

Global Text-to-Speech Market Size study, By Component (Software/Solution, Services), By Deployment Mode (Cloud based, On-Premise), By Type (Non-neural, Neural and Custom), By Vertical (Consumer, Automotive & Transportation, Healthcare, Education, BFSI, Retail, Enterprise, Travel and Hospitality, Others), and Regional Forecasts 2022-2028

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Abstracts

Global Text-to-Speech Market is valued approximately USD XX billion in 2021 and is anticipated to grow with a healthy growth rate of more than XX% over the forecast period 2022-2028.

Text-to-speech is a variety of services that comprehends natural language and creates audio output full of cadence and intonation. Text-to-speech is used to convert the written content of any mobile apps, online documents, e-books, website, and e-learning tools to audio output. The increasing government expenditure on education of differently-abled students, the rising number of people with different learning disabilities, coupled with surging adoption of various handheld devices like smartphones are the chief driving factors for the global market growth. For instance, according to Statista, there were nearly 6,259 million smartphone subscriptions were accounted for globally. Also, the amount is anticipated to grow to 7,690 million smartphone subscriptions by 2027. Consequentially, rapid penetration of smartphones is likely to fuel the demand for text-to-speech, which, in turn, impels the market growth around the world. However, the creation of a generic acoustic database that includes language variations and complexity in generating prosody and pronunciation of naturally occurring speech

impedes the growth of the market over the forecast period of 2022-2028. Also, seamless communication between human beings and robots and a rising inclination toward cloud-based deployment mode are anticipated to act as a catalyzing factor for the market demand during the forecast period.

The key regions considered for the global Text-to-Speech Market study include Asia Pacific, North America, Europe, Latin America, and the Rest of the World. North America is the leading region across the world in terms of market share owing to the growing spending on technological development by the leading market players and increasing AI penetration among enterprises for boosting customer experience and industry performance. Whereas, Asia-Pacific is anticipated to exhibit the highest CAGR over the forecast period 2022-2028. Factors such as increasing adoption of AI, analytics, and IoT devices, as well as growing awareness for voice-activated technology in the countries like Australia, India, Indonesia, China, Japan, and Singapore, would create lucrative growth prospects for the Text-to-Speech Market across the Asia-Pacific region.

Major market players included in this report are:

Nuance Communication, Inc

Microsoft Corporation

IBM Corporation

Google, Inc.

Sensory Inc.

Amazon.Com, Inc.

LumenVox LLC

Acapela Group

Nextup Technologies Pvt. Ltd.

Nexmo Inc.

The objective of the study is to define market sizes of different segments & countries in recent years and to forecast the values to the coming eight years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within each of the regions and countries involved in the study. Furthermore, the report also caters the detailed information about the crucial aspects such as driving factors & challenges which will define the future growth of the market. Additionally, the report shall also incorporate available opportunities in micro markets for stakeholders to invest along with the detailed analysis of competitive landscape and product offerings of key players. The detailed segments and sub-segment of the market are explained below:

By Component:

Software/Solution

Services
By Deployment Mode
Cloud based
On-Premise
By Type:
Non-neural
Neural and Custom
By Vertical:
Consumer
Automotive & Transportation
Healthcare
Education
BFSI
Retail
Enterprise
Travel and Hospitality
Others
By Region:
North America
U.S.
Canada
Europe
UK
Germany
France
Spain
Italy
ROE

Asia Pacific
China
India
Japan
Australia
South Korea
RoAPAC
Latin America
Brazil
Mexico

Rest of the World

Furthermore, years considered for the study are as follows:

Historical year – 2018, 2019, 2020

Base year – 2021

Forecast period – 2022 to 2028

Target Audience of the Global Text-to-Speech Market in Market Study:

Key Consulting Companies & Advisors

Large, medium-sized, and small enterprises

Venture capitalists

Value-Added Resellers (VARs)

Third-party knowledge providers

Investment bankers

Investors

Contents

CHAPTER 1. EXECUTIVE SUMMARY

- 1.1. Market Snapshot
- 1.2. Global & Segmental Market Estimates & Forecasts, 2020-2028 (USD Billion)
 - 1.2.1. Global Text-to-Speech Market, by Region, 2020-2028 (USD Billion)
 - 1.2.2. Global Text-to-Speech Market, by Component, 2020-2028 (USD Billion)
 - 1.2.3. Global Text-to-Speech Market, by Deployment Mode, 2020-2028 (USD Billion)
 - 1.2.4. Global Text-to-Speech Market, by Type, 2020-2028 (USD Billion)
 - 1.2.5. Global Text-to-Speech Market, by Vertical, 2020-2028 (USD Billion)
- 1.3. Key Trends
- 1.4. Estimation Methodology
- 1.5. Research Assumption

