

Artificial Intelligence (AI): Market Research Report

<https://marketpublishers.com/r/A8928586BCEEN.html>

Date: January 2019

Pages: 479

Price: US\$ 5,800.00 (Single User License)

ID: A8928586BCEEN

Abstracts

This report analyzes the worldwide markets for Artificial Intelligence (AI) in US\$ Million. The Global market is further analyzed by the following Technologies and End-Use Sectors: Technologies -Robotics, Deep Learning, Digital Personal Assistant, Context-Aware Processing, and Others; End-Use Sectors - BFSI, Manufacturing, Media & Advertising, Retail, Automotive, Healthcare, and Others.

The report provides separate comprehensive analytics for the US, Canada, Japan, Europe, Asia-Pacific, and Rest of World. Annual estimates and forecasts are provided for the period 2015 through 2024. Market data and analytics are derived from primary and secondary research.

Company profiles are primarily based on public domain information including company URLs. The report profiles 153 companies including many key and niche players such as -

AlBrain, Inc.

Amazon Web Services

Baidu, Inc.

Cisco Systems, Inc.

CloudMinds

eGain Corporation

Contents

1. INTRODUCTION, METHODOLOGY & PRODUCT DEFINITIONS

2. INDUSTRY OVERVIEW

Artificial Intelligence (AI): Allowing Machines to Perform Human-like Tasks, Automate Processes, Improve Productivity and Enhance User Experience

Digitization of Business, Industrial & Consumer Processes and Expanding Use Cases to Propel AI Revenues Worldwide

Inherent Advantages of AI Technology to Accelerate Adoption in Varied Applications

Data Deluge from Digital Devices: AI Emerges as a Solution to Manage, Analyze and Gain Insights from Data

Table 1. Global Annual Digital Information Creation (In Zettabytes/Per Year) by Type as of the Years 2016, 2018 and 2022 (includes corresponding Graph/Chart)

Constant Advancements in Computing Power: An Essential Factor for Commercialization of AI Applications

AI-based Software Segment Captures Major Share of Global AI Market

Table 2. Global Cognitive and AI Technology Market by Component (2018E): Percentage Breakdown of Spending for Hardware, Services and Software (includes corresponding Graph/Chart)

Developed Markets Dominate AI Market, Asia-Pacific to Spearhead Future Growth

Countries Adopt Strategic Plans to Promote AI

Automotive and Healthcare: Promising End-Use Markets for Artificial Intelligence

Deep Learning and Digital Assistant Technologies Present Significant Growth Potential

Challenges Restraining AI Adoption

Investors Flock to Fund AI Startups: An Indication to the High Potential of AI Technology

Table 3. Funding in Artificial Intelligence (AI) Market - AI Funding in \$ Billion and Number of AI Deals for the Years 2012 through 2016 (includes corresponding Graph/Chart)

Table 4. Global Funding in Artificial Intelligence - Percentage Breakdown of Number of Deals by Funding Round for 2016 (includes corresponding Graph/Chart)

Table 5. Top Funding Rounds in AI Startups for the Year 2016 (includes corresponding Graph/Chart)

Table 6. Number of Active Investors in AI Space for 2016 (includes corresponding Graph/Chart)

Use of AI Algorithms among Unicorns across Industries
AI Research Continues to Attract Investment

3. GROWTH DRIVERS, MARKET TRENDS AND ISSUES

Rising Significance of Internet of Things (IoT) for AI

Table 7. Global IoT Big Data in Zettabytes for the Years 2015, 2018 and 2020 (includes corresponding Graph/Chart)

Table 8. Global Number of Connected Devices in Million by Type for the Years 2016, 2018 and 2022 (includes corresponding Graph/Chart)

Convergence of AI and IoT: Creating Intelligent and Smart Things
Artificial Intelligence Vital for IoT
Shift to Adaptive Technology
Funding to AI in IoT/IIoT

Table 9. Funding Value in \$ Million and Number of Deals for IoT and IIoT Startups Using AI for the Years 2012 through 2016 (includes corresponding Graph/Chart)

