

Speech Analytics Market by Offering (Software by Functionality & Deployment Mode & Services), Business Function (Sales & Marketing, HR), Channel (VOIP & Messaging Platforms, Webinars & Virtual Meetings), Vertical and Region - Global Forecast to 2029

Market Report | 2024-02-28 | 325 pages | MarketsandMarkets

AVAILABLE LICENSES:

- Single User \$4950.00
- Multi User \$6650.00
- Corporate License \$8150.00
- Enterprise Site License \$10000.00

Report description:

The speech analytics market is projected to grow from USD 3.3 billion in 2024 to USD 7.3 billion by 2029, at a compound annual growth rate (CAGR) of 17.5% during the forecast period. The speech analytics market is expected to grow significantly during the forecast period, owing to numerous business drivers. Some factors driving the growth of the speech analytics market are the increasing emphasis on monitoring and improving agent performance, the growing importance of utilizing analytics for customer retention and enhanced customer satisfaction, and the rising demand for improving omnichannel integration capabilities.

Speech analytics allows organizations to identify actionable data and gain insights from voice calls. The speech analytics solutions can carry out a broad range of customer interactions by combining recorded and omnichannel data to understand customer needs better. Speech analytics benefits organizations by evaluating calls end-to-end and guides agents in mitigating risk by leveraging analytical tools to improve customer engagement processes.

"By deployment mode, on-premises to register for larger market size during the forecast period."

The speech analytics market, by deployment mode, includes on-premises and cloud. Speech analytics solutions can be deployed through either mode based on security, availability, and scalability. On-premises deployment mode to hold a larger market share in 2024 owing to the need to install software on a variety of in-house servers and a private cloud with enhanced security. The cloud deployment mode segment is expected to gain traction in coming years as it eliminates an organization's capital and maintenance costs. Cloud solutions offer several advantages, including lower operational cost, high flexibility, and scalability over their complement.

"By business function, HR to register highest CAGR during the forecast period."

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

Speech analytics plays a crucial role in the HR business by providing valuable insights into employee interactions, recruitment processes, and overall workforce management. Speech analytics can be used to analyze job interviews and candidate interactions, helping HR professionals assess communication skills, personality traits, and suitability for specific roles. By identifying keywords and phrases indicative of desired qualifications or attributes, speech analytics enables more efficient candidate screening and selection processes. Moreover, speech analytics can assist HR teams in monitoring compliance with company policies, industry regulations, and ethical standards. By analyzing employee interactions for compliance-related keywords or phrases, speech analytics can help identify potential compliance issues, mitigate risks, and ensure adherence to legal and regulatory requirements.

"By region, Asia Pacific to witness the highest CAGR during the forecast period."

Asia Pacific region continues to focus on enhancing customer services to boost market competitiveness and revenue growth. The tremendous increase in business deals and transactions, including mergers and acquisitions, joint ventures, and fundraising, across all industry verticals in the Asia Pacific region would drive the market growth. The rapid expansion of domestic enterprises and the development of infrastructure are some of the important factors expected to drive the growth of the speech analytics market in Asia Pacific. In Asia Pacific, SMEs and large corporations are starting to proactively employ AI and analytics-based solutions as they have become more aware of governmental rules and compliances. Adopting communication monitoring technologies by different verticals, such as BFSI, travel and hospitality, and retail, is expected to contribute to the high growth of the speech analytics market in the region.

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 speech analytics market.

-□By Company: Tier I: 38%, Tier II: 50%, and Tier III: 12%

-□By Designation: C-Level Executives: 35%, D-Level Executives: 40%, and Others: 25%

-□By Region: North America: 40%, Europe: 30%, Asia Pacific: 20%, Latin America-5%, and Middle East and Africa- 5%,

The report includes the study of key players offering speech analytics software and services. It profiles major vendors in the speech analytics market. The major players in the speech analytics market include NICE (US), Verint (US), Avaya (US), OpenText (Canada), Google (US), Vonage (US), Genesys (US), Calabrio (US), CallMiner (US), Almaywave (Italy), Five9 (US), AWS (US), Qualtrics (US), Talkdesk (US), Alvaria (US), Castel Communications (US), VoiceBase (US), Intelligent Voice (UK), CallTrackingMetrics (US), 3CLogic (US), Sprinklr (US), Uniphore (US), Enthu.ai (India), Deepgram (US), Gnani.ai (India), Observe.ai (US), Batvoice (France), Kwantics (India), Convin (India), Salesken (US), Tethr (US), Gong (US), and Clari (US).