CHAPTER 2. GLOBAL TEXT-TO-SPEECH MARKET DEFINITION AND SCOPE

- 2.1. Objective of the Study
- 2.2. Market Definition & Scope
 - 2.2.1. Scope of the Study
 - 2.2.2. Industry Evolution
- 2.3. Years Considered for the Study
- 2.4. Currency Conversion Rates

CHAPTER 3. GLOBAL TEXT-TO-SPEECH MARKET DYNAMICS

- 3.1. Text-to-Speech Market Impact Analysis (2020-2028)
 - 3.1.1. Market Drivers
 - 3.1.1.1. Growing government spending on education of differently-abled students
 - 3.1.1.2. Rising preference for handheld devices
 - 3.1.2. Market Challenges
 - 3.1.2.1. Creation of a generic acoustic database that includes language variations
 - 3.1.2.2. Complexity in generating prosody and pronunciation of naturally occurring speech
 - 3.1.3. Market Opportunities
 - 3.1.3.1. Seamless communication between human beings and robots
 - 3.1.3.2. Rising inclination toward cloud-based deployment mode

CHAPTER 4. GLOBAL TEXT-TO-SPEECH MARKET INDUSTRY ANALYSIS

- 4.1. Porter's 5 Force Model
 - 4.1.1. Bargaining Power of Suppliers
 - 4.1.2. Bargaining Power of Buyers
 - 4.1.3. Threat of New Entrants
 - 4.1.4. Threat of Substitutes
 - 4.1.5. Competitive Rivalry
 - 4.1.6. Futuristic Approach to Porter's 5 Force Model (2018-2028)
- 4.2. PEST Analysis
 - 4.2.1. Political
 - 4.2.2. Economical
 - 4.2.3. Social
 - 4.2.4. Technological
- 4.3. Investment Adoption Model
- 4.4. Analyst Recommendation & Conclusion
- 4.5. Top investment opportunity
- 4.6. Top winning strategies

CHAPTER 5. RISK ASSESSMENT: COVID-19 IMPACT

- 5.1.1. Assessment of the overall impact of COVID-19 on the industry
- 5.1.2. Pre COVID-19 and post COVID-19 market scenario

CHAPTER 6. GLOBAL TEXT-TO-SPEECH MARKET, BY COMPONENT

- 6.1. Market Snapshot
- 6.2. Global Text-to-Speech Market by Component, Performance - Potential Analysis
- 6.3. Global Text-to-Speech Market Estimates & Forecasts by Component 2018-2028 (USD Billion)
- 6.4. Text-to-Speech Market, Sub Segment Analysis
 - 6.4.1. Software/Solution
 - 6.4.2. Services

CHAPTER 7. GLOBAL TEXT-TO-SPEECH MARKET, BY DEPLOYMENT MODE

- 7.1. Market Snapshot
- 7.2. Global Text-to-Speech Market by Deployment Mode, Performance - Potential Analysis
- 7.3. Global Text-to-Speech Market Estimates & Forecasts by Deployment Mode

2018-2028 (USD Billion)