Promising Early Stage AI Companies in IoT and IIoT Sector
AI as a Service Market: Obviating the Need to Make Huge Initial Investments
Increasing Adoption of AI Technology to Boost AI Chipsets Market
Combination of Robotics and AI Set to Cause Significant Disruption in Various Industries
AI Set to Transform Service Robotics Market
Industrial Robots Evolve as Thinkers with Advancements in AI

Catalysts for Innovations in Artificial Intelligence Market
The Use of Unsupervised Learning Models
Advent of Small Data
Deep Reasoning
Improved Hardware and Efficient Algorithms
A Review of Major Technology Trends in the Artificial Intelligence Market
Deep Learning to Understand Functioning of Neural Networks
Deep Reinforcement Learning to Resolve Business Problems
Augmented and Lean Data Learning to Mitigate Labeled Data Issue
Generative Adversarial Network to Enable Learning and Lower Processing Load
Hybrid Learning for Modeling Uncertainty
Probabilistic Programming Languages for Model Development
Automated Machine Learning (AutoML) for Model Creation
Explainable AI to Understand Machine Learning Algorithms
Digital Twins for Nonphysical Objects or Processes
Notable Trends in the Artificial Intelligence Market
Launch of Autonomous Vehicles
Rising Significance of AI for Content Creation
Increasing Integration of Robotics into Everyday Life
Growing Significance of Capsule Networks
Broader Adoption across Enterprises
Facial Recognition Gains Traction
Growing Power of Personal Assistants
Popularity of Voice-based Assistants
Trend towards Decentralized AI
Logistics to Attain High Efficiency
Rising Focus on Narrow AI
Peer-to-Peer Networks for Higher Transparency
Transition towards Automated Machine Learning
Increasing Adoption of Cloud for Machine Learning
Growing Significance of CNNs
Embedded Deep Learning: Focus of Software Development Efforts
AI Market to Shift towards Open Data Sources
Machine Learning as a Service to Gain Prominence
Rising Significance of Robotics Process Automation (RPA)
Emergence of Intelligent AI-Integrated Apps in Enterprises
AI Developments to Enable Emotional Understanding
Interesting and Novel Uses of Artificial Intelligence in 2017
Smart Speakers

iPhone X
Leka Smart Toy
Resistbot
NASA Uses Machine Learning
Big Data Trends to Shape Future of Artificial Intelligence
Business Intelligence
Real-Time Targeting
Edge Computing
Efficient Document Management
Blockchain Technology
Intelligent Networks Essential for Enabling Connectivity
Impact of AI on the Job Market – Despite Concerns Many Positives Exist

4. END-USE ANALYSIS

Aviation Industry: A Nascent End-Use with Tremendous Untapped Potential for AI Technology
Air Transport Industry Taps AI for Efficient Baggage Handling

Table 10. Factors Attributed to Passenger Baggage Delays in Air Travel: Percentage Breakdown of Delayed Bags by Type of Reason (includes corresponding Graph/Chart)

AI-Enabled Advanced Electronic Warfare Systems Help Airborne Platforms to Counter Threats from Adaptive Radars
Intelligent Drones and AI Technology to Provide Actionable Intelligence and Insights

Table 11. Military the Largest End-User of UAVs: % Breakdown of Global Production of UAVs for the Cumulative Period 2013-2027 by Application Area (includes corresponding Graph/Chart)

AI in Media & Advertising: Targeting Customers with Right Marketing Content
Funding for AI in Advertising & Marketing

Table 12. Funding Value in \$ Million and Number of Deals for Advertising and Marketing Startups Using AI for the Years 2012 through 2016 (includes corresponding Graph/Chart)

Promising Early Stage AI Companies in Advertising and Marketing Sector
Possibilities Galore for AI in Digital Marketing
Marketing Functions Where AI is Yet Impossible to Deploy
AI-Enabled CRM Market: Promising Growth Opportunities in Store
Artificial Intelligence to Transform Delivery of Healthcare Services
Healthcare AI Market to Experience Remarkable Expansion
AI to Improve Basic Healthcare Services
AI Potential in Improving Utilization of Resources
Growing Focus on Patient Care and Management
R&D Efforts to Promote Use AI in Healthcare
Robot-Assisted Surgery and Virtual Nursing Assistants: Major Applications in Healthcare AI Market