Research Coverage

The research study for the speech analytics market involved extensive secondary sources, directories, journals, and paid databases. Primary sources were mainly industry experts from the core and related industries, preferred speech analytics providers, third-party service providers, consulting service providers, end users, and other commercial enterprises. In-depth interviews were conducted with various primary respondents, including key industry participants and subject matter experts, to obtain and verify critical qualitative and quantitative information, and assess the market's prospects. The new research study features 30 players. Updated financial information/product portfolio of players: The new edition of the report provides updated financial information in the context of the speech analytics market till 2022-2023 for each listed company in graphical representation. The new research study includes the updated market developments of profiled players, including those from 2022 to 2023. The new study includes quantitative data for historical years (2019-2023), base year (2023), and forecast years (2024-2029). The new study also includes quantitative data from adjacent markets.

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 speech analytics market 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.

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

The report provides insights on the following pointers:

- Analysis of key drivers (increasing need to improve omnichannel integration capabilities, growing need to enhance and monitor agent performance, adherence to regulatory and compliance standards, and rising need to leverage analytics for customer retention and better customer satisfaction), restraints (deriving insights from transcribed voice data, need to integrate with the prevailing system, and inability to quantify RoI), opportunities (Integration with generative AI to offer real-time insights and predictive analytics, Need to predict customer intent and behavior, Use of AI ML technologies to facilitate real-time actionable customer insights, and Growing need for cloud-based speech analytics solutions to bolster customer retention), and challenges (broadening the extent of transcribed data capture, complex data ecosystem led to data breaches and security issues, integration of speech analytics solutions with other analytics solutions).
- Product Development/Innovation: Detailed insights on upcoming technologies, research & development activities, and new product & service launches in the speech analytics market
- Market Development: Comprehensive information about lucrative markets - the report analyses the speech analytics market across varied regions
- Market Diversification: Exhaustive information about new products and services, untapped geographies, recent developments, and investments in the speech analytics market
- Competitive Assessment: In-depth assessment of market shares, growth strategies and service offerings of leading players including NICE (US), Verint (US), Avaya (US), OpenText (Canada), Google (US), Vonage (US), Genesys (US), Calabrio (US), CallMiner (US), Almaywave (Italy), Five9 (US), AWS (US) among others in the speech analytics market strategies. The report also helps stakeholders understand the pulse of the speech analytics market and provides them with information on key market drivers, restraints, challenges, and opportunities.

Table of Contents:

1	INTRODUCTION	51
1.1	STUDY OBJECTIVES	51
1.2	MARKET DEFINITION	51
1.2.1	INCLUSIONS AND EXCLUSIONS	52
1.3	MARKET SCOPE	53
1.3.1	MARKET SEGMENTATION	53
FIGURE 1		SPEECH ANALYTICS MARKET SEGMENTATION
1.3.2	REGIONS COVERED	54
FIGURE 2		SPEECH ANALYTICS MARKET SEGMENTATION, BY REGION
1.3.3	YEARS CONSIDERED	54
1.4	CURRENCY CONSIDERED	55
1.5	STAKEHOLDERS	55
1.6	SUMMARY OF CHANGES	55
1.6.1	IMPACT OF RECESSION	56
2	RESEARCH METHODOLOGY	57
2.1	RESEARCH DATA	57
FIGURE 3		SPEECH ANALYTICS MARKET: RESEARCH DESIGN
2.1.1	SECONDARY DATA	58
2.1.2	PRIMARY DATA	58
TABLE 1		PRIMARY INTERVIEWS
2.1.2.1	Breakup of primary profiles	59
FIGURE 4		BREAKUP OF PRIMARY PROFILES, BY COMPANY TYPE, DESIGNATION, AND REGION
2.1.2.2	Key industry insights	59
FIGURE 5		KEY INSIGHTS FROM EXPERTS
2.2	MARKET SIZE ESTIMATION	60