7.4. Text-to-Speech Market, Sub Segment Analysis

7.4.1. Cloud based

7.4.2. On-Premise

CHAPTER 8. GLOBAL TEXT-TO-SPEECH MARKET, BY TYPE

8.1. Market Snapshot

8.2. Global Text-to-Speech Market by Type, Performance - Potential Analysis

8.3. Global Text-to-Speech Market Estimates & Forecasts by Type 2018-2028 (USD Billion)

8.4. Text-to-Speech Market, Sub Segment Analysis

8.4.1. Non-neural

8.4.2. Neural and Custom

CHAPTER 9. GLOBAL TEXT-TO-SPEECH MARKET, BY VERTICAL

9.1. Market Snapshot

9.2. Global Text-to-Speech Market by Vertical, Performance - Potential Analysis

9.3. Global Text-to-Speech Market Estimates & Forecasts by Vertical 2018-2028 (USD Billion)

9.4. Text-to-Speech Market, Sub Segment Analysis

9.4.1. Consumer

9.4.2. Automotive & Transportation

9.4.3. Healthcare

9.4.4. Education

9.4.5. BFSI

9.4.6. Retail

9.4.7. Enterprise

9.4.8. Travel and Hospitality

9.4.9. Others

CHAPTER 10. GLOBAL TEXT-TO-SPEECH MARKET, REGIONAL ANALYSIS

10.1. Text-to-Speech Market, Regional Market Snapshot

10.2. North America Text-to-Speech Market

10.2.1. U.S. Text-to-Speech Market

10.2.1.1. Component estimates & forecasts, 2018-2028

10.2.1.2. Deployment Mode estimates & forecasts, 2018-2028

- 10.2.1.3. Type estimates & forecasts, 2018-2028
- 10.2.1.4. Vertical estimates & forecasts, 2018-2028
- 10.2.2. Canada Text-to-Speech Market
- 10.3. Europe Text-to-Speech Market Snapshot
 - 10.3.1. U.K. Text-to-Speech Market
 - 10.3.2. Germany Text-to-Speech Market
 - 10.3.3. France Text-to-Speech Market
 - 10.3.4. Spain Text-to-Speech Market
 - 10.3.5. Italy Text-to-Speech Market
 - 10.3.6. Rest of Europe Text-to-Speech Market
- 10.4. Asia-Pacific Text-to-Speech Market Snapshot
 - 10.4.1. China Text-to-Speech Market
 - 10.4.2. India Text-to-Speech Market
 - 10.4.3. Japan Text-to-Speech Market
 - 10.4.4. Australia Text-to-Speech Market
 - 10.4.5. South Korea Text-to-Speech Market
 - 10.4.6. Rest of Asia Pacific Text-to-Speech Market
- 10.5. Latin America Text-to-Speech Market Snapshot
 - 10.5.1. Brazil Text-to-Speech Market
 - 10.5.2. Mexico Text-to-Speech Market
- 10.6. Rest of The World Text-to-Speech Market

CHAPTER 11. COMPETITIVE INTELLIGENCE

- 11.1. Top Market Strategies
- 11.2. Company Profiles
 - 11.2.1. Nuance Communication, Inc
 - 11.2.1.1. Key Information
 - 11.2.1.2. Overview
 - 11.2.1.3. Financial (Subject to Data Availability)
 - 11.2.1.4. Product Summary
 - 11.2.1.5. Recent Developments
 - 11.2.2. Microsoft Corporation
 - 11.2.3. IBM Corporation
 - 11.2.4. Google, Inc.
 - 11.2.5. Sensory Inc.
 - 11.2.6. Amazon.Com, Inc.
 - 11.2.7. LumenVox LLC
 - 11.2.8. Acapela Group

11.2.9. Nextup Technologies Pvt. Ltd.

11.2.10. Nexmo Inc.

CHAPTER 12. RESEARCH PROCESS

12.1. Research Process

12.1.1. Data Mining

12.1.2. Analysis

12.1.3. Market Estimation

12.1.4. Validation

12.1.5. Publishing

12.2. Research Attributes

12.3. Research Assumption

List Of Tables

LIST OF TABLES

TABLE 1. Global Text-to-Speech Market, report scope

TABLE 2. Global Text-to-Speech Market estimates & forecasts by Region 2018-2028 (USD Billion)

TABLE 3. Global Text-to-Speech Market estimates & forecasts by Component 2018-2028 (USD Billion)

TABLE 4. Global Text-to-Speech Market estimates & forecasts by Deployment Mode 2018-2028 (USD Billion)

TABLE 5. Global Text-to-Speech Market estimates & forecasts by Type 2018-2028 (USD Billion)

TABLE 6. Global Text-to-Speech Market estimates & forecasts by Vertical 2018-2028 (USD Billion)

TABLE 7. Global Text-to-Speech Market by segment, estimates & forecasts, 2018-2028 (USD Billion)

TABLE 8. Global Text-to-Speech Market by region, estimates & forecasts, 2018-2028 (USD Billion)

TABLE 9. Global Text-to-Speech Market by segment, estimates & forecasts, 2018-2028 (USD Billion)

TABLE 10. Global Text-to-Speech Market by region, estimates & forecasts, 2018-2028 (USD Billion)

TABLE 11. Global Text-to-Speech Market by segment, estimates & forecasts, 2018-2028 (USD Billion)

TABLE 12. Global Text-to-Speech Market by region, estimates & forecasts, 2018-2028 (USD Billion)

TABLE 13. Global Text-to-Speech Market by segment, estimates & forecasts, 2018-2028 (USD Billion)

TABLE 14. Global Text-to-Speech Market by region, estimates & forecasts, 2018-2028 (USD Billion)

TABLE 15. Global Text-to-Speech Market by segment, estimates & forecasts, 2018-2028 (USD Billion)

TABLE 16. Global Text-to-Speech Market by region, estimates & forecasts, 2018-2028 (USD Billion)

