

# Natural Language Processing Market by Component, Organization Size, Application, Sector (IT & Telecommunications, BFSI, Retail & E-commerce and Healthcare & Life Sciences)—Global Forecast to 2030

https://marketpublishers.com/r/N3382261E66DEN.html

Date: May 2023

Pages: 308

Price: US\$ 4,175.00 (Single User License)

ID: N3382261E66DEN

#### **Abstracts**

Natural Language Processing Market by Component, Organization Size, Application, Sector (IT & Telecommunications, BFSI, Retail & E-commerce and Healthcare & Life Sciences)—Global Forecast to 2030

The research report titled 'Natural Language Processing Market by Component, Organization Size, Application, Sector (IT & Telecommunications, BFSI, Retail & Ecommerce and Healthcare & Life Sciences)—Global Forecast to 2030' provides an indepth analysis of the natural language processing market in five major geographies and emphasizes on the current market trends, sizes, and shares, recent developments, and forecasts till 2030.

The global natural language processing market is projected to reach \$262.4 billion by 2030, at a CAGR of 34.4% during the forecast period.

The growth of the natural language processing market is driven by the increased use of smart devices, the growing demand for NLP-based applications for customer support, and the rising demand for NLP tools in call centers. Moreover, the rapid adoption of cloud-based technologies and the increasing applications of NLP in the healthcare sector provide significant opportunities in the global natural language processing market. However, the limitations in the development of NLP technology restrain the growth of this market to some extent. Data privacy & security concerns also pose challenges to the natural language processing market growth. Furthermore, virtual assistants & chatbots and speech analytics solutions are the key trends observed in the



#### natural language processing market.

The global natural language processing market is segmented by component {solutions [optical character recognition solutions, interactive voice response systems, autocoding systems, document analytics solutions, speech analytics solutions, simulation & modeling solutions, customer experience management solutions, digital assistant and chatbots, and other NLP solutions (root cause analysis solutions, spam detection solutions, and data mining solutions) ], services (professional services, managed services), organization size (small & medium-sized enterprises, large enterprises), application [robotics & automation, smart cities, smart retail, smart healthcare, e-mail filtering, language translation, sentiment analytics, social media analytics, other NLP applications (market intelligence & targeted advertising, and data extraction], sector [IT & telecommunications, BFSI, retail & e-commerce, healthcare & life sciences, transportation & logistics, government & public sector, media & entertainment, manufacturing, education, food & beverages, and other sectors (oil & gas, and automotive)]}. The study also evaluates industry competitors and analyzes the market at regional and country levels.

Based on component, the global natural language processing market is segmented into solutions and services. In 2023, the solutions segment is expected to account for the largest share of the global natural language processing market. The large growth of this segment is attributed to the surge in demand for interactive voice response systems to interact with callers and gather information; the growing popularity of customer experience management solutions to streamline the customer journey, allowing customers to design, connect, deliver, and manage experiences across diverse channels; the proliferation of digital assistant and chatbots to create conversational experiences for business applications; the growing demand for document analytics solutions for managing a document repository; and the surge in demand for speech analytics to improve contact center operations. This segment is also expected to register the highest CAGR during the forecast period.

Based on application, the global natural language processing market is segmented into robotics & automation, smart cities, smart retail, smart healthcare, email filtering, language translation, sentiment analytics, social media analytics, and other NLP applications. In 2023, the social media analytics segment is expected to account for the largest share of the global natural language processing market. The large market share of this segment is attributed to the growing use of NLP solutions to spot trends related to offerings and brands through social media platforms, the increasing need to derive customer sentiment towards products and services, the growing need to identify high-



value features for a product or service, and the demand for NLP solutions in social media platforms for analyzing large data sets for customer's feedback. However, the smart healthcare segment is projected to register the highest CAGR during the forecast period.

Based on sector, the global natural language processing market is segmented into IT & telecommunications, BFSI, retail & e-commerce, healthcare & life sciences, transportation & logistics, government & public sector, media & entertainment, manufacturing, education, food & beverages, and other sectors. In 2023, the IT & telecommunications segment is expected to account for the largest share of the global natural language processing market. The large market share of this segment is attributed to the increasing use of NLP tools by telecom companies to solve typical customer problems efficiently, growing demand for NLP solutions for sentiment analysis and call summarization, increasing proliferation of digital assistants and chatbots by IT industries, and the need of NLP solutions by telecom companies for categorizing support requests. However, the healthcare & life sciences segment is projected to register the highest CAGR during the forecast period.

Based on geography, the global natural language processing market is segmented into North America, Europe, Asia-Pacific, Latin America, and the Middle East & Africa. In 2023, North America is expected to account for the largest share of the global natural language processing market. The large share of this market is attributed to the increasing focus on developing NLP services & solutions in North America, the growing usage of patient health record systems, and a large number of natural language processing startups in the U.S. and Canada and well-established NLP providers such as Microsoft Corporation (U.S.), Oracle Corporation (U.S.), International Business Machine Corporation (U.S.), NVIDIA Corporation (U.S.), Qualcomm Incorporated (U.S.) across the region. However, Asia-Pacific is projected to register the highest CAGR during the forecast period.