Table 13. Global Healthcare AI Market - Percentage Breakdown of Projected Value Potential by Application for 2025 (includes corresponding Graph/Chart)

AI in Medical Diagnostics and Pharmaceutical Sectors
Rising Prevalence of Diabetes to Drive AI Adoption in Diabetes Management Market

Table 14. Worldwide Prevalence of Diabetes: Number of Adults (20-79) with Diabetes by Region for 2017 and 2045 (includes corresponding Graph/Chart)

North America Dominates the Global Healthcare AI Market
Despite High Potential, Certain Barriers Restrain AI Adoption in Healthcare Sector
AI in Healthcare Market – A Fragmented Landscape
Healthcare AI Attracts Investor Interest

Table 15. Funding Value in \$ Million and Number of Deals for Healthcare and Wellness Startups Using AI for the Years 2012 through 2016 (includes corresponding Graph/Chart)

Promising Early-Stage AI Companies in Healthcare Industry
AI in Retail Market: Multi-Channel Retailing and e-Commerce Favor Segment Growth
AI for a Competitive Edge for Retail Organizations
Emerging AI Tools Set to Transform the Retail Industry
E-Commerce: A Sector with Tremendous Potential for AI Technology

Chatbots
Recommendation Engines
Visual Search and Listen
Design Optimization and Design Forecasting
Consumer Insights
Sales Forecasting and Supply Chain Optimization
AI to Play a Part in Reviving In-Store Sales
Optimizing Store Location: AI Comes to the Aid
Funding for AI in Commerce

Table 16. Funding Value in \$ Million and Number of Deals for Commerce Startups Using AI for the Years 2012 through 2016 (includes corresponding Graph/Chart)

Promising Early Stage AI Companies in Commerce Sector
AI in Education Market to Exhibit Exponential Growth

Table 17. Global Market for AI in Healthcare Sector (2018E): Percentage Breakdown of Revenues by End-Use - Higher Education and K-12 Sectors (includes corresponding Graph/Chart)

Focus on ITS, IAL and Chatbots Favors Market Growth
North America and Europe Lead AI in Education Market
Agriculture Sector: A Promising Market for AI Implementations
AI Technologies Used in Agricultural Activities – A Review
AI Tracks Commercial Fishing Activity
Blue River Technology Offers See and Spray Technique
Harvest CROO Robotics Develops Robotic Strawberry Picker
Connecterra Develops Ida
Automotive AI Market: Need to Enhance Customer Experience and Increasing Focus on Autonomous Vehicles Propels Growth
Driverless Cars – The Ultimate Future of AI in Auto industry
Autonomous Cars – Underlying Issues Affecting AI Market
Automakers Focus on Integrating AI-Powered Driver Assist Features in Vehicles
AI to Enhance Connectivity, Provide Infotainment and Enhance Safety in Vehicles
AI for Smart Insurance Risk Assessment of Vehicles
Advanced Technologies Helping Auto Industry Come Up with More Sophistication in New Car Models

Artificial Intelligence to Transform and Redraw Manufacturing Landscape
A Glance at Some Major Technologies Facilitating AI Adoption in Manufacturing Sector
Industrial IoT, Robotics and Big Data to Stimulate AI Implementations
AI Enables Smart Manufacturing with Numerous Benefits
Adaptive Manufacturing
Demand-based Production
Automated Quality Control
Predictive Maintenance
Safety of Workplaces
AI Moves from Factory Floor to Supply Chain and Beyond
AI to Penetrate New Markets
Gains in Store for Disruptors
Major Giants Embrace Machine Learning Tools to Improve Manufacturing Process
Food & Beverage Industry to Leverage AI Capabilities to Resolve Production Issues and Match Up to Customer Expectations
Rising Instances of Cyber Crimes Provides Impetus to AI Use in Cybersecurity Market
AI Adoption Gains Acceptance in Modern Warfare Systems in the Defense Sector
Financial Sector – AI and Machine Learning Offer Numerous Gains to Market Players
AI Aiding Fintech Companies to Build Personal Connections with Customers
Futuristic AI to be a Turning Point for Financial Technology Companies
Fintech Deploys AI to Target Millennials
Global Millennial Population Facts & Figures: Important Opportunity Indicators

