

# AI in Project Management Market by Component (Solution (Robotic Process Automation, Chatbots & Intelligent Virtual Assistants, Others), Service), Application, Deployment Mode, Organization Size, Vertical and Region - Global Forecast to 2028

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## Abstracts

The market for AI in project management is projected to grow from USD 2.5 billion in 2023 to USD 5.7 billion by 2028, at a CAGR of 17.3% during the forecast period. There are several commercial uses for artificial intelligence (AI) and machine learning. Users also understand that processing massive volumes of data fast, seeing patterns in data, learning from it, and generating predictions are some of AI's most crucial talents. AI is and will continue to be a growing trend in the project management industry because of its exceptional capacity to monitor specific trends and foresee project scenarios and results.

The large enterprises' segment is projected to be the largest market during the forecast period

By organization size, the market is divided into large enterprises and small & medium enterprises. The availability of advanced infrastructure facilities and high economies of scale enable larger enterprises to leverage AI in project management solutions. The adoption of AI in project management solutions in large enterprises is said to be higher than in SMEs. In a highly competitive world, large enterprises leave no stone unturned to capture a higher market share. They constantly undertake multiple projects to add new product lines or improve and replace existing products/processes. To achieve economies of scale and scope, firms may want to leverage their resources for new technologies, processes, and products. The adoption of AI technologies in large project organizations accelerates the predictive steering of complex projects and thus boosts

project success.

The chatbot & intelligent virtual assistant segment is registered to grow at the highest CAGR during the forecast period

A developing trend that will likely help businesses much when integrated into project management is using artificial intelligence (AI) to power virtual project assistants. ChatGPT has the capacity to evaluate enormous data sets and offer timely insights. Similar to bots or virtual assistants, AI-powered virtual project assistants are used in project management. These assistants offer quick status updates and aid users in updating time and task progress through text, audio, or chat.

Among verticals, the IT & ITeS vertical is anticipated to account for the largest market size during the forecast period

The process of managing, planning, and creating information technology initiatives is known as IT project management. Software development, information security, information systems, communications, hardware, networks, databases, and mobile applications are just a few businesses that use IT projects. While managers oversee IT projects, project developers produce a good or service. To ensure that IT projects go successfully, managers are responsible for outlining objectives and keeping projects on schedule and under budget.

North America to account for the largest market size during the forecast period

North America is estimated to account for the largest share of the market for AI in project management. The region is one of the leading markets for AI in project management. Artificial intelligence will enable more effective operations across the project lifecycle process by automating and simplifying complicated calculations, especially when combined with efficient software and systems. Fewer resources are used throughout the project development phase due to efficient procedures, which also have a smaller total environmental effect. Data entry into systems requires a lot of time, effort, and resources; thus, it should not be disregarded as a potential area for increased efficiency on both an economic and environmental level.

Breakdown of primaries

In-depth interviews were conducted with Chief Executive Officers (CEOs), innovation and technology directors, system integrators, and executives from various key

organizations operating in the AI in project management market.

By Company: Tier I: 34%, Tier II: 43%, and Tier III: 23%

By Designation: C-Level Executives: 50%, Directors: 30%, and Others: 20%

By Region: APAC: 30%, Europe: 30%, North America: 25%, MEA: 10%, Latin America: 5%

The report includes the study of key players offering AI solutions in project management and services. It profiles major vendors in the global market. The major vendors IBM (US), Oracle (US), Hitachi (Japan), Adobe (US), Microsoft (US), TIS (Japan), ServiceNow (US), Atlassian (Australia), Alice Technologies (US), Aitheon (US), PMaspire (Singapore), Forecast (UK), ClickUp (US), Zoho (India), ProofHub (US), Azeendo (France), Bubblz (France), Lili.ai (France), RationalPlan (Romania), ClearStrategy (Ireland), Saviom (Australia), CodeComplete (Japan), monday.com (Israel), ImageGrafix (UAE), Orangescrum (US), Smartsheet (US), PSOhub (Netherlands), Bitrix24 (US), Asana (US), and Wrike (US).

### Research Coverage

The market study covers AI in project management across segments. It aims at estimating the market size and the growth potential across different segments, such as components, application, deployment mode, organization size, vertical, and region. It includes an in-depth competitive analysis of the key players in the market, along with their company profiles, key observations related to product and business offerings, recent developments, and key market strategies.

### Key Benefits of Buying the Report

The report would provide the market leaders/new entrants in this market with information on the closest approximations of the revenue numbers for the overall market for AI in project management and its subsegments. It would help stakeholders understand the competitive landscape and gain more insights better to position their business and plan suitable go-to-market strategies. It also helps stakeholders understand the pulse of the market and provides them with information on key market drivers, restraints, challenges, and opportunities.

The report provides insights on the following pointers:

Analysis of key drivers (increasing need to enhance the success rate of projects, growing focus on agile project management methodologies, need to improve operational performance to gain competitive benefits in the market), restraints (increase in concerns over data privacy and security), opportunities (cost optimization), and challenges (selecting right solutions that align with organizations' business needs and blending AI-based PM solutions with legacy systems) influencing the growth of the AI in project management market

**Product Development/Innovation:** Detailed insights on upcoming technologies, research & development activities, and new product & service launches in the AI in project management market

**Market Development:** Comprehensive information about lucrative markets – the report analyses the AI in project management market across varied regions

**Market Diversification:** Exhaustive information about new products & services, untapped geographies, recent developments, and investments in AI in project management market strategies; the report also helps stakeholders understand the pulse of the automotive airbags & seatbelts market and provides them with information on key market drivers, restraints, challenges, and opportunities

**Competitive Assessment:** In-depth assessment of market shares, growth strategies and service offerings of leading players such as IBM (US), Oracle (US), Microsoft (US), Hitachi (Japan), ServiceNow (US), and Adobe (US), among others in the AI in project management market

## Contents

### 1 INTRODUCTION

- 1.1 STUDY OBJECTIVES
- 1.2 MARKET DEFINITION
- 1.3 INCLUSIONS & EXCLUSIONS
- 1.4 MARKET SCOPE
  - 1.4.1 MARKET SEGMENTATION
  - 1.4.2 REGIONS COVERED
- 1.5 YEARS CONSIDERED
- 1.6 CURRENCY CONSIDERED
- TABLE 1 USD EXCHANGE RATES, 2020–2022
- 1.7 STAKEHOLDERS

### 2 RESEARCH METHODOLOGY

- 2.1 RESEARCH DATA
  - FIGURE 1 AI IN PROJECT MANAGEMENT MARKET: RESEARCH DESIGN
    - 2.1.1 SECONDARY DATA
    - 2.1.2 PRIMARY DATA
      - 2.1.2.1 Primary interviews
      - 2.1.2.2 Breakup of primary profiles
      - 2.1.2.3 Key industry insights
  - 2.2 DATA TRIANGULATION
  - 2.3 MARKET SIZE ESTIMATION
    - FIGURE 2 AI IN PROJECT MANAGEMENT MARKET: TOP-DOWN AND BOTTOM-UP APPROACHES
      - 2.3.1 TOP-DOWN APPROACH
      - 2.3.2 BOTTOM-UP APPROACH
    - FIGURE 3 APPROACH 1 (SUPPLY SIDE): REVENUE FROM SOLUTIONS/SERVICES OF AI IN PROJECT MANAGEMENT
    - FIGURE 4 APPROACH 2: BOTTOM-UP (SUPPLY SIDE): COLLECTIVE REVENUE FROM SOLUTIONS/SERVICES OF AI IN PROJECT MANAGEMENT
    - FIGURE 5 APPROACH 3: BOTTOM-UP (SUPPLY SIDE): COLLECTIVE REVENUE FROM SOLUTIONS/SERVICES OF AI IN PROJECT MANAGEMENT
    - FIGURE 6 APPROACH 4: BOTTOM-UP (DEMAND SIDE): SHARE OF AI IN PROJECT MANAGEMENT SOLUTIONS AND SERVICES THROUGH OVERALL SPENDING

- 2.4 MARKET FORECAST
- TABLE 2 FACTOR ANALYSIS
- 2.5 STUDY ASSUMPTIONS
- 2.6 STUDY LIMITATIONS
- 2.7 RECESSION IMPACT

### **3 EXECUTIVE SUMMARY**

TABLE 3 AI IN PROJECT MANAGEMENT MARKET SIZE AND GROWTH RATE, 2017–2022 (USD MILLION, Y-O-Y)

TABLE 4 AI IN PROJECT MANAGEMENT MARKET SIZE AND GROWTH RATE, 2023–2028 (USD MILLION, Y-O-Y)