The key players operating in the global natural language processing market are Google LLC (U.S.), Microsoft Corporation (U.S.), Amazon Web Services, Inc. (a subsidiary of Amazon.com, Inc.) (U.S.), Oracle Corporation (U.S.), International Business Machine Corporation (U.S.), NVIDIA Corporation (U.S.), QUALCOMM Incorporated (U.S.), Baidu, Inc. (China), Verint Systems Inc. (U.S.), SAP SE (Germany), INTEL CORPORATION (U.S.), Adobe Inc. (U.S.), Genpact Limited (U.S.), SAS Institute Inc. (U.S.), and NetBase Solutions, Inc. (U.S.).

Key questions answered in the report-



Which are the high-growth market segments in terms of component, organization size, application and sector?

What is the historical market for natural language processing across the globe?

What are the market forecasts and estimates for the period of 2023–2030?

What are the major drivers, restraints, opportunities, challenges, and trends in the global natural language processing market?

Who are the major players in the global natural language processing market, and what share of the market do they hold?

How is the competitive landscape?

What are the recent developments in the global natural language processing market?

What are the different strategies adopted by the major players in the global natural language processing market?

What are the geographical trends and high-growth countries?

Who are the local emerging players in the global natural language processing market, and how do they compete with the other players?

Scope of the Report

Natural Language Processing Market, by Component

Solutions

**Optical Character Recognition Solutions** 

Interactive Voice Response Systems

Autocoding Systems



**Document Analytics Solutions Speech Analytics Solutions** Simulation & Modeling Solutions **Customer Experience Management Solutions** Digital Assistants and Chatbots Other NLP Solutions (Root Cause Analysis Solutions, Spam Detection Solutions, and Data Mining Solutions) Services **Professional Services** Managed Services Natural Language Processing Market, by Organization Size Small & Medium-sized Enterprises Large Enterprises Natural Language Processing Market, by Application **Robotics & Automation Smart Cities** Smart Retail **Smart Healthcare** 

E-mail Filtering



Language Translation Sentiment Analytics Social Media Analytics Other NLP Applications (Market Intelligence & Targeted Advertising, and Data Extraction) Natural Language Processing Market, by Sector IT & Telecommunications **BFSI** Retail & E-commerce Healthcare & Life Sciences **Transportation & Logistics** Government & Public Sector Media & Entertainment Manufacturing Education Food & Beverages Other Sectors (Oil & Gas and Automotive)

Natural Language Processing Market, by Geography

North America



	U.S.		
	Canada		
Asia-Pacific			
	China		
	Japan		
	India		
	South Korea		
	Rest of Asia-Pacific		
Europe			
	Germany		
	U.K.		
	France		
	Italy		
	Spain		
	Rest of Europe		
Latin America			
	Mexico		
	Brazil		
	Rest of Latin America		

Middle East & Africa



l	J	Α	F

Israel

Rest of the Middle East & Africa



#### **Contents**

#### 1. MARKET DEFINITION & SCOPE

- 1.1. Market Definition
- 1.2. Currency and Limitations
  - 1.2.1. Currency
  - 1.2.2. Limitations

#### 2. RESEARCH METHODOLOGY

- 2.1. Research Approach
- 2.2. Process of Data Collection and Validation
  - 2.2.1. Secondary Research
  - 2.2.2. Primary Research / Interviews with Key Opinion Leaders of the Industry
- 2.3. Market Sizing and forecast
  - 2.3.1. Market Size Estimation Approach
  - 2.3.2. Growth forecast Approach
- 2.4. Assumptions for the Study

#### 3. EXECUTIVE SUMMARY

- 3.1. Market Analysis, by Component
- 3.2. Market Analysis, by Organization Size
- 3.3. Market Analysis, by Application
- 3.4. Market Analysis, by Sector
- 3.5. Market Analysis, by Geography
- 3.6. Competitive Analysis

#### 4. MARKET INSIGHTS

- 4.1. Overview
- 4.2. Factors Affecting Market Growth
  - 4.2.1. Impact Analysis of Market Drivers, Restraints, Opportunities, and Challenges.
  - 4.2.2. Trends
    - 4.2.2.1. Virtual assistants & chatbot
    - 4.2.2.2. Growing Demand for Speech Analytics Solutions
- 4.3. Case Studies
  - 4.3.1. Case Study A



- 4.3.2. Case Study B
- 4.3.3. Case Study C

#### 5. DEPLOYMENT & PRICING MODELS OF KEY MARKET PLAYERS

- 5.1. Google LLC (A Subsidiary of Alphabet Inc.) (U.S.): Cloud Natural Language Pricing Model
- 5.2. Google LLC: CLOUD NLP Pricing Models Based on Monthly Prices
- 5.3. Google LLC: Pricing for Automl Models: Pricing for Image Data
- 5.4. Google LLC: Pricing for Automl Models: Pricing for Video Data
- 5.5. Google LLC: Pricing for Automl Models: Pricing for Tabular Data
- 5.6. Google LLC: Pricing for Custom-Trained Models: Training
- 5.7. Google LLC Pricing for Custom Trained Models: Accelerators
- 5.8. Google LLC: Pricing for Vertex AI forecast: AutoML Pricing
- 5.8.1. Google LLC: Pricing for Vertex AI forecast: ARIMA+ Pricing
- 5.9. International Business Machines Corporation (U.S.): Watson speech-to-text pricing plans
- 5.10. International Business Machines Corporation (U.S.): Watson speech-to-text pricing plans
- 5.11. International Business Machines Corporation (U.S.): Watson speech-to-text pricing plans
- 5.12. International Business Machines Corporation (U.S.): Cloud Watson NLP Pricing models
- 5.13. Amazon, Web Services Inc. (U.S.): Amazon Comprehend Pricing
- 5.14. Amazon, Web Services Inc. (U.S.): Amazon Comprehend Pricing