Table 18. Global Millennials Population by Region (2018E): Percentage Breakdown of Number of Millennials for North America, Europe, China & Japan, Latin America and Rest of World (includes corresponding Graph/Chart)

Table 19. Millennial Population as a Percentage (%) of Total Population in Developing Countries: 2018E (includes corresponding Graph/Chart)

Banking Sector Looks Towards AI to Build Internal Competencies
Energy & Utilities: Complex Landscape and High Risk of Malfunctions Enhances Need for AI-based Systems
Growing Need to Enhance E&P Operations to Spur Adoption of AI in Oil & Gas Market
AI in Construction Sector: Need for Cost Reduction and Safety at Construction Sites
Drive Focus onto the Use of AI-based Solutions

5. AN INTRODUCTION TO ARTIFICIAL INTELLIGENCE (AI)

History of AI
The 1950s
The 1960s
The 1970s
The 1980s
The 1990s
The New Millennium
Rise of AI
Science of AI
Smart Computers
AI Program
Developing an AI System
Multi-Agent Systems
AI and Brain
AI and Biological Intelligence
Intelligent System Characteristics
AI and Information Retrieval
AI Systems in Practice
Intelligent System Methodologies
Expert Systems (ES)
Applications
Artificial Neural Networks (ANN)
Belief Networks
Decision Support Systems (DSS)
Fuzzy Systems
Genetic Algorithms (GA)
Intelligent Software Agents (ISA)
Case-Based Reasoning (CBR)
Data Mining
Language Technology (LT)
Types of AI
Weak AI
Strong AI
Other AI Domains
Intelligent System Families with Broad Applicability
Intelligent Simulation Systems (ISS)
Intelligent Information Resources
Intelligent Project Coaches

Robotics

6. END-USE INDUSTRIES: AN OVERVIEW

General AI Techniques

Broad AI Applications

Science

Medicine

Entertainment

Art

AI in Business

History of Commercial AI Applications in Business

AI Methods in Business

Expert Systems (ES)

Applications

Expert System Applications in Various Domains

Artificial Neural Networks (ANN)

ANN Techniques

Applications

Artificial Neural Networks Applications in Various Domains

Evolutionary Algorithms (EA)

Branches

Genetic Algorithms

Genetic Programming

Evolutionary Programming & Evolution Strategies

Applications

Evolutionary/Genetic Algorithm Applications in Various Domains

Hybrid Systems

Fuzzy Logic and Fuzzy Expert Systems

Applications

Data Mining

Business Areas using AI

AI Applications in Business

CRM

CRM – Behavior Analysis

CRM – Support and Marketing

Company Management

Production Management
Finance Management
Other Applications
Credit Card Issuers and Collectors
Insurance and Mortgage
Content Management
Future of AI in Business

CRM

Communication
Support
Marketing
Company Management
AI in Speech Recognition
Applications of Speech Technologies
Recorded Book Assistant
Telephone Number Detector
Minutes Taker
Live Language Dictionary
Customizable Radio (Radio Broadcasting Based on Requests)
Navigation System
AI in Medicine
AI Methods in Medicine
Producing Alerts and Reminders
Diagnostic Assistance
Information Retrieval Agents
Therapy Analysis and Planning
Image Recognition and Interpretation
AI Applications in Medicine
Telemedicine
General AI Applications in Medicine
AI in Education
History and Aim of AI in Education
AI Systems in Education
AI in Space
AI in Space Technology
AI Techniques for Space Applications
Future Space Missions Using AI