FIGURE 7 SOLUTIONS TO ACCOUNT FOR LARGER MARKET SIZE IN 2023

FIGURE 8 CONSULTING SERVICES TO ACCOUNT LARGER MARKET SHARE IN 2023

FIGURE 9 PREDICTIVE ANALYTICS TO BE LARGEST MARKET IN 2023

FIGURE 10 CLOUD DEPLOYMENT TO BE MORE PREFERRED IN 2023

FIGURE 11 LARGE ENTERPRISES TO ACCOUNT FOR MORE ADOPTION IN 2023

FIGURE 12 DATA ANALYTICS, REPORTING, AND VISUALIZATION APPLICATION TO BE LARGEST MARKET IN 2023

FIGURE 13 IT & ITES VERTICAL TO ACCOUNT FOR LARGEST IMPLEMENTATION IN 2023

FIGURE 14 NORTH AMERICA TO BE LARGEST REGIONAL MARKET IN 2023

### **4 PREMIUM INSIGHTS**

4.1 ATTRACTIVE MARKET OPPORTUNITIES FOR AI IN PROJECT MANAGEMENT MARKET PLAYERS

FIGURE 15 HIGH DEMAND FOR PLATFORM TRANSFERRING DATA FROM ON-PREMISES TO CLOUD

4.2 AI IN PROJECT MANAGEMENT MARKET, BY VERTICAL

FIGURE 16 IT/ITES VERTICAL TO ACCOUNT FOR LARGEST MARKET DURING FORECAST PERIOD

4.3 AI IN PROJECT MANAGEMENT MARKET, BY REGION

FIGURE 17 NORTH AMERICA TO BE LARGEST MARKET BY 2028

4.4 AI IN PROJECT MANAGEMENT MARKET: TOP COMPONENTS AND VERTICALS

FIGURE 18 SOLUTIONS AND IT/ITES SEGMENTS TO ACCOUNT FOR LARGEST RESPECTIVE MARKET SHARES BY 2028

## 5 MARKET OVERVIEW

### 5.1 INTRODUCTION

### 5.2 MARKET DYNAMICS

#### FIGURE 19 DRIVERS, RESTRAINTS, OPPORTUNITIES, AND CHALLENGES: AI IN PROJECT MANAGEMENT MARKET

##### 5.2.1 DRIVERS

5.2.1.1 Higher need to enhance success rate of projects

5.2.1.2 Increase in focus on agile project management methodologies

5.2.1.3 Need to improve operational performance to gain competitive benefits

##### 5.2.2 RESTRAINTS

5.2.2.1 Increase in concerns over data privacy and security

##### 5.2.3 OPPORTUNITIES

5.2.3.1 Cost optimization

##### 5.2.4 CHALLENGES

5.2.4.1 Selecting right solutions that align with organizations' business needs

5.2.4.2 Blending AI-based PM solutions with legacy systems

### 5.3 INDUSTRY TRENDS

#### 5.3.1 EVOLUTION OF AI IN PROJECT MANAGEMENT

#### FIGURE 20 THE EVOLUTION OF AI IN PROJECT MANAGEMENT

5.3.1.1 Traditional Project Management

5.3.1.2 New Project Management Approach

5.3.1.3 Traditional Project Management Vs AI in Project Management

#### 5.3.2 KEY STAGES IN AI IN PROJECT MANAGEMENT

#### 5.3.3 VALUE CHAIN ANALYSIS

#### FIGURE 21 AI IN PROJECT MANAGEMENT MARKET: VALUE CHAIN ANALYSIS

5.3.3.1 Data Collection

5.3.3.2 Data Analysis

5.3.3.3 Decision Making

5.3.3.4 Implementation

5.3.3.5 Evaluation

5.3.3.6 End Users/Applications

#### 5.3.4 ECOSYSTEM

#### TABLE 5 AI IN PROJECT MANAGEMENT MARKET: ECOSYSTEM

#### 5.3.5 CASE STUDY ANALYSIS

#### TABLE 6 ATLISSIAN (TRELLO) HELPED ITS CLIENT IMPROVE PROJECT PRODUCTIVITY, EFFICIENCY, AND COLLABORATION

#### TABLE 7 IMPROVED PROJECT MANAGEMENT EFFICIENCY WITH AI IN PROJECT



MANAGEMENT: PROGGIO SOLUTION

TABLE 8 STREAMLINING LOGISTICS MANAGEMENT WITH AI IN PROJECT MANAGEMENT SOLUTIONS: TIS

TABLE 9 ENHANCING IT SERVICE MANAGEMENT EFFICIENCY WITH AI IN PROJECT MANAGEMENT: SERVICENOW

TABLE 10 TRANSFORMING PROJECT MANAGEMENT EFFICIENCY WITH AI IN PROJECT MANAGEMENT: HITACHI

TABLE 11 REVOLUTIONIZING INVENTORY MANAGEMENT AND SUPPLY CHAIN WITH AI IN PROJECT MANAGEMENT: AITHEON

#### 5.3.6 PATENT ANALYSIS

5.3.6.1 Methodology

5.3.6.2 Document Types

TABLE 12 PATENTS FILED, 2019–2022

5.3.6.3 Innovation and Patent Applications

FIGURE 22 NUMBER OF PATENTS GRANTED ANNUALLY, 2019–2022

5.3.6.3.1 Top applicants

FIGURE 23 TOP 10 PATENT APPLICANTS WITH HIGHEST NUMBER OF PATENT APPLICATIONS, 2019–2022

TABLE 13 LIST OF PATENTS IN AI IN PROJECT MANAGEMENT MARKET, 2021–2023

#### 5.3.7 PRICING ANALYSIS

TABLE 14 PRICING ANALYSIS

#### 5.3.8 PORTER'S FIVE FORCES MODEL

TABLE 15 AI IN PROJECT MANAGEMENT MARKET: PORTER'S FIVE FORCES MODEL

5.3.8.1 Threat of new entrants

5.3.8.2 Threat of substitutes

5.3.8.3 Bargaining power of buyers

5.3.8.4 Bargaining power of suppliers

5.3.8.5 Competitive rivalry

#### 5.3.9 KEY STAKEHOLDERS AND BUYING CRITERIA

5.3.9.1 Key stakeholders in buying process

FIGURE 24 INFLUENCE OF STAKEHOLDERS ON BUYING PROCESS FOR TOP THREE VERTICALS

TABLE 16 INFLUENCE OF STAKEHOLDERS ON BUYING PROCESS FOR TOP THREE VERTICALS

5.3.9.2 Buying criteria

FIGURE 25 KEY BUYING CRITERIA FOR TOP THREE VERTICALS

TABLE 17 KEY BUYING CRITERIA FOR TOP THREE VERTICALS



## 5.4 TECHNOLOGY ANALYSIS

### 5.4.1 RELATED TECHNOLOGY

- 5.4.1.1 Artificial Intelligence
- 5.4.1.2 Machine Learning
- 5.4.1.3 Data Mining
- 5.4.1.4 Natural Language Processing
- 5.4.1.5 Correlation analysis

### 5.4.2 ALLIED TECHNOLOGIES

- 5.4.2.1 IoT
- 5.4.2.2 Big data
- 5.4.2.3 Digital twin

## 5.5 DISRUPTIONS IMPACTING BUYERS/CLIENTS IN AI IN PROJECT MANAGEMENT MARKET

FIGURE 26 AI IN PROJECT MANAGEMENT MARKET: DISRUPTIONS IMPACTING BUYERS/CLIENTS

## 5.6 KEY CONFERENCES & EVENTS

TABLE 18 AI IN PROJECT MANAGEMENT MARKET: DETAILED LIST OF CONFERENCES AND EVENTS, 2022–2023

## 5.7 REGULATORY LANDSCAPE

5.7.1 REGULATORY BODIES, GOVERNMENT AGENCIES, AND OTHER ORGANIZATIONS

TABLE 19 NORTH AMERICA: REGULATORY BODIES, GOVERNMENT AGENCIES, AND OTHER ORGANIZATIONS

TABLE 20 EUROPE: REGULATORY BODIES, GOVERNMENT AGENCIES, AND OTHER ORGANIZATIONS

TABLE 21 ASIA PACIFIC: LIST OF REGULATORY BODIES, GOVERNMENT AGENCIES, AND OTHER ORGANIZATIONS

TABLE 22 ROW: REGULATORY BODIES, GOVERNMENT AGENCIES, AND OTHER ORGANIZATIONS

### 5.7.1.1 North America

#### 5.7.1.1.1 US

#### 5.7.1.1.2 Canada

### 5.7.1.2 Europe

### 5.7.1.3 Asia Pacific

#### 5.7.1.3.1 South Korea

#### 5.7.1.3.2 China

#### 5.7.1.3.3 India

### 5.7.1.4 Middle East & Africa

#### 5.7.1.4.1 UAE

5.7.1.4.2 KSA

5.7.1.4.3 Bahrain

5.7.1.5 Latin America

5.7.1.5.1 Brazil

5.7.1.5.2 Mexico

## **6 AI IN PROJECT MANAGEMENT MARKET, BY COMPONENT**

### **6.1 INTRODUCTION**

6.1.1 COMPONENT: AI IN PROJECT MANAGEMENT MARKET DRIVERS

FIGURE 27 SERVICES TO WITNESS HIGHER CAGR DURING FORECAST PERIOD

TABLE 23 AI IN PROJECT MANAGEMENT MARKET, BY COMPONENT, 2017–2022  
(USD MILLION)