# 6. NATURAL LANGUAGE PROCESSING MARKET ASSESSMENT—BY COMPONENT

- 6.1. Overview
- 6.2. Solutions
  - 6.2.1. Digital Assistants and Chatbots
  - 6.2.2. Document Analytics Solutions
  - 6.2.3. Optical Character Recognition Solutions
  - 6.2.4. Speech Analytics Solutions
  - 6.2.5. Simulation & Modeling Solutions
  - 6.2.6. Interactive Voice Response Systems
  - 6.2.7. Customer Experience Management Solutions
  - 6.2.8. Autocoding Systems



- 6.2.9. Other NLP Solutions
- 6.3. Services
  - 6.3.1. Professional Services
  - 6.3.2. Managed Services

## 7. NATURAL LANGUAGE PROCESSING MARKET ASSESSMENT—BY ORGANIZATION SIZE

- 7.1. Overview
- 7.2. Large Enterprises
- 7.3. Small & Medium-sized Enterprises

# 8. NATURAL LANGUAGE PROCESSING MARKET ASSESSMENT—BY APPLICATION

- 8.1. Overview
- 8.2. Social Media Analytics
- 8.3. Robotics & Automation
- 8.4. Sentiment Analytics
- 8.5. Smart Cities
- 8.6. Language Translation
- 8.7. E-mail Filtering
- 8.8. Smart Healthcare
- 8.9. Smart Retail
- 8.10. Other NLP Applications

#### 9. NATURAL LANGUAGE PROCESSING MARKET ASSESSMENT—BY SECTOR

- 9.1. Overview
- 9.2. IT & Telecommunications
- 9.3. BFSI
- 9.4. Healthcare & Life Sciences
- 9.5. Education
- 9.6. Government & Public Sector
- 9.7. Manufacturing
- 9.8. Retail & E-commerce
- 9.9. Media & Entertainment
- 9.10. Transportation & Logistics
- 9.11. Food & Beverage



#### 9.12. Other Sectors

# 10. NATURAL LANGUAGE PROCESSING MARKET ASSESSMENT—BY GEOGRAPHY

- 10.1. Introduction
- 10.2. North America
  - 10.2.1. U.S.
  - 10.2.2. Canada
- 10.3. Europe
  - 10.3.1. U.K.
  - 10.3.2. Germany
  - 10.3.3. France
  - 10.3.4. Italy
  - 10.3.5. Spain
- 10.3.6. Rest of Europe
- 10.4. Asia-Pacific
  - 10.4.1. China
  - 10.4.2. Japan
  - 10.4.3. India
  - 10.4.4. South Korea
  - 10.4.5. Rest of Asia-Pacific
- 10.5. Latin America
  - 10.5.1. Brazil
  - 10.5.2. Mexico
  - 10.5.3. Rest of Latin America
- 10.6. Middle East & Africa
  - 10.6.1. UAE
  - 10.6.2. Israel
  - 10.6.3. Rest of Middle East & Africa

#### 11. COMPETITION ANALYSIS

- 11.1. Introduction
- 11.2. Key Growth Strategies
  - 11.2.1. Market Differentiators
  - 11.2.2. Synergy Analysis: Major Deals & Strategic Alliances
- 11.3. Competitive Dashboard
  - 11.3.1. Industry Leaders



- 11.3.2. Market Differentiators
- 11.3.3. Emerging Companies
- 11.4. Vendor Market Positioning
- 11.5. Market Share Analysis
  - 11.5.1. Google LLC (U.S.)
  - 11.5.2. Microsoft Corporation (U.S.)
  - 11.5.3. Amazon Web Services, Inc. (U.S.)
  - 11.5.4. Oracle Corporation (U.S.)
  - 11.5.5. International Business Machine Corporation (U.S.)
- 11.6. SWOT Analysis
  - 11.6.1. Google LLC (U.S.)
  - 11.6.2. Microsoft Corporation (U.S.)
  - 11.6.3. Amazon Web Services, Inc. (A Subsidiary of Amazon.com, Inc.) (U.S.)
  - 11.6.4. Oracle Corporation (U.S.)
  - 11.6.5. International Business Machine Corporation (U.S.)