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

FIGURE 6 SPEECH ANALYTICS MARKET: TOP-DOWN AND BOTTOM-UP APPROACHES 60

2.2.1 TOP-DOWN APPROACH 60

2.2.2 BOTTOM-UP APPROACH 60

FIGURE 7 APPROACH 1: (BOTTOM-UP, SUPPLY-SIDE): REVENUE FROM PROVIDERS OF SPEECH ANALYTICS SOLUTIONS AND SERVICES 61

FIGURE 8 APPROACH 2 (BOTTOM-UP, SUPPLY-SIDE): COLLECTIVE REVENUE FROM ALL SOLUTIONS/SERVICES OF SPEECH ANALYTICS 61

FIGURE 9 APPROACH 3 (BOTTOM-UP, SUPPLY-SIDE): REVENUE ESTIMATION FROM SPEECH ANALYTICS VENDORS AND CORRESPONDING SOURCES OF INFORMATION 62

FIGURE 10 APPROACH 4 (BOTTOM-UP, DEMAND-SIDE): SHARE OF SPEECH ANALYTICS THROUGH OVERALL SPEECH ANALYTICS SPENDING 63

2.3 DATA TRIANGULATION 64

FIGURE 11 DATA TRIANGULATION 64

2.4 MARKET FORECAST 64

TABLE 2 FACTOR ANALYSIS 64

2.5 RESEARCH ASSUMPTIONS 65

2.6 STUDY LIMITATIONS 67

2.7 IMPACT OF RECESSION ON SPEECH ANALYTICS MARKET 67

TABLE 3 IMPACT OF RECESSION ON GLOBAL SPEECH ANALYTICS MARKET 68

3 EXECUTIVE SUMMARY 69

TABLE 4 SPEECH ANALYTICS MARKET SIZE AND GROWTH RATE, 2019-2023 (USD MILLION, Y-O-Y%) 70

TABLE 5 SPEECH ANALYTICS MARKET SIZE AND GROWTH RATE, 2024-2029 (USD MILLION, Y-O-Y%) 71

FIGURE 12 SPEECH ANALYTICS SOFTWARE SEGMENT TO DOMINATE MARKET IN 2024 71

FIGURE 13 PROFESSIONAL SERVICES TO ACCOUNT FOR LARGER MARKET SHARE THAN MANAGED SERVICES IN 2024 71

FIGURE 14 EMOTION DETECTION TO BE LARGEST SPEECH ANALYTICS FUNCTIONALITY IN 2024 72

FIGURE 15 CONSULTING & ADVISORY TO DOMINATE SPEECH ANALYTICS MARKET IN 2024 72

FIGURE 16 ON-PREMISE DEPLOYMENT TO DOMINATE SPEECH ANALYTICS MARKET IN 2024 72

FIGURE 17 SALES & MARKETING TO ACCOUNT FOR LARGEST MARKET SHARE IN 2024 73

FIGURE 18 VOIP & MESSAGING PLATFORM TO LEAD AMONG SPEECH ANALYTICS CHANNELS IN 2024 73

FIGURE 19 HEALTHCARE & LIFE SCIENCES SEGMENT TO GROW AT HIGHEST CAGR IN 2023 74

FIGURE 20 NORTH AMERICA TO ACCOUNT FOR LARGEST MARKET SHARE; ASIA PACIFIC TO GROW AT HIGHEST CAGR IN 2024 74

4 PREMIUM INSIGHTS 75

4.1 ATTRACTIVE OPPORTUNITIES IN SPEECH ANALYTICS MARKET 75

FIGURE 21 INTEGRATION WITH GENERATIVE AI TO OFFER REAL-TIME CUSTOMER INSIGHTS AND PREDICTIVE ANALYTICS TO DRIVE MARKET GROWTH 75