TABLE 24 AI IN PROJECT MANAGEMENT MARKET, BY COMPONENT, 2023–2028  
(USD MILLION)

### **6.2 SOLUTION**

FIGURE 28 PREDICTIVE ANALYTICS SOLUTION TO ACCOUNT FOR LARGEST  
MARKET SIZE DURING THE FORECAST PERIOD

TABLE 25 AI IN PROJECT MANAGEMENT MARKET, BY SOLUTION, 2017–2022  
(USD MILLION)

TABLE 26 AI IN PROJECT MANAGEMENT MARKET, BY SOLUTION, 2023–2028  
(USD MILLION)

TABLE 27 AI IN PROJECT MANAGEMENT MARKET, BY REGION, 2017–2022 (USD  
MILLION)

TABLE 28 AI IN PROJECT MANAGEMENT MARKET, BY REGION, 2023–2028 (USD  
MILLION)

6.2.1 ROBOTIC PROCESS AUTOMATION

6.2.1.1 Rise in need for automation in project management

TABLE 29 ROBOTIC PROCESS AUTOMATION: AI IN PROJECT MANAGEMENT  
MARKET, BY REGION, 2017–2022 (USD MILLION)

TABLE 30 ROBOTIC PROCESS AUTOMATION: AI IN PROJECT MANAGEMENT  
MARKET, BY REGION, 2023–2028 (USD MILLION)

6.2.2 CHATBOTS & INTELLIGENT VIRTUAL ASSISTANTS

6.2.2.1 Demand for employing virtual project assistants to expedite processes

TABLE 31 CHATBOTS & INTELLIGENT VIRTUAL ASSISTANTS: AI IN PROJECT  
MANAGEMENT MARKET, BY REGION, 2017–2022 (USD MILLION)

TABLE 32 CHATBOTS & INTELLIGENT VIRTUAL ASSISTANTS: AI IN PROJECT  
MANAGEMENT MARKET, BY REGION, 2023–2028 (USD MILLION)

6.2.3 PREDICTIVE ANALYTICS

6.2.3.1 Increase in use of predictive analytics in project management to boost profitability and competitiveness

TABLE 33 PREDICTIVE ANALYTICS: AI IN PROJECT MANAGEMENT MARKET, BY REGION, 2017–2022 (USD MILLION)

TABLE 34 PREDICTIVE ANALYTICS: AI IN PROJECT MANAGEMENT MARKET, BY REGION, 2023–2028 (USD MILLION)

#### 6.2.4 SPEECH RECOGNITION

6.2.4.1 Employing speech recognition to reduce time and effort

TABLE 35 SPEECH RECOGNITION: AI IN PROJECT MANAGEMENT MARKET, BY REGION, 2017–2022 (USD MILLION)

TABLE 36 SPEECH RECOGNITION: AI IN PROJECT MANAGEMENT MARKET, BY REGION, 2023–2028 (USD MILLION)

### 6.3 SERVICES

FIGURE 29 CONSULTING SERVICES TO ACCOUNT FOR LARGEST MARKET SIZE DURING FORECAST PERIOD

TABLE 37 SERVICES: AI IN PROJECT MANAGEMENT MARKET, BY TYPE, 2017–2022 (USD MILLION)

TABLE 38 SERVICES: AI IN PROJECT MANAGEMENT MARKET, BY TYPE, 2023–2028 (USD MILLION)

TABLE 39 SERVICES: AI IN PROJECT MANAGEMENT MARKET, BY REGION, 2017–2022 (USD MILLION)

TABLE 40 SERVICES: AI IN PROJECT MANAGEMENT MARKET, BY REGION, 2023–2028 (USD MILLION)

#### 6.3.1 CONSULTING SERVICES

6.3.1.1 Rise in demand for lowering risks, reducing complexities, and increasing RoI

TABLE 41 CONSULTING SERVICES: AI IN PROJECT MANAGEMENT MARKET, BY REGION, 2017–2022 (USD MILLION)

TABLE 42 CONSULTING SERVICES: AI IN PROJECT MANAGEMENT MARKET, BY REGION, 2023–2028 (USD MILLION)

#### 6.3.2 DEPLOYMENT & INTEGRATION SERVICES

6.3.2.1 Growing need for efficient and effective implementation of AI solutions in project management

TABLE 43 DEPLOYMENT & INTEGRATION SERVICES: AI IN PROJECT MANAGEMENT MARKET, BY REGION, 2017–2022 (USD MILLION)

TABLE 44 DEPLOYMENT & INTEGRATION SERVICES: AI IN PROJECT MANAGEMENT MARKET, BY REGION, 2023–2028 (USD MILLION)

#### 6.3.3 SUPPORT & MAINTENANCE SERVICES

6.3.3.1 Increase in demand for data management

TABLE 45 SUPPORT & MAINTENANCE SERVICES: AI IN PROJECT MANAGEMENT

MARKET, BY REGION, 2017–2022 (USD MILLION)

TABLE 46 SUPPORT & MAINTENANCE SERVICES: AI IN PROJECT MANAGEMENT MARKET, BY REGION, 2023–2028 (USD MILLION)

## **7 AI IN PROJECT MANAGEMENT MARKET, BY DEPLOYMENT MODE**

### **7.1 INTRODUCTION**

7.1.1 DEPLOYMENT MODE: AI IN PROJECT MANAGEMENT MARKET DRIVERS  
FIGURE 30 CLOUD DEPLOYMENT MODE TO WITNESS HIGHER CAGR DURING FORECAST PERIOD

TABLE 47 AI IN PROJECT MANAGEMENT MARKET, BY DEPLOYMENT MODE, 2017–2022 (USD MILLION)

TABLE 48 AI IN PROJECT MANAGEMENT MARKET, BY DEPLOYMENT MODE, 2023–2028 (USD MILLION)

### **7.2 ON-PREMISES**

7.2.1 ABILITY TO MAINTAIN CONTROL AND REDUCE COMPLEXITIES

TABLE 49 ON-PREMISE DEPLOYMENT MODE: AI IN PROJECT MANAGEMENT MARKET, BY REGION, 2017–2022 (USD MILLION)

TABLE 50 ON-PREMISE DEPLOYMENT MODE: AI IN PROJECT MANAGEMENT MARKET, BY REGION, 2023–2028 (USD MILLION)

### **7.3 CLOUD**

7.3.1 GREATER NEED FOR REAL-TIME INSIGHTS

TABLE 51 CLOUD DEPLOYMENT MODE: AI IN PROJECT MANAGEMENT MARKET, BY REGION, 2017–2022 (USD MILLION)

TABLE 52 CLOUD DEPLOYMENT MODE: AI IN PROJECT MANAGEMENT MARKET, BY REGION, 2023–2028 (USD MILLION)

## **8 AI IN PROJECT MANAGEMENT MARKET, BY ORGANIZATION SIZE**

### **8.1 INTRODUCTION**

8.1.1 ORGANIZATION SIZE: AI IN PROJECT MANAGEMENT MARKET DRIVERS  
FIGURE 31 SMALL & MEDIUM-SIZED ENTERPRISES TO WITNESS HIGHER CAGR DURING FORECAST PERIOD

TABLE 53 AI IN PROJECT MANAGEMENT MARKET, BY ORGANIZATION SIZE, 2017–2022 (USD MILLION)

TABLE 54 AI IN PROJECT MANAGEMENT MARKET, BY ORGANIZATION SIZE, 2023–2028 (USD MILLION)

### **8.2 SMALL & MEDIUM-SIZED ENTERPRISES**

8.2.1 RISE IN INNOVATIVE BUSINESS APPROACHES AMONG SMALLER

## PLAYERS

TABLE 55 SMALL & MEDIUM-SIZED ENTERPRISES: AI IN PROJECT MANAGEMENT MARKET, BY REGION, 2017–2022 (USD MILLION)