#### 12. COMPANY PROFILES

- 12.1. Google LLC (A Subsidiary of Alphabet, Inc.)
  - 12.1.1. Company Overview
  - 12.1.2. Financial Overview
  - 12.1.3. Product Portfolio
  - 12.1.4. Strategic Developments
- 12.2. Microsoft Corporation
  - 12.2.1. Company Overview
  - 12.2.2. Financial Overview
  - 12.2.3. Product Portfolio
  - 12.2.4. Strategic Developments
- 12.3. Amazon Web Services, Inc. (A Subsidiary of Amazon.com, Inc.)
  - 12.3.1. Company Overview
  - 12.3.2. Financial Overview
  - 12.3.3. Product Portfolio
  - 12.3.4. Strategic Developments
- 12.4. Oracle Corporation
  - 12.4.1. Company Overview
  - 12.4.2. Financial Overview
  - 12.4.3. Product Portfolio
  - 12.4.4. Strategic Developments
- 12.5. International Business Machine Corporation



- 12.5.1. Company Overview
- 12.5.2. Financial Overview
- 12.5.3. Product Portfolio
- 12.5.4. Strategic Developments
- 12.6. Verint Systems Inc.
- 12.6.1. Company Overview
- 12.6.2. Financial Overview
- 12.6.3. Product Portfolio
- 12.6.4. Strategic Developments
- 12.7. NVIDIA Corporation
  - 12.7.1. Company Overview
  - 12.7.2. Financial Overview
  - 12.7.3. Product Portfolio
  - 12.7.4. Strategic Developments
- 12.8. QUALCOMM Incorporated
  - 12.8.1. Company Overview
  - 12.8.2. Financial Overview
  - 12.8.3. Product Portfolio
  - 12.8.4. Strategic Developments
- 12.9. Baidu, Inc.
  - 12.9.1. Company Overview
  - 12.9.2. Financial Overview
  - 12.9.3. Product Portfolio
  - 12.9.4. Strategic Developments
- 12.10. SAP SE
  - 12.10.1. Company Overview
  - 12.10.2. Financial Overview
  - 12.10.3. Product Portfolio
- 12.10.4. Strategic Developments
- 12.11. INTEL CORPORATION
  - 12.11.1. Company Overview
  - 12.11.2. Financial Overview
  - 12.11.3. Product Portfolio
  - 12.11.4. Strategic Developments
- 12.12. Adobe Inc.
  - 12.12.1. Company Overview
  - 12.12.2. Financial Overview
  - 12.12.3. Product Portfolio
  - 12.12.4. Strategic Developments



- 12.13. Genpact Limited
  - 12.13.1. Company Overview
  - 12.13.2. Financial Overview
  - 12.13.3. Product Portfolio
- 12.13.4. Strategic Developments
- 12.14. SAS Institute Inc.
  - 12.14.1. Company Overview
  - 12.14.2. Product Portfolio
  - 12.14.3. Strategic Developments
- 12.15. NetBase Solutions, Inc.
  - 12.15.1. Company Overview
  - 12.15.2. Product Portfolio
  - 12.15.3. Strategic Developments

#### 13. APPENDIX

- 13.1. Available customization
- 13.2. Related Reports



### **List Of Tables**

#### LIST OF TABLES

Table 1 Currency Conversion Rate, 2019–2022

Table 2 Global Natural Language Processing Market, by Component, 2021–2030 (USD Million)

Table 3 Global Natural Language Processing Solutions Market, by Type, 2021–2030 (USD Million)

Table 4 Global Natural Language Processing Solutions Market, by Country/Region, 2021–2030 (USD Million)

Table 5 Global Digital Assistant and Chatbots Market, by Country/Region, 2021–2030 (USD Million)

Table 6 Global Document Analytics Solutions Market, by Country/Region, 2021–2030 (USD Million)

Table 7 Global Optical Character Recognition Solutions Market, by Country/Region, 2021–2030 (USD Million)

Table 8 Global Speech Analytics Solutions Market, by Country/Region, 2021–2030 (USD Million)

Table 9 Global Simulation & Modeling Solutions Market, by Country/Region, 2021–2030 (USD Million)

Table 10 Global Interactive Voice Response Systems Market, by Country/Region, 2021–2030 (USD Million)

Table 11 Global Customer Experience Management Solutions Market, by Country/Region, 2021–2030 (USD Million)

Table 12 Global Autocoding Systems Market, by Country/Region, 2021–2030 (USD Million)

Table 13 Global Other NLP Solutions Market, by Country/Region, 2021–2030 (USD Million)

Table 14 Global Natural Language Processing Services Market, by Type, 2021–2030 (USD Million)

Table 15 Global Natural Language Processing Services Market Size, by Country/Region, 2021–2030 (USD Million)

Table 16 Global Natural Language Processing Professional Services Market, by Country/Region, 2021–2030 (USD Million)

Table 17 Global Natural Language Processing Managed Services Market, by Country/Region, 2021–2030 (USD Million)

Table 18 Global Natural Language Processing Market, by Organization Size, 2021–2030 (USD Million)



Table 19 Global Natural Language Processing Market for Large Enterprises, by Country/Region, 2021–2030 (USD Million)

Table 20 Global Natural Language Processing Market for Small & Medium-Sized Enterprises, by Country/Region, 2021–2030 (USD Million)

Table 21 Global Natural Language Processing Market, by Application, 2021–2030 (USD Million)

Table 22 Global Natural Language Processing Market for Social Media Analytics, by Country/Region, 2021–2030 (USD Million)

Table 23 Global Natural Language Processing Market for Robotics & Automation, by Country/Region, 2021–2030 (USD Million)

Table 24 Global Natural Language Processing Market for Sentiment Analytics, by Country/Region, 2021–2030 (USD Million)

Table 25 Global Natural Language Processing Market for Smart Cities, by Country/Region, 2021–2030 (USD Million)

Table 26 Global Natural Language Processing Market for Language Translation, by Country/Region, 2021–2030 (USD Million)

Table 27 Global Natural Language Processing Market for E-Mail Filtering, by Country/Region, 2021–2030 (USD Million)

