor briefings

Is being a "Major Contender" or "Aspirant" on the PEAK Matrix, an unfavorable outcome?

No. The PEAK Matrix highlights and positions only the best-in-class service providers / technology vendors in a particular space. There are a number of providers from the broader universe that are assessed and do not make it to the PEAK Matrix at all. Therefore, being represented on the PEAK Matrix is itself a favorable recognition

What other aspects of PEAK Matrix assessment are relevant to buyers and providers besides the "PEAK Matrix position"?

A PEAK Matrix position is only one aspect of Everest Group's overall assessment. In addition to assigning a "Leader", "Major Contender," or "Aspirant" title, Everest Group highlights the distinctive capabilities and unique attributes of all the PEAK Matrix providers assessed in its report. The detailed metric-level assessment and associated commentary is helpful for buyers in selecting particular providers/vendors for their specific requirements. It also helps providers/vendors showcase their strengths in specific areas

What are the incentives for buyers and providers to participate/provide input to PEAK Matrix research?

- Participation incentives for buyers include a summary of key findings from the PEAK Matrix assessment
- Participation incentives for providers/vendors include adequate representation and recognition of their capabilities/success in the market place, and a copy of their own "profile" that is published by Everest Group as part of the "compendium of PEAK Matrix providers" profiles

What is the process for a service provider / technology vendor to leverage their PEAK Matrix positioning and/or "Star Performer" status?

- Providers/vendors can use their PEAK Matrix positioning or "Star Performer" rating in multiple ways including:
 - Issue a press release declaring their positioning. See citation policies
 - Customized PEAK Matrix profile for circulation (with clients, prospects, etc.)
 - Quotes from Everest Group analysts could be disseminated to the media
 - Leverage PEAK Matrix branding across communications (e-mail signatures, marketing brochures, credential packs, client presentations, etc.)
- The provider must obtain the requisite licensing and distribution rights for the above activities through an agreement with the designated POC at Everest Group.

Does the PEAK Matrix evaluation criteria change over a period of time?

PEAK Matrix assessments are designed to serve present and future needs of the enterprises. Given the dynamic nature of the global services market and rampant disruption, the assessment criteria are realigned as and when needed to reflect the current market reality as well as serve the future expectations of enterprises







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 empower 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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