TABLE 56 SMALL & MEDIUM-SIZED ENTERPRISES: AI IN PROJECT MANAGEMENT MARKET, BY REGION, 2023–2028(USD MILLION)

### 8.3 LARGE ENTERPRISES

8.3.1 INVESTMENTS BY LARGE ENTERPRISES TO IMPLEMENT SUITABLE AI IN PROJECT MANAGEMENT SOLUTIONS AND SERVICES

TABLE 57 LARGE ENTERPRISES: AI IN PROJECT MANAGEMENT MARKET, BY REGION, 2017–2022 (USD MILLION)

TABLE 58 LARGE ENTERPRISES: AI IN PROJECT MANAGEMENT MARKET, BY REGION, 2023–2028 (USD MILLION)

## 9 AI IN PROJECT MANAGEMENT MARKET, BY APPLICATION

### 9.1 INTRODUCTION

9.1.1 APPLICATION: AI IN PROJECT MANAGEMENT MARKET DRIVERS

FIGURE 32 RISK MANAGEMENT APPLICATION TO GROW AT HIGHEST CAGR DURING FORECAST PERIOD

TABLE 59 AI IN PROJECT MANAGEMENT, BY APPLICATION, 2017–2022 (USD MILLION)

TABLE 60 AI IN PROJECT MANAGEMENT, BY APPLICATION, 2023–2028 (USD MILLION)

### 9.2 DATA ANALYTICS, REPORTING, AND VISUALIZATION

9.2.1 ABILITY TO PROVIDE ACTIONABLE INSIGHTS BY ANALYZING COMPLEX DATA SETS AND IDENTIFYING TRENDS

TABLE 61 DATA ANALYTICS, REPORTING, AND VISUALIZATION: AI IN PROJECT MANAGEMENT MARKET, BY REGION, 2017–2022 (USD MILLION)

TABLE 62 DATA ANALYTICS, REPORTING, AND VISUALIZATION: AI IN PROJECT MANAGEMENT MARKET, BY REGION, 2023–2028 (USD MILLION)

### 9.3 PROJECT TASK MANAGEMENT, AUTOMATION, AND PRIORITIZATION

9.3.1 RAPID ADOPTION OF AI TECHNOLOGIES TO AUTOMATE, PRIORITIZE AND OPTIMIZE PROJECT MANAGEMENT ACTIVITIES

TABLE 63 PROJECT TASK MANAGEMENT, AUTOMATION, AND PRIORITIZATION: AI IN PROJECT MANAGEMENT MARKET, BY REGION, 2017–2022 (USD MILLION)

TABLE 64 PROJECT TASK MANAGEMENT, AUTOMATION, AND PRIORITIZATION: AI IN PROJECT MANAGEMENT MARKET, BY REGION, 2023–2028 (USD MILLION)

### 9.4 PROJECT SCHEDULING & BUDGETING

9.4.1 AI TECHNOLOGIES REVOLUTIONIZE HUMAN RESOURCE FUNCTIONS AND

## PRACTICES

TABLE 65 PROJECT SCHEDULING & BUDGETING: AI IN PROJECT MANAGEMENT MARKET, BY REGION, 2017–2022 (USD MILLION)

TABLE 66 PROJECT SCHEDULING & BUDGETING: AI IN PROJECT MANAGEMENT MARKET, BY REGION, 2023–2028 (USD MILLION)

### 9.5 PROJECT SUPPORT & ADMINISTRATION

9.5.1 AI ALGORITHMS TRAINED TO DETECT CHANGES IN PROJECT DATA

TABLE 67 PROJECT SUPPORT & ADMINISTRATION: AI IN PROJECT MANAGEMENT MARKET, BY REGION, 2017–2022 (USD MILLION)

TABLE 68 PROJECT SUPPORT & ADMINISTRATION: AI IN PROJECT MANAGEMENT MARKET, BY REGION, 2023–2028 (USD MILLION)

### 9.6 RISK MANAGEMENT

9.6.1 AI-POWERED RISK MANAGEMENT STRATEGIES ELIMINATE POTENTIAL RISK IN PROJECT MANAGEMENT

TABLE 69 RISK MANAGEMENT: AI IN PROJECT MANAGEMENT MARKET, BY REGION, 2017–2022 (USD MILLION)

TABLE 70 RISK MANAGEMENT: AI IN PROJECT MANAGEMENT MARKET, BY REGION, 2023–2028 (USD MILLION)

### 9.7 PROJECT DATA MANAGEMENT

9.7.1 AI-INTEGRATED SOLUTIONS MANAGE DATA DURING HIGHLY COMPLEX PROJECTS

TABLE 71 PROJECT DATA MANAGEMENT: AI IN PROJECT MANAGEMENT MARKET, BY REGION, 2017–2022 (USD MILLION)

TABLE 72 PROJECT DATA MANAGEMENT: AI IN PROJECT MANAGEMENT MARKET, BY REGION, 2023–2028 (USD MILLION)

### 9.8 RESOURCE ALLOCATION & FORECASTING

9.8.1 PROGRAMMATIC TRENDS AND OPPORTUNITIES OFFERED TO MARKETERS

TABLE 73 RESOURCE ALLOCATION & FORECASTING: AI IN PROJECT MANAGEMENT MARKET, BY REGION, 2017–2022 (USD MILLION)

TABLE 74 RESOURCE ALLOCATION & FORECASTING: AI IN PROJECT MANAGEMENT MARKET, BY REGION, 2023–2028 (USD MILLION)

### 9.9 PROJECT MONITORING

9.9.1 BUSINESSES COMPREHENSIVE UNDERSTANDING OF PROJECT PERFORMANCE

TABLE 75 PROJECT MONITORING: AI IN PROJECT MANAGEMENT MARKET, BY REGION, 2017–2022 (USD MILLION)

TABLE 76 PROJECT MONITORING: AI IN PROJECT MANAGEMENT MARKET, BY REGION, 2023–2028 (USD MILLION)



## 9.10 OTHER APPLICATIONS

TABLE 77 OTHER APPLICATIONS: AI IN PROJECT MANAGEMENT MARKET, BY REGION, 2017–2022 (USD MILLION)

TABLE 78 OTHER APPLICATIONS: AI IN PROJECT MANAGEMENT MARKET, BY REGION, 2023–2028 (USD MILLION)

## 10 AI IN PROJECT MANAGEMENT MARKET, BY VERTICAL

### 10.1 INTRODUCTION

#### 10.1.1 VERTICAL: MARKET DRIVERS

FIGURE 33 HEALTHCARE & LIFE SCIENCES SEGMENT TO GROW AT HIGHEST CAGR DURING FORECAST PERIOD

TABLE 79 AI IN PROJECT MANAGEMENT MARKET, BY VERTICAL, 2017–2022 (USD MILLION)

TABLE 80 AI IN PROJECT MANAGEMENT MARKET, BY VERTICAL, 2023–2028 (USD MILLION)

### 10.2 BANKING, FINANCIAL SERVICES, AND INSURANCE

#### 10.2.1 NEED FOR ENHANCED CUSTOMER SERVICE

TABLE 81 BFSI: AI IN PROJECT MANAGEMENT MARKET, BY REGION, 2017–2022 (USD MILLION)

TABLE 82 BFSI: AI IN PROJECT MANAGEMENT MARKET, BY REGION, 2023–2028 (USD MILLION)

### 10.3 RETAIL & ECOMMERCE

#### 10.3.1 OPTIMIZING MULTIPLE PROJECT MANAGEMENT

TABLE 83 RETAIL & ECOMMERCE: AI IN PROJECT MANAGEMENT MARKET, BY REGION, 2017–2022 (USD MILLION)

TABLE 84 RETAIL & ECOMMERCE: AI IN PROJECT MANAGEMENT MARKET, BY REGION, 2023–2028 (USD MILLION)

### 10.4 MANUFACTURING

10.4.1 LEVERAGING AI IN PROJECT MANAGEMENT TO MAINTAIN COMPETITIVENESS IN MANUFACTURING INDUSTRY

TABLE 85 MANUFACTURING: AI IN PROJECT MANAGEMENT MARKET, BY REGION, 2017–2022 (USD MILLION)

TABLE 86 MANUFACTURING: AI IN PROJECT MANAGEMENT MARKET, BY REGION, 2023–2028 (USD MILLION)

### 10.5 GOVERNMENT & DEFENSE

10.5.1 DEMAND FOR EMPOWERING EFFICIENCY AND SECURITY IN GOVERNMENT & DEFENSE PROJECTS

TABLE 87 GOVERNMENT & DEFENSE: AI IN PROJECT MANAGEMENT MARKET,



BY REGION, 2017–2022 (USD MILLION)