Table 28 Global Natural Language Processing Market for Smart Healthcare, by Country/Region, 2021–2030 (USD Million)

Table 29 Global Natural Language Processing Market for Smart Retail, by Country/Region, 2021–2030 (USD Million)

Table 30 Global Natural Language Processing Market for Other NLP Applications, by Country/Region, 2021–2030 (USD Million)

Table 31 Global Natural Language Processing Market, by Sector, 2021–2030 (USD Million)

Table 32 Global Natural Language Processing Market for IT & Telecommunications, by Country/Region, 2021–2030 (USD Million)

Table 33 Global Natural Language Processing Market for BFSI, by Country/Region, 2021–2030 (USD Million)

Table 34 Global Natural Language Processing Market Size for Healthcare & Life Sciences, by Country/Region, 2021–2030 (USD Million)

Table 35 Global Natural Language Processing Market for Education, by Country/Region, 2021–2030 (USD Million)

Table 36 Global Natural Language Processing Market for Government & Public Sector, by Country/Region, 2021–2030 (USD Million)

Table 37 Global Natural Language Processing Market for Manufacturing, by Country/Region, 2021–2030 (USD Million)

Table 38 Global Natural Language Processing Market for Retail & E-Commerce, by



Country/Region, 2021–2030 (USD Million)

Table 39 Global Natural Language Processing Market for Media & Entertainment, by Country/Region, 2021–2030 (USD Million)

Table 40 Global Natural Language Processing Market for Transportation & Logistics, by Country/Region, 2021–2030 (USD Million)

Table 41 Global Natural Language Processing Market for Food & Beverages, by Country/Region, 2021–2030 (USD Million)

Table 42 Global Natural Language Processing Market for Other Sectors, by Country/Region, 2021–2030 (USD Million)

Table 43 Global Natural Language Processing Market, by Country/Region, 2021–2030 (USD Million)

Table 44 North America: Natural Language Processing Market, by Country, 2021–2030 (USD Million)

Table 45 North America: Natural Language Processing Market, by Component, 2021–2030 (USD Million)

Table 46 North America: Natural Language Processing Solutions Market, by Type, 2021–2030 (USD Million)

Table 47 North America: Natural Language Processing Services Market, by Type, 2021–2030 (USD Million)

Table 48 North America: Natural Language Processing Market, by Organization Size, 2021–2030 (USD Million)

Table 49 North America: Natural Language Processing Market, by Application, 2021–2030 (USD Million)

Table 50 North America: Natural Language Processing Market, by Sector, 2021–2030 (USD Million)

Table 51 U.S.: Natural Language Processing Market, by Component, 2021–2030 (USD Million)

Table 52 U.S.: Natural Language Processing Solutions Market, by Type, 2021–2030 (USD Million)

Table 53 U.S.: Natural Language Processing Services Market, by Type, 2021–2030 (USD Million)

Table 54 U.S.: Natural Language Processing Market, by Organization Size, 2021–2030 (USD Million)

Table 55 U.S.: Natural Language Processing Market, by Application, 2021–2030 (USD Million)

Table 56 U.S.: Natural Language Processing Market, by Sector, 2021–2030 (USD Million)

Table 57 Canada: Natural Language Processing Market, by Component, 2021–2030 (USD Million)



Table 58 Canada: Natural Language Processing Solutions Market, by Type, 2021–2030 (USD Million)

Table 59 Canada: Natural Language Processing Services Market, by Type, 2021–2030 (USD Million)

Table 60 Canada: Natural Language Processing Market, by Organization Size, 2021–2030 (USD Million)

Table 61 Canada: Natural Language Processing Market, by Application, 2021–2030 (USD Million)

Table 62 Canada: Natural Language Processing Market, by Sector, 2021–2030 (USD Million)

Table 63 Europe: Natural Language Processing Market, by Country/Region, 2021–2030 (USD Million)

Table 64 Europe: Natural Language Processing Market, by Component, 2021–2030 (USD Million)

Table 65 Europe: Natural Language Processing Solutions Market, by Type, 2021–2030 (USD Million)

Table 66 Europe: Natural Language Processing Services Market, by Type, 2021–2030 (USD Million)

Table 67 Europe: Natural Language Processing Market, by Organization Size, 2021–2030 (USD Million)

Table 68 Europe: Natural Language Processing Market, by Application, 2021–2030 (USD Million)

Table 69 Europe: Natural Language Processing Market, by Sector, 2021–2030 (USD Million)

Table 70 U.K.: Natural Language Processing Market, by Component, 2021–2030 (USD Million)

Table 71 U.K.: Natural Language Processing Solutions Market, by Type, 2021–2030 (USD Million)

Table 72 U.K.: Natural Language Processing Services Market, by Type, 2021–2030 (USD Million)

Table 73 U.K.: Natural Language Processing Market, by Organization Size, 2021–2030 (USD Million)

Table 74 U.K.: Natural Language Processing Market, by Application, 2021–2030 (USD Million)

Table 75 U.K.: Natural Language Processing Market, by Sector, 2021–2030 (USD Million)

Table 76 Germany: Natural Language Processing Market, by Component, 2021–2030 (USD Million)

Table 77 Germany: Natural Language Processing Solutions Market, by Type,



2021-2030 (USD Million)