4.2 OVERVIEW OF RECESSION IN GLOBAL SPEECH ANALYTICS MARKET 75

FIGURE 22 SPEECH ANALYTICS MARKET TO WITNESS MINOR DECLINE IN Y-O-Y GROWTH IN 2023 75

4.3 SPEECH ANALYTICS MARKET: TOP THREE BUSINESS FUNCTIONS 76

FIGURE 23 HR SEGMENT TO GROW AT HIGHEST CAGR DURING FORECAST PERIOD 76

4.4 NORTH AMERICA: SPEECH ANALYTICS MARKET: KEY OFFERINGS AND VERTICALS 76

FIGURE 24 SOFTWARE SEGMENT AND BFSI VERTICAL TO ACCOUNT FOR LARGEST MARKET SHARES IN NORTH AMERICA IN 2024 76

4.5 SPEECH ANALYTICS MARKET, BY REGION 77

FIGURE 25 NORTH AMERICA TO ACCOUNT FOR LARGEST MARKET SHARE IN 2024 77

5 MARKET OVERVIEW AND INDUSTRY TRENDS 78

5.1 INTRODUCTION 78

5.2 MARKET DYNAMICS 78

FIGURE 26 SPEECH ANALYTICS MARKET: DRIVERS, RESTRAINTS, OPPORTUNITIES, AND CHALLENGES 79

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

5.2.1	DRIVERS	79
5.2.1.1	Increase in need to improve omnichannel integration capabilities	79
5.2.1.2	Growth in need to enhance and monitor performance	80
5.2.1.3	Adherence to regulatory and compliance standards	80
5.2.1.4	Role of customer interaction analytics in retaining customers	80
5.2.2	RESTRAINTS	81
5.2.2.1	Cost-intensiveness of deriving insights from transcribed voice data	81
5.2.2.2	Integration with existing systems	81
5.2.2.3	Inability to quantify RoI	81
5.2.3	OPPORTUNITIES	82
5.2.3.1	Integration with generative AI to offer real-time insights and predictive analytics	82
5.2.3.2	Need to predict customer intent and behavior	82
5.2.3.3	Use of AI & ML technologies to facilitate real-time actionable customer insights	82
5.2.3.4	Rise in need for cloud-based speech analytics solutions to bolster customer retention	83
5.2.4	CHALLENGES	83
5.2.4.1	Increase in volume of transcribed data capture complicating data analysis	83
5.2.4.2	Incorporation of speech analytics solutions with predictive analytics solutions	83
5.2.4.3	Complex data ecosystem leading to data breaches and security issues	84
5.3	EVOLUTION OF SPEECH ANALYTICS MARKET	84
FIGURE 27 SPEECH ANALYTICS MARKET: EVOLUTION		84
5.4	SPEECH ANALYTICS MARKET ARCHITECTURE	85
FIGURE 28 SPEECH ANALYTICS MARKET: ARCHITECTURE		85
5.5	VALUE CHAIN ANALYSIS	87
FIGURE 29 SPEECH ANALYTICS MARKET: VALUE CHAIN ANALYSIS		87
5.6	ECOSYSTEM ANALYSIS/MARKET MAP	88
TABLE 6 SPEECH ANALYTICS MARKET: ECOSYSTEM		88
FIGURE 30 KEY PLAYERS IN SPEECH ANALYTICS MARKET ECOSYSTEM		90
5.6.1	PLATFORM PROVIDERS	90
5.6.2	SOFTWARE PROVIDERS	90
5.6.3	SERVICE PROVIDERS	91
5.6.4	CLOUD SERVICE PROVIDERS	91
5.6.5	END USERS	91
5.6.6	REGULATORY BODIES	91
5.7	CASE STUDY ANALYSIS	92
5.7.1	FORCA IMPLEMENTED VERINT SPEECH ANALYTICS TO DRIVE MULTICHANNEL CUSTOMER EXPERIENCE	92
5.7.2	KELSEY-SEYBOLD CLINIC USED CALLMINER EUREKA TO IMPROVE PATIENT EXPERIENCE WITH REPORTING AUTOMATION	92
5.7.3	PING ENHANCED ITS CONTACT CENTER CAPABILITIES WITH CLOUD-BASED FIVE9 INTELLIGENT CX PLATFORM	93
5.7.4	BAYADA STREAMLINED CONTACT CENTER WORKFLOWS WITH NICE'S CXONE WHILE UNDERGOING TREMENDOUS GROWTH	93
5.7.5	BLUEGRASS CELLULAR USED SPEECH ANALYTICS TO FOSTER GENUINE CUSTOMER INTERACTIONS	94
5.8	TECHNOLOGY ANALYSIS	94
5.8.1	KEY TECHNOLOGIES	94
5.8.1.1	NLP	94
5.8.1.2	ASR	95
5.8.1.3	AI/ML	95
5.8.1.4	Voice biometrics	95
5.8.2	COMPLEMENTARY TECHNOLOGIES	96
5.8.2.1	Big data analytics	96