TABLE 88 GOVERNMENT & DEFENSE: AI IN PROJECT MANAGEMENT MARKET, BY REGION, 2023–2028 (USD MILLION)

10.6 HEALTHCARE & LIFE SCIENCES

10.6.1 CATALYZING RESEARCH PROCESSES WITH LARGE DATASETS

TABLE 89 HEALTHCARE & LIFE SCIENCES: AI IN PROJECT MANAGEMENT MARKET, BY REGION, 2017–2022 (USD MILLION)

TABLE 90 HEALTHCARE & LIFE SCIENCES: AI IN PROJECT MANAGEMENT MARKET, BY REGION, 2023–2028 (USD MILLION)

10.7 IT & ITES

10.7.1 RISING COMPLEXITY AND FAST INNOVATIONS IN IT

TABLE 91 IT & ITES: AI IN PROJECT MANAGEMENT MARKET, BY REGION, 2017–2022 (USD MILLION)

TABLE 92 IT & ITES: AI IN PROJECT MANAGEMENT MARKET, BY REGION, 2023–2028 (USD MILLION)

10.8 ENERGY & UTILITIES

10.8.1 ADVANCED AI TECHNOLOGIES HELP BUILD ACCOUNTABLE, TRANSPARENT, FAIR, AND SECURE SYSTEMS

TABLE 93 ENERGY & UTILITIES: AI IN PROJECT MANAGEMENT MARKET, BY REGION, 2017–2022 (USD MILLION)

TABLE 94 ENERGY & UTILITIES: AI IN PROJECT MANAGEMENT MARKET, BY REGION, 2023–2028 (USD MILLION)

10.9 TELECOMMUNICATION

10.9.1 CONTACT CENTER EFFECTIVENESS, REDUCED OPERATIONAL COST, AND IMPROVED SERVICE LEVEL

TABLE 95 TELECOMMUNICATION: AI IN PROJECT MANAGEMENT MARKET, BY REGION, 2017–2022 (USD MILLION)

TABLE 96 TELECOMMUNICATION: AI IN PROJECT MANAGEMENT MARKET, BY REGION, 2023–2028 (USD MILLION)

10.10 CONSTRUCTION & ENGINEERING

10.10.1 ENHANCED PERFORMANCE AND REDUCED REDUNDANCIES IN MANUFACTURING

TABLE 97 CONSTRUCTION & ENGINEERING: AI IN PROJECT MANAGEMENT MARKET, BY REGION, 2017–2022 (USD MILLION)

TABLE 98 CONSTRUCTION & ENGINEERING: AI IN PROJECT MANAGEMENT MARKET, BY REGION, 2023–2028 (USD MILLION)

10.11 OTHER VERTICALS

TABLE 99 OTHER VERTICALS: AI IN PROJECT MANAGEMENT MARKET, BY REGION, 2017–2022 (USD MILLION)

TABLE 100 OTHER VERTICALS: AI IN PROJECT MANAGEMENT MARKET, BY REGION, 2023–2028 (USD MILLION)

## **11 AI IN PROJECT MANAGEMENT MARKET, BY REGION**

### 11.1 INTRODUCTION

FIGURE 34 INDIA TO ACCOUNT FOR HIGHEST CAGR DURING FORECAST PERIOD

FIGURE 35 ASIA PACIFIC TO ACCOUNT FOR HIGHEST CAGR DURING FORECAST PERIOD

TABLE 101 AI IN PROJECT MANAGEMENT MARKET, BY REGION, 2017–2022 (USD MILLION)

TABLE 102 AI IN PROJECT MANAGEMENT MARKET, BY REGION, 2023–2028 (USD MILLION)

### 11.2 NORTH AMERICA

11.2.1 NORTH AMERICA: AI IN PROJECT MANAGEMENT MARKET DRIVERS

11.2.2 NORTH AMERICA: IMPACT OF RECESSION

FIGURE 36 NORTH AMERICA: MARKET SNAPSHOT

TABLE 103 NORTH AMERICA: AI IN PROJECT MANAGEMENT MARKET, BY COMPONENT, 2017–2022 (USD MILLION)

TABLE 104 NORTH AMERICA: AI IN PROJECT MANAGEMENT MARKET, BY COMPONENT, 2023–2028 (USD MILLION)

TABLE 105 NORTH AMERICA: AI IN PROJECT MANAGEMENT MARKET, BY SOLUTION, 2017–2022 (USD MILLION)

TABLE 106 NORTH AMERICA: AI IN PROJECT MANAGEMENT MARKET, BY SOLUTION, 2023–2028 (USD MILLION)

TABLE 107 NORTH AMERICA: AI IN PROJECT MANAGEMENT MARKET, BY SERVICE, 2017–2022 (USD MILLION)

TABLE 108 NORTH AMERICA: AI IN PROJECT MANAGEMENT MARKET, BY SERVICE, 2023–2028 (USD MILLION)

TABLE 109 NORTH AMERICA: AI IN PROJECT MANAGEMENT MARKET, BY DEPLOYMENT MODE, 2017–2022 (USD MILLION)

TABLE 110 NORTH AMERICA: AI IN PROJECT MANAGEMENT MARKET, BY DEPLOYMENT MODE, 2023–2028 (USD MILLION)

TABLE 111 NORTH AMERICA: AI IN PROJECT MANAGEMENT MARKET, BY ORGANIZATION SIZE, 2017–2022 (USD MILLION)

TABLE 112 NORTH AMERICA: AI IN PROJECT MANAGEMENT MARKET, BY ORGANIZATION SIZE, 2023–2028 (USD MILLION)

TABLE 113 NORTH AMERICA: AI IN PROJECT MANAGEMENT MARKET, BY

APPLICATION, 2017–2022 (USD MILLION)

TABLE 114 NORTH AMERICA: AI IN PROJECT MANAGEMENT MARKET, BY APPLICATION, 2023–2028 (USD MILLION)

TABLE 115 NORTH AMERICA: AI IN PROJECT MANAGEMENT MARKET, BY VERTICAL, 2017–2022 (USD MILLION)

TABLE 116 NORTH AMERICA: AI IN PROJECT MANAGEMENT MARKET, BY VERTICAL, 2023–2028 (USD MILLION)

TABLE 117 NORTH AMERICA: AI IN PROJECT MANAGEMENT MARKET, BY COUNTRY, 2017–2022 (USD MILLION)

TABLE 118 NORTH AMERICA: AI IN PROJECT MANAGEMENT MARKET, BY COUNTRY, 2023–2028 (USD MILLION)

### 11.2.3 US

11.2.3.1 Innovations and initiatives to enable quick adoption of advanced technologies

### 11.2.4 CANADA

11.2.4.1 Rapid investments in R&D to adopt advanced technologies

## 11.3 EUROPE

### 11.3.1 EUROPE: AI IN PROJECT MANAGEMENT MARKET DRIVERS

### 11.3.2 EUROPE: IMPACT OF RECESSION

TABLE 119 EUROPE: AI IN PROJECT MANAGEMENT MARKET, BY COMPONENT, 2017–2022 (USD MILLION)

TABLE 120 EUROPE: AI IN PROJECT MANAGEMENT MARKET, BY COMPONENT, 2023–2028 (USD MILLION)

TABLE 121 EUROPE: AI IN PROJECT MANAGEMENT MARKET, BY SOLUTION, 2017–2022 (USD MILLION)

TABLE 122 EUROPE: AI IN PROJECT MANAGEMENT MARKET, BY SOLUTION, 2023–2028 (USD MILLION)

TABLE 123 EUROPE: AI IN PROJECT MANAGEMENT MARKET, BY SERVICE, 2017–2022 (USD MILLION)

TABLE 124 EUROPE: AI IN PROJECT MANAGEMENT MARKET, BY SERVICE, 2023–2028 (USD MILLION)

TABLE 125 EUROPE: AI IN PROJECT MANAGEMENT MARKET, BY DEPLOYMENT MODE, 2017–2022 (USD MILLION)

TABLE 126 EUROPE: AI IN PROJECT MANAGEMENT MARKET, BY DEPLOYMENT MODE, 2023–2028 (USD MILLION)

TABLE 127 EUROPE: AI IN PROJECT MANAGEMENT MARKET, BY ORGANIZATION SIZE, 2017–2022 (USD MILLION)

TABLE 128 EUROPE: AI IN PROJECT MANAGEMENT MARKET, BY ORGANIZATION SIZE, 2023–2028 (USD MILLION)

TABLE 129 EUROPE: AI IN PROJECT MANAGEMENT MARKET, BY APPLICATION, 2017–2022 (USD MILLION)