AI in Computer Games
AI Methods in Computer Games
Game AI
History of Video Games
RoboCup
AI in Entertainment
AI in Animation
AI in Movies and TV Shows
AI Applications in Movies
AI in Robotics
AI in E-Commerce
AI and Fraud Detection
AI in Vehicles
AI in Engineering
AI in Law
AI and Stock Trading
AI in Factories
AI in Insurance Industry
AI in Media
AI and Real Estate Valuation
AI and Hearing Aids
General Applications of AI
AI Behind the Scenes

7. COMPETITIVE LANDSCAPE

AI Marketplace Characterized by Intense Competition
The AI Market Rife with Activity
Growing Focus on AI by Leading Tech Companies with Huge Financial Resources
The Advent of Innovative Startups

Table 20. Artificial Intelligence (AI) Startups Worldwide - Investment Amount Raised in US\$ Million for Leading AI Startups (includes corresponding Graph/Chart)

7.1 Focus on Select Players
AlBrain, Inc. (USA)
Amazon Web Services (USA)
Baidu, Inc. (China)

Cisco Systems, Inc. (USA)
CloudMinds (USA)
eGain Corporation (USA)
Facebook, Inc. (USA)
General Electric Company (USA)
Google, Inc. (USA)
International Business Machines Corporation (IBM) (USA)
Intel Corporation (USA)
Micron Technology, Inc. (USA)
Microsoft Corporation (USA)
Next IT Corporation (USA)
Nuance Communications, Inc. (USA)
NVIDIA Corporation (USA)
Omron Adept Technologies, Inc. (USA)
Oracle Corporation (USA)
Rockwell Automation, Inc. (USA)
Salesforce. com, inc. (USA)
Samsung Electronics Co., Ltd. (South Korea)
SAP SE (Germany)
SAS Institute Inc. (USA)
Siemens AG (Germany)
Xilinx, Inc. (USA)

7.2 Product Innovations/Introductions

NVIDIA Launches NVIDIA HGX-2 for AI and HPC
Lash Group Introduces AI-Powered Electronic Benefit Verification Solution
Oracle Announces New AI Cloud Applications for Manufacturing Companies
Google Introduces Third Generation AI Chips
NetSuite Announces AI and Machine Learning-based Intelligent Cloud Suite
Oracle Launches AI-based Applications for Oracle Customer Experience (CX) Cloud Suite
SAS Launches SAS Viya with Embedded AI and Automation Capabilities
Philips Introduces AI-based HealthSuite Insights Platform
Nuance Unveils New TTS Technology with Deep Neural Networks
Oracle Unveils AI-based Applications for ERP
Nuance Unveils AI-Powered Solutions for Cars and Smart Homes
Nuance Releases Nuance AI Marketplace for Diagnostic Imaging
EnvoyAI Introduces EnvoyAI Exchange Platform
Microsoft Introduces Azure Databricks
Cray Introduces AI Products for Promoting Deep Learning Adoption

WEVO Unveils AI Platform for Marketers

SAP Introduces Machine Learning Technology for Marketing Campaigns

Oracle Announces AI-based Apps

Squirro Introduces TRINITY for Enterprises

SAP Incorporates ML Capabilities in SAP S/4HANA

LexisNexis Introduces Lexis Answers AI Enhancement in Lexis Advance Offering

Salesforce Launches AI-Powered Salesforce Einstein Analytics

Nielsen Rolls Out Nielsen Artificial Intelligence

SAP Incorporates ML and Predictive Analytics for Cloud-Based Integrated Business Planning Suite

7.3 Recent Industry Activity

Microsoft Takes Over Semantic Machines

Cisco Acquires Accompany

Paylocity Chooses eGain's AI Reasoning Solution for Guiding Customer Service Experience

NVIDIA and Canon Partner for Promoting Deep Learning in Healthcare

C3 IoT Enters into Strategic Partnership with Microsoft for AI in Enterprise Sector

SAS Creates New Division to Combat Fraud with AI and Advanced Analytics

Adobe Inks Strategic Partnership Deal with NVIDIA for AI and Deep Learning Technologies