Table 78 Germany: Natural Language Processing Services Market, by Type,

2021–2030 (USD Million)

Table 79 Germany: Natural Language Processing Market, by Organization Size,

2021–2030 (USD Million)

Table 80 Germany: Natural Language Processing Market, by Application, 2021–2030 (USD Million)

Table 81 Germany: Natural Language Processing Market, by Sector, 2021–2030 (USD Million)

Table 82 France: Natural Language Processing Market, by Component, 2021–2030 (USD Million)

Table 83 France: Natural Language Processing Solutions Market, by Type, 2021–2030 (USD Million)

Table 84 France: Natural Language Processing Services Market, by Type, 2021–2030 (USD Million)

Table 85 France: Natural Language Processing Market, by Organization Size, 2021–2030 (USD Million)

Table 86 France: Natural Language Processing Market, by Application, 2021–2030 (USD Million)

Table 87 France: Natural Language Processing Market, by Sector, 2021–2030 (USD Million)

Table 88 Italy: Natural Language Processing Market, by Component, 2021–2030 (USD Million)

Table 89 Italy: Natural Language Processing Solutions Market, by Type, 2021–2030 (USD Million)

Table 90 Italy: Natural Language Processing Services Market, by Type, 2021–2030 (USD Million)

Table 91 Italy: Natural Language Processing Market, by Organization Size, 2021–2030 (USD Million)

Table 92 Italy: Natural Language Processing Market, by Application, 2021–2030 (USD Million)

Table 93 Italy: Natural Language Processing Market, by Sector, 2021–2030 (USD Million)

Table 94 Spain: Natural Language Processing Market, by Component, 2021–2030 (USD Million)

Table 95 Spain: Natural Language Processing Solutions Market, by Type, 2021–2030 (USD Million)

Table 96 Spain: Natural Language Processing Services Market, by Type, 2021–2030 (USD Million)



Table 97 Spain: Natural Language Processing Market, by Organization Size,

2021–2030 (USD Million)

Table 98 Spain: Natural Language Processing Market, by Application, 2021–2030 (USD

Million)

Table 99 Spain: Natural Language Processing Market, by Sector, 2021–2030 (USD

Million)

Table 100 Rest of Europe: Natural Language Processing Market, by Component,

2021–2030 (USD Million)

Table 101 Rest of Europe: Natural Language Processing Solutions Market, by Type,

2021–2030 (USD Million)

Table 102 Rest of Europe: Natural Language Processing Services Market, by Type,

2021–2030 (USD Million)

Table 103 Rest of Europe: Natural Language Processing Market, by Organization Size,

2021-2030 (USD Million)

Table 104 Rest of Europe: Natural Language Processing Market, by Application,

2021–2030 (USD Million)

Table 105 Rest of Europe: Natural Language Processing Market, by Sector, 2021–2030

(USD Million)

Table 106 Asia-Pacific: Natural Language Processing Market Size, by Country/Region,

2021–2030 (USD Million)

Table 107 Asia-Pacific: Natural Language Processing Market, by Component,

2021–2030 (USD Million)

Table 108 Asia-Pacific: Natural Language Processing Solutions Market, by Type,

2021–2030 (USD Million)

Table 109 Asia-Pacific: Natural Language Processing Services Market, by Type,

2021-2030 (USD Million)

Table 110 Asia-Pacific: Natural Language Processing Market, by Organization Size,

2021–2030 (USD Million)

Table 111 Asia-Pacific: Natural Language Processing Market, by Application,

2021–2030 (USD Million)

Table 112 Asia-Pacific: Natural Language Processing Market, by Sector, 2021–2030

(USD Million)

Table 113 China: Natural Language Processing Market, by Component, 2021–2030

(USD Million)

Table 114 China: Natural Language Processing Solutions Market, by Type, 2021–2030

(USD Million)

Table 115 China: Natural Language Processing Services Market, by Type, 2021–2030

(USD Million)

Table 116 China: Natural Language Processing Market, by Organization Size,



2021-2030 (USD Million)

Table 117 China: Natural Language Processing Market, by Application, 2021–2030 (USD Million)

Table 118 China: Natural Language Processing Market, by Sector, 2021–2030 (USD Million)

Table 119 Japan: Natural Language Processing Market, by Component, 2021–2030 (USD Million)

Table 120 Japan: Natural Language Processing Solutions Market, by Type, 2021–2030 (USD Million)

Table 121 Japan: Natural Language Processing Services Market, by Type, 2021–2030 (USD Million)

Table 122 Japan: Natural Language Processing Market, by Organization Size, 2021–2030 (USD Million)

Table 123 Japan: Natural Language Processing Market, by Application, 2021–2030 (USD Million)

Table 124 Japan: Natural Language Processing Market, by Sector, 2021–2030 (USD Million)

Table 125 India: Natural Language Processing Market, by Component, 2021–2030 (USD Million)

Table 126 India: Natural Language Processing Solutions Market, by Type, 2021–2030 (USD Million)

Table 127 India: Natural Language Processing Services Market, by Type, 2021–2030 (USD Million)

Table 128 India: Natural Language Processing Market, by Organization Size, 2021–2030 (USD Million)

Table 129 India: Natural Language Processing Market, by Application, 2021–2030 (USD Million)

Table 130 India: Natural Language Processing Market, by Sector, 2021–2030 (USD Million)