TABLE 130 EUROPE: AI IN PROJECT MANAGEMENT MARKET, BY APPLICATION, 2023–2028 (USD MILLION)

TABLE 131 EUROPE: AI IN PROJECT MANAGEMENT MARKET, BY VERTICAL, 2017–2022 (USD MILLION)

TABLE 132 EUROPE: AI IN PROJECT MANAGEMENT MARKET, BY VERTICAL, 2023–2028 (USD MILLION)

TABLE 133 EUROPE: AI IN PROJECT MANAGEMENT MARKET, BY COUNTRY, 2017–2022 (USD MILLION)

TABLE 134 EUROPE: AI IN PROJECT MANAGEMENT MARKET, BY COUNTRY, 2023–2028 (USD MILLION)

### 11.3.3 UK

11.3.3.1 Initiatives by government to position UK as global science superpower

### 11.3.4 GERMANY

11.3.4.1 Strong infrastructure and skilled labor force to smoothen AI capabilities

### 11.3.5 FRANCE

11.3.5.1 High potential client base and a heavy capital inflow from various investors

### 11.3.6 ITALY

11.3.6.1 Spread of cyber threats to drive AI-based solutions

### 11.3.7 SPAIN

11.3.7.1 Several initiatives and developments to provide huge potential for AI across various sectors

### 11.3.8 REST OF EUROPE

## 11.4 ASIA PACIFIC

11.4.1 ASIA PACIFIC: AI IN PROJECT MANAGEMENT MARKET DRIVERS

11.4.2 ASIA PACIFIC: IMPACT OF RECESSION

FIGURE 37 ASIA PACIFIC: MARKET SNAPSHOT

TABLE 135 ASIA PACIFIC: AI IN PROJECT MANAGEMENT MARKET, BY COMPONENT, 2017–2022 (USD MILLION)

TABLE 136 ASIA PACIFIC: AI IN PROJECT MANAGEMENT MARKET, BY COMPONENT, 2023–2028 (USD MILLION)

TABLE 137 ASIA PACIFIC: AI IN PROJECT MANAGEMENT MARKET, BY SOLUTION, 2017–2022 (USD MILLION)

TABLE 138 ASIA PACIFIC: AI IN PROJECT MANAGEMENT MARKET, BY SOLUTION, 2023–2028 (USD MILLION)

TABLE 139 ASIA PACIFIC: AI IN PROJECT MANAGEMENT MARKET, BY SERVICE, 2017–2022 (USD MILLION)

TABLE 140 ASIA PACIFIC: AI IN PROJECT MANAGEMENT MARKET, BY SERVICE,

2023–2028 (USD MILLION)

TABLE 141 ASIA PACIFIC: AI IN PROJECT MANAGEMENT MARKET, BY DEPLOYMENT MODE, 2017–2022 (USD MILLION)

TABLE 142 ASIA PACIFIC: AI IN PROJECT MANAGEMENT MARKET, BY DEPLOYMENT MODE, 2023–2028 (USD MILLION)

TABLE 143 ASIA PACIFIC: AI IN PROJECT MANAGEMENT MARKET, BY ORGANIZATION SIZE, 2017–2022 (USD MILLION)

TABLE 144 ASIA PACIFIC: AI IN PROJECT MANAGEMENT MARKET, BY ORGANIZATION SIZE, 2023–2028 (USD MILLION)

TABLE 145 ASIA PACIFIC: AI IN PROJECT MANAGEMENT MARKET, BY APPLICATION, 2017–2022 (USD MILLION)

TABLE 146 ASIA PACIFIC: AI IN PROJECT MANAGEMENT MARKET, BY APPLICATION, 2023–2028 (USD MILLION)

TABLE 147 ASIA PACIFIC: AI IN PROJECT MANAGEMENT MARKET, BY VERTICAL, 2017–2022 (USD MILLION)

TABLE 148 ASIA PACIFIC: AI IN PROJECT MANAGEMENT MARKET, BY VERTICAL, 2023–2028 (USD MILLION)

TABLE 149 ASIA PACIFIC: AI IN PROJECT MANAGEMENT MARKET, BY COUNTRY, 2017–2022 (USD MILLION)

TABLE 150 ASIA PACIFIC: AI IN PROJECT MANAGEMENT MARKET, BY COUNTRY, 2023–2028 (USD MILLION)

#### 11.4.3 CHINA

11.4.3.1 Significant untapped AI opportunities

#### 11.4.4 JAPAN

11.4.4.1 Potential of organic growth capabilities

#### 11.4.5 ASEAN

11.4.5.1 Growth in number of AI startups and initiatives

#### 11.4.6 AUSTRALIA & NEW ZEALAND

11.4.6.1 Significant investments in government agencies and academic institutions to promote innovation

#### 11.4.7 SOUTH KOREA

11.4.7.1 Need for enhanced AI infrastructure

#### 11.4.8 INDIA

11.4.8.1 Rise in number of AI startups and initiatives

#### 11.4.9 REST OF ASIA PACIFIC

### 11.5 MIDDLE EAST & AFRICA

11.5.1 MIDDLE EAST & AFRICA: AI IN PROJECT MANAGEMENT MARKET DRIVERS

11.5.2 MIDDLE EAST & AFRICA: IMPACT OF RECESSION

TABLE 151 MIDDLE EAST & AFRICA: AI IN PROJECT MANAGEMENT MARKET, BY COMPONENT, 2017–2022 (USD MILLION)

TABLE 152 MIDDLE EAST & AFRICA: AI IN PROJECT MANAGEMENT MARKET, BY COMPONENT, 2023–2028 (USD MILLION)

TABLE 153 MIDDLE EAST & AFRICA: AI IN PROJECT MANAGEMENT MARKET, BY SOLUTION, 2017–2022 (USD MILLION)

TABLE 154 MIDDLE EAST & AFRICA: AI IN PROJECT MANAGEMENT MARKET, BY SOLUTION, 2023–2028 (USD MILLION)

TABLE 155 MIDDLE EAST & AFRICA: AI IN PROJECT MANAGEMENT MARKET, BY SERVICE, 2017–2022 (USD MILLION)

TABLE 156 MIDDLE EAST & AFRICA: AI IN PROJECT MANAGEMENT MARKET, BY SERVICE, 2023–2028 (USD MILLION)

TABLE 157 MIDDLE EAST & AFRICA: AI IN PROJECT MANAGEMENT MARKET, BY DEPLOYMENT MODE, 2017–2022 (USD MILLION)

TABLE 158 MIDDLE EAST & AFRICA: AI IN PROJECT MANAGEMENT MARKET, BY DEPLOYMENT MODE, 2023–2028 (USD MILLION)

TABLE 159 MIDDLE EAST & AFRICA: AI IN PROJECT MANAGEMENT MARKET, BY ORGANIZATION SIZE, 2017–2022 (USD MILLION)

TABLE 160 MIDDLE EAST & AFRICA: AI IN PROJECT MANAGEMENT MARKET, BY ORGANIZATION SIZE, 2023–2028 (USD MILLION)

TABLE 161 MIDDLE EAST & AFRICA: AI IN PROJECT MANAGEMENT MARKET, BY APPLICATION, 2017–2022 (USD MILLION)

TABLE 162 MIDDLE EAST & AFRICA: AI IN PROJECT MANAGEMENT MARKET, BY APPLICATION, 2023–2028 (USD MILLION)

TABLE 163 MIDDLE EAST & AFRICA: AI IN PROJECT MANAGEMENT MARKET, BY VERTICAL, 2017–2022 (USD MILLION)

TABLE 164 MIDDLE EAST & AFRICA: AI IN PROJECT MANAGEMENT MARKET, BY VERTICAL, 2023–2028 (USD MILLION)

TABLE 165 MIDDLE EAST & AFRICA: AI IN PROJECT MANAGEMENT MARKET, BY COUNTRY, 2017–2022 (USD MILLION)

TABLE 166 MIDDLE EAST & AFRICA: AI IN PROJECT MANAGEMENT MARKET, BY COUNTRY, 2023–2028 (USD MILLION)

### 11.5.3 KINGDOM OF SAUDI ARABIA

11.5.3.1 Investments in technologies and projects

### 11.5.4 UAE

11.5.4.1 Increase in infrastructure projects

### 11.5.5 ISRAEL

11.5.5.1 Significant focus on R&D

### 11.5.6 TURKEY



11.5.6.1 New economy created by advent of digital infrastructure powered by IoT

#### 11.5.7 SOUTH AFRICA

11.5.7.1 Companies inclining toward advanced technologies to impart training for effective handling of projects

#### 11.5.8 REST OF THE MIDDLE EAST & AFRICA

### 11.6 LATIN AMERICA

#### 11.6.1 LATIN AMERICA: AI IN PROJECT MANAGEMENT MARKET DRIVERS

#### 11.6.2 LATIN AMERICA: IMPACT OF RECESSION

TABLE 167 LATIN AMERICA: AI IN PROJECT MANAGEMENT MARKET, BY COMPONENT, 2017–2022 (USD MILLION)