5.8.2.2 Cloud computing 96

5.8.2.3 IoT 96

5.8.3 ADJACENT TECHNOLOGIES 96

5.8.3.1 Predictive analytics 96

5.8.3.2 Video analytics 97

5.9 REGULATORY LANDSCAPE 97

5.9.1 REGULATORY BODIES, GOVERNMENT AGENCIES, AND OTHER ORGANIZATIONS 97

TABLE 7 NORTH AMERICA: LIST OF REGULATORY BODIES, GOVERNMENT AGENCIES, AND OTHER ORGANIZATIONS 97

TABLE 8 EUROPE: LIST OF REGULATORY BODIES, GOVERNMENT AGENCIES, AND OTHER ORGANIZATIONS 98

TABLE 9 ASIA PACIFIC: LIST OF REGULATORY BODIES, GOVERNMENT AGENCIES, AND OTHER ORGANIZATIONS 99

TABLE 10 MIDDLE EAST & AFRICA: LIST OF REGULATORY BODIES, GOVERNMENT AGENCIES, AND OTHER ORGANIZATIONS 100

TABLE 11 LATIN AMERICA: LIST OF REGULATORY BODIES, GOVERNMENT AGENCIES, AND OTHER ORGANIZATIONS 100

5.9.2 REGULATIONS: SPEECH ANALYTICS MARKET 101

5.9.2.1 North America 101

5.9.2.1.1 California Consumer Privacy Act (CCPA) 101

5.9.2.1.2 Federal Trade Commission (FTC) Regulations 101

5.9.2.2 Europe 101

5.9.2.2.1 General Data Protection Regulation (GDPR) 101

5.9.2.2.2 Privacy and Electronic Communications Regulations (PECR) 102

5.9.2.2.3 ePrivacy Directive 102

5.9.2.3 Asia Pacific 102

5.9.2.3.1 Personal Data Protection Acts (PDPA) 102

5.9.2.3.2 Personal Information Protection Law (PIPL) 102

5.9.2.4 Middle East & Africa 102

5.9.2.4.1 Saudi Data and Privacy Law 102

5.9.2.5 Latin America 102

5.9.2.5.1 General Data Protection Regulation (LGPD) - Brazil 102

5.10 PATENT ANALYSIS 103

5.10.1 METHODOLOGY 103

5.10.2 PATENTS FILED, BY DOCUMENT TYPE 103

TABLE 12 PATENTS FILED, 2014-2024 103

5.10.3 INNOVATION AND PATENT APPLICATIONS 103

FIGURE 31 TOTAL NUMBER OF PATENTS GRANTED IN LAST 10 YEARS, 2014-2024 103

5.10.3.1 Top 10 applicants 104

FIGURE 32 TOP 10 APPLICANTS IN SPEECH ANALYTICS MARKET, 2014-2024 104

TABLE 13 TOP 20 PATENT OWNERS IN SPEECH ANALYTICS MARKET, 2014-2024 104

TABLE 14 LIST OF PATENTS GRANTED IN SPEECH ANALYTICS MARKET, 2023 105

FIGURE 33 REGIONAL ANALYSIS OF PATENTS GRANTED FOR SPEECH ANALYTICS MARKET, 2023 108

5.11 PRICING ANALYSIS 108

5.11.1 AVERAGE SELLING PRICE TREND OF KEY PLAYERS, BY SOFTWARE FUNCTIONALITY TYPE 109

FIGURE 34 AVERAGE SELLING PRICE TREND OF KEY PLAYERS: TOP THREE SOFTWARE FUNCTIONALITY TYPES 109

TABLE 15 AVERAGE SELLING PRICE TREND OF KEY PLAYERS: TOP THREE SOFTWARE FUNCTIONALITY TYPES 109

5.11.2 PRICING TREND OF KEY PLAYERS, BY SOFTWARE TYPE 110

TABLE 16 INDICATIVE PRICING LEVELS OF SPEECH ANALYTICS MARKET, BY SOFTWARE TYPE 110

5.12 KEY CONFERENCES & EVENTS 111

TABLE 17 SPEECH ANALYTICS MARKET: DETAILED LIST OF CONFERENCES & EVENTS, 2024-2025 111

5.13 PORTER'S FIVE FORCES ANALYSIS 112

TABLE 18	PORTER'S FIVE FORCES IMPACT ON SPEECH ANALYTICS MARKET	112
FIGURE 35	PORTER'S FIVE FORCES ANALYSIS: SPEECH ANALYTICS MARKET	113