NVIDIA Forges Partnership with Arm for Deep Learning Technology

L'Oréal Takes Over ModiFace

Siemens and Munich Airport in Partnership for Using AI

S&P Global to Take Over Kensho Technologies

Xiaomi and Microsoft Ink Deal to Strengthen AI and Cloud Computing

Publicis Groupe Enters into Partnership with Microsoft for Developing Marcel AI Platform

Uber Selects NVIDIA technology for AI Computing System in Self-Driving Fleets

Volkswagen and NVIDIA Partner to Integrate NVIDIA DRIVE IX Platform in Intelligent Vehicles

Google Establishes New AI Research Center in China

Intuit Chooses AWS for AI and Machine Learning

GE Healthcare and NVIDIA Team Up for Promoting AI Adoption in Healthcare

Nuance and NVIDIA to Provide Machine Learning for Radiology

SAP Expands SAP Leonardo Machine Learning Foundation

Web. com Group Takes Over Assets of Acquisio

Microsoft Ventures Establishes Innovate. AI in the AI Market

John Deere to Purchase Blue River Technology

Cisco to Take Over MindMeld

Vaisala Takes Over Vionice
Cisco Systems to Acquire Perspica
trivago Takes Over Assets of tripl
Facebook Takes Over Ozlo
Naver Takes Over Company AI
Google Purchases Halli Labs
Nuance Teams Up with Epic for AI-powered Innovations
Apple Takes Over Lattice Data
NVIDIA Enters into Partnership with SAP for AI Business Applications
NVIDIA and Facebook Partner for Caffé2 Deep Learning Framework
Nielsen Takes Over vBrand
Genpact Takes Over RAGE Frameworks
Mercedes-Benz Partners with NVIDIA for AI Car Technology
HERE Extends Collaboration with NVIDIA for AI-based HERE HD Live Map
NVIDIA Collaborates with ZENRIN for AI-Powered HD Mapping for Japan
Vector and mPrest Develop AI and ML System for Managing Auckland's Electricity Network
Microsoft Establishes AI-based Healthcare Division
Facebook Sets Up AI Research Lab in Montreal
IBM and MIT Partner to Establish MIT-IBM Watson AI Lab
Microsoft Establishes Microsoft Research AI Lab
Google Forms AI-Focused Neural Network Division

8. GLOBAL MARKET PERSPECTIVE

Table 21. World Recent Past, Current & Future Analysis for Artificial Intelligence by Geographic Region - US, Canada, Japan, Europe, Asia-Pacific, and Rest of World Markets Independently Analyzed with Annual Revenue Figures in US\$ Million for Years 2015 through 2024 (includes corresponding Graph/Chart)

Table 22. World 10-Year Perspective for Artificial Intelligence by Geographic Region - Percentage Breakdown of Revenues for US, Canada, Japan, Europe, Asia-Pacific, and Rest of World Markets for Years 2015, 2018 and 2024 (includes corresponding Graph/Chart)

Table 23. World Recent Past, Current & Future Analysis for Artificial Intelligence by Technology - Robotics, Deep Learning, Digital Personal Assistant, Context-Aware Processing, and Others Markets Independently Analyzed with Annual Revenue Figures

in US\$ Million for Years 2015 through 2024 (includes corresponding Graph/Chart)

Table 24. World 10-Year Perspective for Artificial Intelligence by Technology - Percentage Breakdown of Revenues for Robotics, Deep Learning, Digital Personal Assistant, Context-Aware Processing, and Others Markets for Years 2015, 2018 and 2024 (includes corresponding Graph/Chart)

Table 25. World Recent Past, Current & Future Analysis for Artificial Intelligence by End-Use Sector - BFSI, Manufacturing, Media & Advertising, Retail, Automotive, Healthcare and Others Markets Independently Analyzed with Annual Revenue Figures in US\$ Million for Years 2015 through 2024 (includes corresponding Graph/Chart)

Table 26. World 10-Year Perspective for Artificial Intelligence by End-Use Sector - Percentage Breakdown of Revenues for BFSI, Manufacturing, Media & Advertising, Retail, Automotive, Healthcare and Others Markets for Years 2015, 2018 and 2024 (includes corresponding Graph/Chart)