TABLE 168 LATIN AMERICA: AI IN PROJECT MANAGEMENT MARKET, BY COMPONENT, 2023–2028 (USD MILLION)

TABLE 169 LATIN AMERICA: AI IN PROJECT MANAGEMENT MARKET, BY SOLUTION, 2017–2022 (USD MILLION)

TABLE 170 LATIN AMERICA: AI IN PROJECT MANAGEMENT MARKET, BY SOLUTION, 2023–2028 (USD MILLION)

TABLE 171 LATIN AMERICA: AI IN PROJECT MANAGEMENT MARKET, BY SERVICE, 2017–2022 (USD MILLION)

TABLE 172 LATIN AMERICA: AI IN PROJECT MANAGEMENT MARKET, BY SERVICE, 2023–2028 (USD MILLION)

TABLE 173 LATIN AMERICA: AI IN PROJECT MANAGEMENT MARKET, BY DEPLOYMENT MODE, 2017–2022 (USD MILLION)

TABLE 174 LATIN AMERICA: AI IN PROJECT MANAGEMENT MARKET, BY DEPLOYMENT MODE, 2023–2028 (USD MILLION)

TABLE 175 LATIN AMERICA: AI IN PROJECT MANAGEMENT MARKET, BY ORGANIZATION SIZE, 2017–2022 (USD MILLION)

TABLE 176 LATIN AMERICA: AI IN PROJECT MANAGEMENT MARKET, BY ORGANIZATION SIZE, 2023–2028 (USD MILLION)

TABLE 177 LATIN AMERICA: AI IN PROJECT MANAGEMENT MARKET, BY APPLICATION, 2017–2022 (USD MILLION)

TABLE 178 LATIN AMERICA: AI IN PROJECT MANAGEMENT MARKET, BY APPLICATION, 2023–2028 (USD MILLION)

TABLE 179 LATIN AMERICA: AI IN PROJECT MANAGEMENT MARKET, BY VERTICAL, 2017–2022 (USD MILLION)

TABLE 180 LATIN AMERICA: AI IN PROJECT MANAGEMENT MARKET, BY VERTICAL, 2023–2028 (USD MILLION)

TABLE 181 LATIN AMERICA: AI IN PROJECT MANAGEMENT MARKET, BY COUNTRY, 2017–2022 (USD MILLION)

TABLE 182 LATIN AMERICA: AI IN PROJECT MANAGEMENT MARKET, BY



## COUNTRY, 2023–2028 (USD MILLION)

### 11.6.3 BRAZIL

11.6.3.1 Emerging IT clusters in manufacturing sector

### 11.6.4 MEXICO

11.6.4.1 Demand created by increase in cloud-based services

### 11.6.5 REST OF LATIN AMERICA

## 12 COMPETITIVE LANDSCAPE

### 12.1 OVERVIEW

### 12.2 KEY PLAYER STRATEGIES

TABLE 183 OVERVIEW OF STRATEGIES DEPLOYED BY KEY PLAYERS IN AI IN PROJECT MANAGEMENT MARKET

### 12.3 REVENUE ANALYSIS

FIGURE 38 REVENUE ANALYSIS FOR KEY COMPANIES, 2018–2022 (USD MILLION)

### 12.4 MARKET SHARE ANALYSIS

FIGURE 39 AI IN PROJECT MANAGEMENT MARKET SHARE ANALYSIS, BY KEY PLAYER, 2022

TABLE 184 AI IN PROJECT MANAGEMENT MARKET: DEGREE OF COMPETITION

### 12.5 COMPANY EVALUATION QUADRANT

#### 12.5.1 STARS

#### 12.5.2 EMERGING LEADERS

#### 12.5.3 PERVASIVE PLAYERS

#### 12.5.4 PARTICIPANTS

FIGURE 40 KEY AI IN PROJECT MANAGEMENT MARKET PLAYERS, COMPANY EVALUATION MATRIX, 2022

### 12.6 STARTUP/SME EVALUATION MATRIX

#### 12.6.1 PROGRESSIVE COMPANIES

#### 12.6.2 RESPONSIVE COMPANIES

#### 12.6.3 DYNAMIC COMPANIES

#### 12.6.4 STARTING BLOCKS

FIGURE 41 STARTUP/SME AI IN PROJECT MANAGEMENT MARKET PLAYERS, COMPANY EVALUATION MATRIX, 2022

### 12.7 COMPETITIVE BENCHMARKING

TABLE 185 AI IN PROJECT MANAGEMENT MARKET: COMPETITIVE BENCHMARKING OF KEY PLAYERS, 2022

TABLE 186 AI IN PROJECT MANAGEMENT MARKET: DETAILED LIST OF KEY STARTUPS/SMES

**TABLE 187 AI IN PROJECT MANAGEMENT MARKET: COMPETITIVE BENCHMARKING OF KEY STARTUPS/SMES****12.8 COMPETITIVE SCENARIO****12.8.1 PRODUCT LAUNCHES****TABLE 188 PRODUCT LAUNCHES, MAY 2022–FEBRUARY 2023****12.8.2 DEALS****TABLE 189 DEALS, MAY 2022–JANUARY 2023****13 COMPANY PROFILES****13.1 KEY PLAYERS**

(Business Overview, Products/Solutions/Services Offered, Recent Developments, and MnM View)\*

**13.1.1 IBM****TABLE 190 IBM: BUSINESS OVERVIEW****FIGURE 42 IBM: COMPANY SNAPSHOT****TABLE 191 IBM: PRODUCTS/SOLUTIONS/SERVICES OFFERED****TABLE 192 IBM: PRODUCT LAUNCHES****TABLE 193 IBM: DEALS****13.1.2 ORACLE****TABLE 194 ORACLE: BUSINESS OVERVIEW****FIGURE 43 ORACLE: COMPANY SNAPSHOT****TABLE 195 ORACLE: PRODUCTS/SOLUTIONS/SERVICES OFFERED****TABLE 196 ORACLE: PRODUCT LAUNCHES****TABLE 197 ORACLE: DEALS****13.1.3 HITACHI****TABLE 198 HITACHI: BUSINESS OVERVIEW****FIGURE 44 HITACHI: COMPANY SNAPSHOT****TABLE 199 HITACHI: PRODUCTS/SOLUTIONS/SERVICES OFFERED****TABLE 200 HITACHI: PRODUCT LAUNCHES****TABLE 201 HITACHI: DEALS****13.1.4 ADOBE****TABLE 202 ADOBE: BUSINESS OVERVIEW****FIGURE 45 ADOBE: COMPANY SNAPSHOT****TABLE 203 ADOBE: PRODUCTS/SOLUTIONS/SERVICES OFFERED****TABLE 204 ADOBE: DEALS****13.1.5 MICROSOFT****TABLE 205 MICROSOFT: BUSINESS OVERVIEW****FIGURE 46 MICROSOFT: COMPANY SNAPSHOT**