TABLE 17. U.S. Text-to-Speech Market estimates & forecasts, 2018-2028 (USD Billion)

TABLE 18. U.S. Text-to-Speech Market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 19. U.S. Text-to-Speech Market estimates & forecasts by segment 2018-2028

(USD Billion)

TABLE 20. Canada Text-to-Speech Market estimates & forecasts, 2018-2028 (USD Billion)

TABLE 21. Canada Text-to-Speech Market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 22. Canada Text-to-Speech Market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 23. UK Text-to-Speech Market estimates & forecasts, 2018-2028 (USD Billion)

TABLE 24. UK Text-to-Speech Market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 25. UK Text-to-Speech Market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 26. Germany Text-to-Speech Market estimates & forecasts, 2018-2028 (USD Billion)

TABLE 27. Germany Text-to-Speech Market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 28. Germany Text-to-Speech Market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 29. RoE Text-to-Speech Market estimates & forecasts, 2018-2028 (USD Billion)

TABLE 30. RoE Text-to-Speech Market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 31. RoE Text-to-Speech Market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 32. China Text-to-Speech Market estimates & forecasts, 2018-2028 (USD Billion)

TABLE 33. China Text-to-Speech Market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 34. China Text-to-Speech Market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 35. India Text-to-Speech Market estimates & forecasts, 2018-2028 (USD Billion)

TABLE 36. India Text-to-Speech Market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 37. India Text-to-Speech Market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 38. Japan Text-to-Speech Market estimates & forecasts, 2018-2028 (USD Billion)

TABLE 39. Japan Text-to-Speech Market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 40. Japan Text-to-Speech Market estimates & forecasts by segment 2018-2028

(USD Billion)

TABLE 41. RoAPAC Text-to-Speech Market estimates & forecasts, 2018-2028 (USD Billion)

TABLE 42. RoAPAC Text-to-Speech Market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 43. RoAPAC Text-to-Speech Market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 44. Brazil Text-to-Speech Market estimates & forecasts, 2018-2028 (USD Billion)

TABLE 45. Brazil Text-to-Speech Market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 46. Brazil Text-to-Speech Market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 47. Mexico Text-to-Speech Market estimates & forecasts, 2018-2028 (USD Billion)

TABLE 48. Mexico Text-to-Speech Market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 49. Mexico Text-to-Speech Market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 50. RoLA Text-to-Speech Market estimates & forecasts, 2018-2028 (USD Billion)

TABLE 51. RoLA Text-to-Speech Market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 52. RoLA Text-to-Speech Market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 53. Row Text-to-Speech Market estimates & forecasts, 2018-2028 (USD Billion)

TABLE 54. Row Text-to-Speech Market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 55. Row Text-to-Speech Market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 56. List of secondary sources, used in the study of global Text-to-Speech Market

TABLE 57. List of primary sources, used in the study of global Text-to-Speech Market

TABLE 58. Years considered for the study

TABLE 59. Exchange rates considered

List Of Figures

LIST OF FIGURES

- FIG 1. Global Text-to-Speech Market, research methodology
- FIG 2. Global Text-to-Speech Market, market estimation techniques
- FIG 3. Global market size estimates & forecast methods
- FIG 4. Global Text-to-Speech Market, key trends 2021
- FIG 5. Global Text-to-Speech Market, growth prospects 2022-2028
- FIG 6. Global Text-to-Speech Market, porters 5 force model
- FIG 7. Global Text-to-Speech Market, pest analysis
- FIG 8. Global Text-to-Speech Market, value chain analysis
- FIG 9. Global Text-to-Speech Market by segment, 2018 & 2028 (USD Billion)
- FIG 10. Global Text-to-Speech Market by segment, 2018 & 2028 (USD Billion)
- FIG 11. Global Text-to-Speech Market by segment, 2018 & 2028 (USD Billion)
- FIG 12. Global Text-to-Speech Market by segment, 2018 & 2028 (USD Billion)
- FIG 13. Global Text-to-Speech Market by segment, 2018 & 2028 (USD Billion)
- FIG 14. Global Text-to-Speech Market, regional snapshot 2018 & 2028
- FIG 15. North America Text-to-Speech Market 2018 & 2028 (USD Billion)
- FIG 16. Europe Text-to-Speech Market 2018 & 2028 (USD Billion)
- FIG 17. Asia pacific market 2018 & 2028 (USD Billion)
- FIG 18. Latin America Text-to-Speech Market 2018 & 2028 (USD Billion)
- FIG 19. Global Text-to-Speech Market, company market share analysis (2021)

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