9. REGIONAL MARKET PERSPECTIVE

9.1 The United States

A. Market Analysis

Current and Future Analysis

Healthcare: A Promising Application Market for AI Technology

Funding for AI Startups in the US Continues to Grow

Table 27. Venture Capital Funding for AI Startups in the US: Number of Deals and Amount Invested for the Period Q2 2016 to Q12018 (includes corresponding Graph/Chart)

Regulatory Support for AI

B. Market Analytics

Table 28. US Recent Past, Current & Future Analysis for Artificial Intelligence Analyzed with Annual Revenue Figures in US\$ Million for Years 2015 through 2024 (includes corresponding Graph/Chart)

9.2 Canada

A. Market Analysis

Market Overview

Canada Announces Funding Support for AI Research in Academic Institutions

Top-Tier Canadian Cities Primed for AI Growth

Table 29. Artificial Intelligence (AI) Market in Canada (2017) - Percentage Breakdown of Number of AI Companies by End-Use Industry Served for Fintech, Human Resources, Marketing, Pharmaceutical/Healthcare, and Social Media (includes corresponding Graph/Chart)

B. Market Analytics

Table 30. Canadian Recent Past, Current & Future Analysis for Artificial Intelligence Analyzed with Annual Revenue Figures in US\$ Million for Years 2015 through 2024 (includes corresponding Graph/Chart)

9.3 Japan

A. Market Analysis

Current and Future Analysis

Growing Funding and Support for AI Initiatives in Japan

B. Market Analytics

Table 31. Japanese Recent Past, Current & Future Analysis for Artificial Intelligence Analyzed with Annual Revenue Figures in US\$ Million for Years 2015 through 2024 (includes corresponding Graph/Chart)

9.4 Europe

A. Market Analysis

Current and Future Analysis

EU Invests to Promote AI Market

Regulations Promoting AI Market

B. Market Analytics

Table 32. European Recent Past, Current & Future Analysis for Artificial Intelligence by Geographic Region - France, Germany, Italy, UK, Spain and Rest of Europe Markets

Independently Analyzed with Annual Revenue Figures in US\$ Million for Years 2015 through 2024 (includes corresponding Graph/Chart)

Table 33. European 10-Year Perspective for Artificial Intelligence by Geographic Region - Percentage Breakdown of Revenues for France, Germany, Italy, UK, Spain and Rest of Europe Markets for Years 2015, 2018 and 2024 (includes corresponding Graph/Chart)

9.4.1 France

A. Market Analysis

Current and Future Analysis

Samsung and Fujitsu to Extend Capabilities of their AI Competency Centers in France

B. Market Analytics

Table 34. French Recent Past, Current & Future Analysis for Artificial Intelligence Analyzed with Annual Revenue Figures in US\$ Million for Years 2015 through 2024 (includes corresponding Graph/Chart)

9.4.2 Germany

Market Analysis

Table 35. German Recent Past, Current & Future Analysis for Artificial Intelligence Analyzed with Annual Revenue Figures in US\$ Million for Years 2015 through 2024 (includes corresponding Graph/Chart)

9.4.3 Italy

Market Analysis

Table 36. Italian Recent Past, Current & Future Analysis for Artificial Intelligence Analyzed with Annual Revenue Figures in US\$ Million for Years 2015 through 2024 (includes corresponding Graph/Chart)

9.4.4 The United Kingdom

A. Market Analysis

Current and Future Analysis

UK Announces Major Investment into Development of AI Technology

Government Efforts in AI Space

B. Market Analytics

Table 37. UK Recent Past, Current & Future Analysis for Artificial Intelligence Analyzed with Annual Revenue Figures in US\$ Million for Years 2015 through 2024 (includes corresponding Graph/Chart)

9.4.5 Spain

Market Analysis

Table 38. Spanish Recent Past, Current & Future Analysis for Artificial Intelligence Analyzed with Annual Revenue Figures in US\$ Million for Years 2015 through 2024 (includes corresponding Graph/Chart)