Table 131 South Korea: Natural Language Processing Market, by Component, 2021–2030 (USD Million)

Table 132 South Korea: Natural Language Processing Solutions Market, by Type, 2021–2030 (USD Million)

Table 133 South Korea: Natural Language Processing Services Market, by Type, 2021–2030 (USD Million)

Table 134 South Korea: Natural Language Processing Market, by Organization Size, 2021–2030 (USD Million)

Table 135 South Korea: Natural Language Processing Market, by Application, 2021–2030 (USD Million)



Table 136 South Korea: Natural Language Processing Market, by Sector, 2021–2030 (USD Million)

Table 137 Rest of Asia-Pacific: Natural Language Processing Market, by Component, 2021–2030 (USD Million)

Table 138 Rest of Asia-Pacific: Natural Language Processing Solutions Market, by Type, 2021–2030 (USD Million)

Table 139 Rest of Asia-Pacific: Natural Language Processing Services Market, by Type, 2021–2030 (USD Million)

Table 140 Rest of Asia-Pacific: Natural Language Processing Market, by Organization Size, 2021–2030 (USD Million)

Table 141 Rest of Asia-Pacific: Natural Language Processing Market, by Application, 2021–2030 (USD Million)

Table 142 Rest of Asia-Pacific: Natural Language Processing Market, by Sector, 2021–2030 (USD Million)

Table 143 Latin America: Natural Language Processing Market Size, by Country/Region, 2021–2030 (USD Million)

Table 144 Latin America: Natural Language Processing Market, by Component, 2021–2030 (USD Million)

Table 145 Latin America: Natural Language Processing Solutions Market, by Type, 2021–2030 (USD Million)

Table 146 Latin America: Natural Language Processing Services Market, by Type, 2021–2030 (USD Million)

Table 147 Latin America: Natural Language Processing Market, by Organization Size, 2021–2030 (USD Million)

Table 148 Latin America: Natural Language Processing Market, by Application, 2021–2030 (USD Million)

Table 149 Latin America: Natural Language Processing Market, by Sector, 2021–2030 (USD Million)

Table 150 Brazil: Natural Language Processing Market, by Component, 2021–2030 (USD Million)

Table 151 Brazil: Natural Language Processing Solutions Market, by Type, 2021–2030 (USD Million)

Table 152 Brazil: Natural Language Processing Services Market, by Type, 2021–2030 (USD Million)

Table 153 Brazil: Natural Language Processing Market, by Organization Size, 2021–2030 (USD Million)

Table 154 Brazil: Natural Language Processing Market, by Application, 2021–2030 (USD Million)

Table 155 Brazil: Natural Language Processing Market, by Sector, 2021–2030 (USD



Million)

Table 156 Mexico: Natural Language Processing Market, by Component, 2021–2030 (USD Million)

Table 157 Mexico: Natural Language Processing Solutions Market, by Type, 2021–2030 (USD Million)

Table 158 Mexico: Natural Language Processing Services Market, by Type, 2021–2030 (USD Million)

Table 159 Mexico: Natural Language Processing Market, by Organization Size, 2021–2030 (USD Million)

Table 160 Mexico: Natural Language Processing Market, by Application, 2021–2030 (USD Million)

Table 161 Mexico: Natural Language Processing Market, by Sector, 2021–2030 (USD Million)

Table 162 Rest of Latin America: Natural Language Processing Market, by Component, 2021–2030 (USD Million)

Table 163 Rest of Latin America: Natural Language Processing Solutions Market, by Type, 2021–2030 (USD Million)

Table 164 Rest of Latin America: Natural Language Processing Services Market, by Type, 2021–2030 (USD Million)

Table 165 Rest of Latin America: Natural Language Processing Market, by Organization Size, 2021–2030 (USD Million)

Table 166 Rest of Latin America: Natural Language Processing Market, by Application, 2021–2030 (USD Million)

Table 167 Rest of Latin America: Natural Language Processing Market, by Sector, 2021–2030 (USD Million)

Table 168 Middle East & Africa: Natural Language Processing Market Size, by Country/Region, 2021–2030 (USD Million)

Table 169 Middle East & Africa: Natural Language Processing Market, by Component, 2021–2030 (USD Million)

Table 170 Middle East & Africa: Natural Language Processing Solutions Market, by Type, 2021–2030 (USD Million)

Table 171 Middle East & Africa: Natural Language Processing Services Market, by Type, 2021–2030 (USD Million)

Table 172 Middle East & Africa: Natural Language Processing Market, by Organization Size, 2021–2030 (USD Million)

Table 173 Middle East & Africa: Natural Language Processing Market, by Application, 2021–2030 (USD Million)

Table 174 Middle East & Africa: Natural Language Processing Market, by Sector, 2021–2030 (USD Million)



Table 175 UAE: Natural Language Processing Market, by Component, 2021–2030 (USD Million)

Table 176 UAE: Natural Language Processing Solutions Market, by Type, 2021–2030 (USD Million)

Table 177 UAE: Natural Language Processing Services Market, by Type, 2021–2030 (USD Million)

Table 178 UAE: Natural Language Processing Market, by Organization Size, 2021–2030 (USD Million)

Table 179 UAE: Natural Language Processing Market, by Application, 2021–2030 (USD Million)

Table 180 UAE: Natural Language Processing Market, by Sector, 2021–2030 (USD Million)