5.13.1	THREAT OF NEW ENTRANTS	113
5.13.2	THREAT OF SUBSTITUTES	114
5.13.3	BARGAINING POWER OF SUPPLIERS	114
5.13.4	BARGAINING POWER OF BUYERS	114
5.13.5	INTENSITY OF COMPETITIVE RIVALRY	114
5.14	SPEECH ANALYTICS TECHNOLOGY ROADMAP	115
FIGURE 36	SPEECH ANALYTICS TECHNOLOGY ROADMAP	115
5.15	SPEECH ANALYTICS BUSINESS MODELS	115
5.15.1	LICENSING MODEL	115
5.15.2	SUBSCRIPTION-BASED MODEL	115
5.15.3	CLOUD-BASED MODEL	116
5.15.4	MANAGED SERVICE MODEL	116
5.16	TRENDS/DISRUPTIONS IMPACTING CUSTOMERS' BUSINESSES	116
FIGURE 37	TRENDS/DISRUPTIONS IMPACTING CUSTOMERS' BUSINESSES	116
5.17	KEY STAKEHOLDERS & BUYING CRITERIA	117
5.17.1	KEY STAKEHOLDERS IN BUYING PROCESS	117
FIGURE 38	INFLUENCE OF STAKEHOLDERS ON BUYING PROCESS FOR TOP THREE APPLICATIONS	117
TABLE 19	INFLUENCE OF STAKEHOLDERS ON BUYING PROCESS FOR TOP THREE APPLICATIONS	118
5.17.2	BUYING CRITERIA	118
FIGURE 39	KEY BUYING CRITERIA FOR TOP THREE APPLICATIONS	118
TABLE 20	KEY BUYING CRITERIA FOR TOP THREE APPLICATIONS	118
6	SPEECH ANALYTICS MARKET, BY OFFERING	119
6.1	INTRODUCTION	120
6.1.1	OFFERING: SPEECH ANALYTICS MARKET DRIVERS	120
FIGURE 40	SERVICES SEGMENT TO GROW AT HIGHER CAGR DURING FORECAST PERIOD	121
TABLE 21	SPEECH ANALYTICS MARKET, BY OFFERING, 2019-2023 (USD MILLION)	121
TABLE 22	SPEECH ANALYTICS MARKET, BY OFFERING, 2024-2029 (USD MILLION)	121
6.2	SOFTWARE	122
6.2.1	SOFTWARE FUNCTIONALITIES	122
FIGURE 41	PREDICTIVE ANALYTICS & FORECASTING SEGMENT TO GROW AT HIGHER CAGR DURING FORECAST PERIOD	122
TABLE 23	SPEECH ANALYTICS SOFTWARE MARKET, BY FUNCTIONALITY, 2019-2023 (USD MILLION)	123
TABLE 24	SPEECH ANALYTICS SOFTWARE MARKET, BY FUNCTIONALITY, 2024-2029 (USD MILLION)	123
TABLE 25	SPEECH ANALYTICS SOFTWARE MARKET, BY REGION, 2019-2023 (USD MILLION)	123
TABLE 26	SPEECH ANALYTICS SOFTWARE MARKET, BY REGION, 2024-2029 (USD MILLION)	124
6.2.1.1	Speaker Identification & Diarization	124
6.2.1.1.1	Enabling organizations to facilitate accurate analysis with voice biometrics and pattern recognition	124
TABLE 27	SPEAKER IDENTIFICATION & DIARIZATION SOFTWARE MARKET, BY REGION, 2019-2023 (USD MILLION)	124
TABLE 28	SPEAKER IDENTIFICATION & DIARIZATION SOFTWARE MARKET, BY REGION, 2024-2029 (USD MILLION)	125
6.2.1.2	Emotion detection	125
6.2.1.2.1	Pivotal feature for organizations to enhance customer experiences, resolve conflicts, and personalize interactions	125
TABLE 29	EMOTION DETECTION SOFTWARE MARKET, BY REGION, 2019-2023 (USD MILLION)	125
TABLE 30	EMOTION DETECTION SOFTWARE MARKET, BY REGION, 2024-2029 (USD MILLION)	126
6.2.1.3	Speech-to-text transcription	126
6.2.1.3.1	Making audio data accessible and searchable by transcribing spoken conversations into text	126
TABLE 31	SPEECH-TO-TEXT TRANSCRIPTION SOFTWARE MARKET, BY REGION, 2019-2023 (USD MILLION)	126