9.4.6 Rest of Europe

Market Analysis

Table 39. Rest of Europe Recent Past, Current & Future Analysis for Artificial Intelligence Analyzed with Annual Revenue Figures in US\$ Million for Years 2015 through 2024 (includes corresponding Graph/Chart)

9.5 Asia-Pacific

A. Market Analysis

Asia-Pacific: Public and Private Enterprises Intensify Efforts to Incorporate AI Despite Huge Potential, AI Confronts Several Challenges in Adoption

B. Market Analytics

Table 40. Asia-Pacific Recent Past, Current & Future Analysis for Artificial Intelligence by Geographic Region - China, South Korea and Rest of Asia-Pacific Markets Independently Analyzed with Annual Revenue Figures in US\$ Million for Years 2015 through 2024 (includes corresponding Graph/Chart)

Table 41. Asia-Pacific 10-Year Perspective for Artificial Intelligence by Geographic Region - Percentage Breakdown of Revenues for China, South Korea and Rest of Asia-Pacific Markets for Years 2015, 2018 and 2024 (includes corresponding Graph/Chart)

9.5.1 China

A. Market Analysis

Current and Future Analysis

China – A Breeding Ground for AI Innovations

A Vast Talent Pool: Advantage China!

Government Support and Increasing Venture Capital Funding

Ambitious AI Development Plan

Future Prospects

China's AI Plans Click into High Gear

Table 42. Chinese Startups Lead the AI Technology Investment Landscape:
Percentage Breakdown of Funding by Country for China, US and Others for 2017
(includes corresponding Graph/Chart)

China-US AI Rivalry Heats Up

Tech Giants Enter the AI Ring

Alibaba at the Forefront of China's AI and Supercomputing Ambitions

B. Market Analytics

Table 43. Chinese Recent Past, Current & Future Analysis for Artificial Intelligence
Analyzed with Annual Revenue Figures in US\$ Million for Years 2015 through 2024
(includes corresponding Graph/Chart)

9.5.2 South Korea

A. Market Analysis

Current and Future Analysis

Korean Government Invests in AI Industry

B. Market Analytics

Table 44. South Korea Recent Past, Current & Future Analysis for Artificial Intelligence
Analyzed with Annual Revenue Figures in US\$ Million for Years 2015 through 2024
(includes corresponding Graph/Chart)

9.5.3 Rest of Asia-Pacific

A. Market Analysis

Current and Future Analysis

Focus on Select Regional Markets

Australia

AI Opportunities Knock at Australia's Door

AI Holds Key to Support Australian Fintech Market

India

AI to Contribute Significantly to India's Economy

Leading Indian e-Commerce Companies Leveraging Potential of AI

AI Efforts of Flipkart

AI Efforts of Amazon India

AI Efforts of Myntra

AI Capable of Addressing India's Healthcare Industry Deficits

B. Market Analytics

Table 45. Rest of Asia-Pacific Recent Past, Current & Future Analysis for Artificial Intelligence Analyzed with Annual Revenue Figures in US\$ Million for Years 2015 through 2024 (includes corresponding Graph/Chart)

9.6 Rest of World

A. Market Analysis

Current and Future Analysis

Middle East to Leverage AI Wave to Achieve Economic Gains

AI Potential Spurs Ambitious Initiatives and Pilot Schemes

UAE Poised to Make Substantial Gains from AI Implementation

Smart Dubai

Driverless Cars

B. Market Analytics

Table 46. Rest of World Recent Past, Current & Future Analysis for Artificial Intelligence Analyzed with Annual Revenue Figures in US\$ Million for Years 2015 through 2024 (includes corresponding Graph/Chart)

10. COMPANY PROFILES

Total Companies Profiled: 153 (including Divisions/Subsidiaries - 156)

The United States (97)

Canada (8)

Japan (3)

Europe (26)
 France (5)
 Germany (4)
 The United Kingdom (5)
 Spain (1)
 Rest of Europe (11)
Asia-Pacific (Excluding Japan) (17)
Middle East (4)
Latin America (1)

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