

# Advanced Analytics & Visualization



In the age of disruptions, a huge leverage to leadership should-be, Real-time processing of streaming data, powered by deep-learning-machines which can easily integrate external data sources and deliver improved speed and quality of decision making at an enterprise level



A great merit lies in evaluating the entire value-chain of process against the aspired business outcomes, realign the layers in the metrics-pyramid and connect different data sources to provide seamless, actionable and timely information



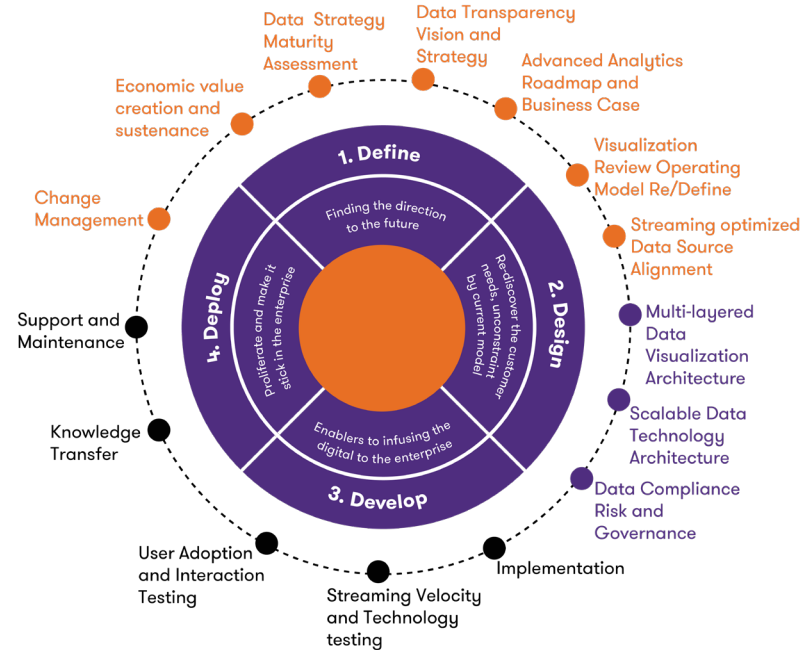
Combine algorithms, statistical models and analysis with logic, business rules, policies, & industry-focused information to develop insights; all this with seamless integration of fragmented data pools, ERP's, CRM's, RPA tools, business process or any new technologies



Understand business processes, evaluate the current measurement system, identify the fragmentation in data pools and validate the quality of insights currently being generated at all levels of the organization for its impact on the business

By sector, telecom, high-tech, and financial-services firms are leading the way in overall adoption. In retail, for example, the highest adoption is in marketing and sales processes including AI and ML; the least adoption is in production and human resource. Just 17% have mapped out where, across their organization, all potential opportunities lie. And only 18% are able to source the data that enable easy adoption.

- Implementation services
- Consulting services
- Implementation & consulting services



## Benefits



Analytics Empowered Decision Making



Insight Generation



Business Intelligence



Data Governance



Robust Data Strategy



Data Visualisation

# Our services and capabilities

Implementation

## Information CoE & strategy

- Long term data analytics foundation
- Analytics target operating model

## Enterprise data management

- MDM strategy, assessment
- BDW architecture advisory

## Business Intelligence

- Evaluate and enable data driven decision making
- Rationalize data and measure discovery for clear KPI overview

## Advanced analytics

- Statistical modelling and fore casting
- Predictive analytics and machine learning

## Data integration

- Data Profiling, mapping, transformational rules and dimension management

## Advanced visualization

- Multilayer, interactive visualization for both data mining and consumption

Consulting



Data security



Master data administration



Meta data convention



Data quality management



Data technology platforms



Data governance structuring

**Honeywell**

**nPower**

**DSV**

**JANA SMALL FINANCE BANK**  
paise ki kadar

**Deutsche Bank**

**Bank of Ireland**

**ANZ**

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