TABLE 206 MICROSOFT: PRODUCTS/SOLUTIONS/SERVICES OFFERED

TABLE 207 MICROSOFT: PRODUCT LAUNCHES

TABLE 208 MICROSOFT: DEALS

#### 13.1.6 TIS

TABLE 209 TIS: BUSINESS OVERVIEW

FIGURE 47 TIS: COMPANY SNAPSHOT

TABLE 210 TIS: PRODUCTS/SOLUTIONS/SERVICES OFFERED

TABLE 211 TIS: DEALS

#### 13.1.7 SERVICENOW

TABLE 212 SERVICENOW: BUSINESS OVERVIEW

FIGURE 48 SERVICENOW: COMPANY SNAPSHOT

TABLE 213 SERVICENOW: PRODUCTS/SOLUTIONS/SERVICES OFFERED

TABLE 214 SERVICENOW: PRODUCT LAUNCHES

TABLE 215 SERVICENOW: DEALS

#### 13.1.8 ATLISSIAN

TABLE 216 ATLISSIAN: BUSINESS OVERVIEW

FIGURE 49 ATLISSIAN: COMPANY SNAPSHOT

TABLE 217 ATLISSIAN: PRODUCTS/SOLUTIONS/SERVICES OFFERED

TABLE 218 ATLISSIAN: DEALS

#### 13.1.9 ALICE TECHNOLOGIES

TABLE 219 ALICE TECHNOLOGIES: BUSINESS OVERVIEW

TABLE 220 ALICE TECHNOLOGIES: PRODUCTS/SOLUTIONS/SERVICES OFFERED

TABLE 221 ALICE TECHNOLOGIES: DEALS

#### 13.1.10 AITHEON

TABLE 222 AITHEON: BUSINESS OVERVIEW

TABLE 223 AITHEON: PRODUCTS/SOLUTIONS/SERVICES OFFERED

#### 13.1.11 PMASPIRE

TABLE 224 PMASPIRE: BUSINESS OVERVIEW

TABLE 225 PMASPIRE: PRODUCTS/SOLUTIONS/SERVICES OFFERED

TABLE 226 PMASPIRE: DEALS

#### 13.1.12 FORECAST

TABLE 227 FORECAST: BUSINESS OVERVIEW

TABLE 228 FORECAST: PRODUCTS/SOLUTIONS/SERVICES OFFERED

#### 13.1.13 CLICKUP

TABLE 229 CLICKUP: BUSINESS OVERVIEW

TABLE 230 CLICKUP: PRODUCTS/SOLUTIONS/SERVICES OFFERED

TABLE 231 CLICKUP: DEALS

#### 13.1.14 ZOHO

TABLE 232 ZOHO: BUSINESS OVERVIEW

TABLE 233 ZOHO: PRODUCTS/SOLUTIONS/SERVICES OFFERED

TABLE 234 ZOHO: DEALS

13.1.15 PROOFHUB

TABLE 235 PROOFHUB: BUSINESS OVERVIEW

TABLE 236 PROOFHUB: PRODUCTS/SOLUTIONS/SERVICES OFFERED

\* Business Overview, Products/Solutions/Services Offered, Recent Developments, and MnM View might not be captured in case of unlisted companies.

13.2 OTHER PLAYERS

13.2.1 AZEENDO

13.2.2 BUBBLZ

13.2.3 LILI.AI

13.2.4 RATIONALPLAN

13.2.5 CLEARSTRATEGY

13.2.6 SAVIOM

13.2.7 CODECOMPLETE

13.2.8 MONDAY.COM

13.2.9 IMAGEGRAFIX

13.2.10 ORANGESCRUM

13.2.11 SMARTSHEET

13.2.12 PSOHUB

13.2.13 BITRIX24

13.2.14 ASANA

13.2.15 WRIKE

## 14 ADJACENT AND RELATED MARKETS

14.1 INTRODUCTION

14.2 ARTIFICIAL INTELLIGENCE MARKET—GLOBAL FORECAST TO 2027

14.2.1 MARKET DEFINITION

14.2.2 MARKET OVERVIEW

14.2.3 ARTIFICIAL INTELLIGENCE MARKET, BY OFFERING

TABLE 237 ARTIFICIAL INTELLIGENCE MARKET, BY OFFERING, 2016–2021 (USD BILLION)

TABLE 238 ARTIFICIAL INTELLIGENCE MARKET, BY OFFERING, 2022–2027 (USD BILLION)

14.2.4 ARTIFICIAL INTELLIGENCE MARKET, BY TECHNOLOGY

TABLE 239 ARTIFICIAL INTELLIGENCE MARKET, BY TECHNOLOGY, 2016–2021 (USD BILLION)

TABLE 240 ARTIFICIAL INTELLIGENCE MARKET, BY TECHNOLOGY, 2022–2027  
(USD BILLION)

14.2.5 ARTIFICIAL INTELLIGENCE MARKET, BY DEPLOYMENT MODE

TABLE 241 ARTIFICIAL INTELLIGENCE MARKET, BY DEPLOYMENT MODE,  
2016–2021 (USD BILLION)

TABLE 242 ARTIFICIAL INTELLIGENCE MARKET, BY DEPLOYMENT MODE,  
2022–2027 (USD BILLION)

14.2.6 ARTIFICIAL INTELLIGENCE MARKET, BY ORGANIZATION SIZE

TABLE 243 ARTIFICIAL INTELLIGENCE MARKET, BY ORGANIZATION SIZE,  
2016–2021 (USD BILLION)

TABLE 244 ARTIFICIAL INTELLIGENCE MARKET, BY ORGANIZATION SIZE,  
2022–2027 (USD BILLION)

14.2.7 ARTIFICIAL INTELLIGENCE MARKET, BY BUSINESS FUNCTION

TABLE 245 ARTIFICIAL INTELLIGENCE MARKET, BY BUSINESS FUNCTION,  
2016–2021 (USD BILLION)

TABLE 246 ARTIFICIAL INTELLIGENCE MARKET, BY BUSINESS FUNCTION,  
2022–2027 (USD BILLION)

14.2.8 ARTIFICIAL INTELLIGENCE MARKET, BY VERTICAL

TABLE 247 ARTIFICIAL INTELLIGENCE MARKET, BY VERTICAL, 2016–2021 (USD  
BILLION)

TABLE 248 ARTIFICIAL INTELLIGENCE MARKET, BY VERTICAL, 2022–2027 (USD  
BILLION)

14.2.9 ARTIFICIAL INTELLIGENCE MARKET, BY REGION

TABLE 249 ARTIFICIAL INTELLIGENCE MARKET, BY REGION, 2016–2021 (USD  
BILLION)

TABLE 250 ARTIFICIAL INTELLIGENCE MARKET, BY REGION, 2022–2027 (USD  
BILLION)

14.3 BIG DATA MARKET—GLOBAL FORECAST TO 2026

14.3.1 MARKET DEFINITION

14.3.2 MARKET OVERVIEW

14.3.3 BIG DATA MARKET, BY COMPONENT

TABLE 251 BIG DATA MARKET, BY COMPONENT, 2016–2020 (USD MILLION)

TABLE 252 BIG DATA MARKET, BY COMPONENT, 2021–2026 (USD MILLION)

TABLE 253 BIG DATA MARKET, BY SOLUTION, 2016–2020 (USD MILLION)

TABLE 254 BIG DATA MARKET, BY SOLUTION, 2021–2026 (USD MILLION)

TABLE 255 BIG DATA MARKET, BY SERVICE, 2016–2020 (USD MILLION)

TABLE 256 BIG DATA MARKET, BY SERVICE, 2021–2026 (USD MILLION)

TABLE 257 PROFESSIONAL BIG DATA SERVICES MARKET, BY TYPE, 2016–2020  
(USD MILLION)

TABLE 258 PROFESSIONAL BIG DATA SERVICES MARKET, BY TYPE, 2021–2026  
(USD MILLION)

14.3.3.1 Big data market, by deployment mode

TABLE 259 BIG DATA MARKET, BY DEPLOYMENT MODE, 2016–2020 (USD  
MILLION)

TABLE 260 BIG DATA MARKET, BY DEPLOYMENT MODE, 2021–2026 (USD  
MILLION)

TABLE 261 CLOUD DEPLOYMENT MARKET, BY TYPE, 2016–2020 (USD MILLION)

TABLE 262 CLOUD DEPLOYMENT MARKET, BY TYPE, 2021–2026 (USD MILLION)

14.3.3.2 Big data market, by organization size

TABLE 263 BIG DATA MARKET, BY ORGANIZATION SIZE, 2016–2020 (USD  
MILLION)

TABLE 264 BIG DATA MARKET, BY ORGANIZATION SIZE, 2021–2026 (USD  
MILLION)

14.3.3.3 Big data market, by business function

TABLE 265 BIG DATA MARKET, BY BUSINESS FUNCTION, 2016–2020 (USD  
MILLION)

TABLE 266 BIG DATA MARKET, BY BUSINESS FUNCTION, 2021–2026 (USD  
MILLION)

14.3.3.4 Big data market, by industry vertical

TABLE 267 BIG DATA MARKET, BY INDUSTRY VERTICAL, 2016–2020 (USD  
MILLION)

TABLE 268 BIG DATA MARKET, BY INDUSTRY VERTICAL, 2021–2026 (USD  
MILLION)

14.3.3.5 Big data market, by region

TABLE 269 BIG DATA MARKET, BY REGION, 2016–2020 (USD MILLION)

TABLE 270 BIG DATA MARKET, BY REGION, 2021–2026 (USD MILLION)

## **15 APPENDIX**

15.1 DISCUSSION GUIDE

15.2 KNOWLEDGESTORE: MARKETSANDMARKETS' SUBSCRIPTION PORTAL

15.3 CUSTOMIZATION OPTIONS

15.4 RELATED REPORTS

15.5 AUTHOR DETAILS

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