

# Data & Analytics Predictions THROUGH 2025

Gartner Data and Analytics Predictions provide the varied importance of data and analytics across an ever-widening range of business and IT initiatives.

This snapshot highlights some of the predictions set to impact enterprise data, ERP, EAM and data analytics.

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[Over 100 Gartner Data and Analytics Predictions Through 2025.](#)



## ERP data for AI predictive analyses



30%

ERP data will be the basis for 30% of AI-generated predictive analyses and forecasts by 2023

## Data hubs for mission critical data



75%

75% of organisations will have multiple data hubs to drive mission-critical data and analytics sharing and governance by 2024

## Modern data quality solutions

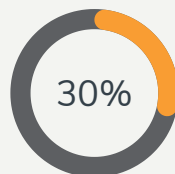
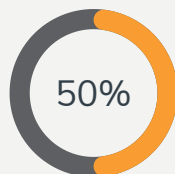


50%

50% of organisations will adopt modern data quality solutions to better support their digital business initiatives by 2024

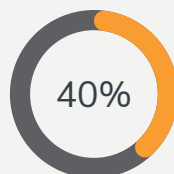
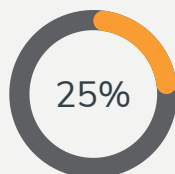
## Skills, roles and functions

Over 50% of employees in lines of business will be technology producers by 2023



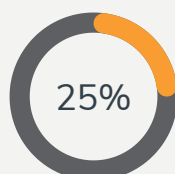
30% of companies will redefine the chief technology officer role to accelerate technology-driven business innovation by 2023

25% of orgs will have an AI architect role as part of the EA practice to operationalise and scale AI by 2024



40% of EAs will use innovation management as a bridge to IT to drive business efficiency and transformation by 2024

25% of organisations will split their EA function into two groups: business technology strategy and product architecture to ensure EA delivers business value by 2024



Digital workplace infrastructure processes driven by analytics and automatic remediation will refocus 30% of IT operations efforts, from support to continuous engineering through 2024