Table 181 Israel: Natural Language Processing Market, by Component, 2021–2030 (USD Million)

Table 182 Israel: Natural Language Processing Solutions Market, by Type, 2021–2030 (USD Million)

Table 183 Israel: Natural Language Processing Services Market, by Type, 2021–2030 (USD Million)

Table 184 Israel: Natural Language Processing Market, by Organization Size, 2021–2030 (USD Million)

Table 185 Israel: Natural Language Processing Market, by Application, 2021–2030 (USD Million)

Table 186 Israel: Natural Language Processing Market, by Sector, 2021–2030 (USD Million)

Table 187 Rest of Middle East & Africa: Natural Language Processing Market, by Component, 2021–2030 (USD Million)

Table 188 Rest of Middle East & Africa: Natural Language Processing Solutions Market, by Type, 2021–2030 (USD Million)

Table 189 Rest of Middle East & Africa: Natural Language Processing Services Market, by Type, 2021–2030 (USD Million)

Table 190 Rest of Middle East & Africa: Natural Language Processing Market, by Organization Size, 2021–2030 (USD Million)

Table 191 Rest of Middle East & Africa: Natural Language Processing Market, by Application, 2021–2030 (USD Million)

Table 192 Rest of Middle East & Africa: Natural Language Processing Market, by Sector, 2021–2030 (USD Million)

Table 193 Recent Developments by Major Market Players (2020–2023)

Table 194 Key Synergic Developments in the Natural Language Processing Market (2020–2023)



Table 195 Recent Geographic Expansions in the Natural Language Processing Market (2020–2023)

Table 196 Vendor Market Positioning Analysis (2020–2023)



## **List Of Figures**

#### LIST OF FIGURES

Figure 1 Market Ecosystem

Figure 2 Key Stakeholders

Figure 3 Research Process

Figure 4 Secondary Sources Referenced for This Study

Figure 5 Primary Research Techniques

Figure 6 Key Executives Interviewed

Figure 7 Breakdown f Primary Interviews (Supply Side & Demand Side)

Figure 8 Market Sizing and Growth forecast Approach

Figure 9 Key Insights

Figure 10 In 2023, the Solutions Segment is Expected to Dominate the Market

Figure 11 In 2023, the Large Enterprises Segment is Expected to Dominate the Market

Figure 12 In 2023, the Social Media Analytics Segment is Expected to Dominate the Market

Figure 13 In 2023, the IT & Telecommunications Segment is Expected to Dominate the Market

Figure 14 Geographic Snapshot: Global Natural Language Processing Market (Market Share & CAGR)

Figure 15 Global Natural Language Processing Market, by Component, 2023 Vs. 2030 (USD Million)

Figure 16 Global Natural Language Processing Market, by Organization Size, 2023 Vs. 2030 (USD Million)

Figure 17 Global Natural Language Processing Market, by Application, 2023 Vs. 2030 (USD Million)

Figure 18 Global Natural Language Processing Market, by Sector, 2023 Vs. 2030 (USD Million)

Figure 19 Global Natural Language Processing Market, by Geography, 2023 Vs. 2030 (USD Million)

Figure 20 Geographic Snapshot: Natural Language Processing Market in North America

Figure 21 Geographic Snapshot: Natural Language Processing Market in Europe

Figure 22 Geographic Snapshot: Natural Language Processing Market in Asia-Pacific

Figure 23 Geographic Snapshot: Natural Language Processing Market in Latin America

Figure 24 Geographic Snapshot: Natural Language Processing Market in the Middle

East & Africa

Figure 25 Growth Strategies Adopted by Leading Market Players (2020–2023)

Figure 26 Competitive Dashboard: Natural Language Processing Market



Figure 27 Market Share Analysis: Natural Language Processing Market (2022)

Figure 28 Google LLC: Financial Overview (2020–2022)

Figure 29 Microsoft Corporation: Financial Overview (2020–2022)

Figure 30 Amazon.Com, Inc.: Financial Overview (2020–2022)

Figure 31 Oracle Corporation: Financial Overview (2020–2022)

Figure 32 International Business Machine Corporation.: Financial Overview

(2020-2022)

Figure 33 Verint Systems Inc.: Financial Overview (2019–2021)

Figure 34 NVIDIA Corporation: Financial Overview (2019–2021)

Figure 35 QUALCOMM Incorporated: Financial Overview (2019–2021)

Figure 36 Baidu, Inc.: Financial Overview (2020–2022)

Figure 37 SAP SE: Financial Overview (2020–2022)

Figure 38 INTEL CORPORATION: Financial Overview (2020–2022)

Figure 39 Adobe Inc.: Financial Overview (2020–2022)

Figure 40 Genpact Limited: Financial Overview (2020–2022)



#### I would like to order

Product name: Natural Language Processing Market by Component, Organization Size, Application,

Sector (IT & Telecommunications, BFSI, Retail & E-commerce and Healthcare & Life

Sciences)—Global Forecast to 2030

Product link: https://marketpublishers.com/r/N3382261E66DEN.html

Price: US\$ 4,175.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

## **Payment**

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/N3382261E66DEN.html">https://marketpublishers.com/r/N3382261E66DEN.html</a>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:	
Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

To place an order via fax simply print this form, fill in the information below



and fax the completed form to +44 20 7900 3970