TABLE 32	SPEECH-TO-TEXT TRANSCRIPTION SOFTWARE MARKET, BY REGION, 2024-2029 (USD MILLION)	127
6.2.1.4	Dashboard & reporting	127
6.2.1.4.1	Providing organizations with actionable insights derived from audio data	127
TABLE 33	DASHBOARD & REPORTING SOFTWARE MARKET, BY REGION, 2019-2023 (USD MILLION)	127
TABLE 34	DASHBOARD & REPORTING SOFTWARE MARKET, BY REGION, 2024-2029 (USD MILLION)	128
6.2.1.5	Predictive analytics & forecasting	128
6.2.1.5.1	Identifying opportunities for upselling, cross-selling, and personalized marketing campaigns	128
TABLE 35	PREDICTIVE ANALYTICS & FORECASTING SOFTWARE MARKET, BY REGION, 2019-2023 (USD MILLION)	128
TABLE 36	PREDICTIVE ANALYTICS & FORECASTING SOFTWARE MARKET, BY REGION, 2024-2029 (USD MILLION)	129
6.2.1.6	Other software functionalities	129
TABLE 37	OTHER SPEECH ANALYTICS SOFTWARE FUNCTIONALITIES MARKET, BY REGION, 2019-2023 (USD MILLION)	129
TABLE 38	OTHER SPEECH ANALYTICS SOFTWARE FUNCTIONALITIES MARKET, BY REGION, 2024-2029 (USD MILLION)	130
6.2.2	DEPLOYMENT MODE	130
FIGURE 42	CLOUD SEGMENT TO GROW AT HIGHER CAGR DURING FORECAST PERIOD	130
TABLE 39	SPEECH ANALYTICS SOFTWARE MARKET, BY DEPLOYMENT MODE, 2019-2023 (USD MILLION)	130
TABLE 40	SPEECH ANALYTICS SOFTWARE MARKET, BY DEPLOYMENT MODE, 2024-2029 (USD MILLION)	131
6.2.2.1	On-premises	131
6.2.2.1.1	Need for greater control and ownership over data under strict regulatory requirements or security concerns	131
TABLE 41	ON-PREMISE SPEECH ANALYTICS SOFTWARE MARKET, BY REGION, 2019-2023 (USD MILLION)	131
TABLE 42	ON-PREMISE SPEECH ANALYTICS SOFTWARE MARKET, BY REGION, 2024-2029 (USD MILLION)	132
6.2.2.2	Cloud	132
6.2.2.2.1	Demand for scalability based on changing business needs without significant upfront investments in infrastructure	132
TABLE 43	CLOUD-BASED SPEECH ANALYTICS SOFTWARE MARKET, BY REGION, 2019-2023 (USD MILLION)	132
TABLE 44	CLOUD-BASED SPEECH ANALYTICS SOFTWARE MARKET, BY REGION, 2024-2029 (USD MILLION)	133
6.3	SERVICES	133
FIGURE 43	MANAGED SERVICES SEGMENT TO GROW AT HIGHER CAGR DURING FORECAST PERIOD	133
TABLE 45	SPEECH ANALYTICS MARKET, BY SERVICE, 2019-2023 (USD MILLION)	133
TABLE 46	SPEECH ANALYTICS MARKET, BY SERVICE, 2024-2029 (USD MILLION)	134
TABLE 47	SPEECH ANALYTICS SERVICES MARKET, BY REGION, 2019-2023 (USD MILLION)	134
TABLE 48	SPEECH ANALYTICS SERVICES MARKET, BY REGION, 2024-2029 (USD MILLION)	134
6.3.1	PROFESSIONAL SERVICES	134
FIGURE 44	PERFORMANCE OPTIMIZATION & TESTING SERVICES SEGMENT TO GROW AT HIGHEST CAGR DURING FORECAST PERIOD	135
TABLE 49	SPEECH ANALYTICS MARKET, BY PROFESSIONAL SERVICE, 2019-2023 (USD MILLION)	135
TABLE 50	SPEECH ANALYTICS MARKET, BY PROFESSIONAL SERVICE, 2024-2029 (USD MILLION)	135
TABLE 51	SPEECH ANALYTICS PROFESSIONAL SERVICES MARKET, BY REGION, 2019-2023 (USD MILLION)	136
TABLE 52	SPEECH ANALYTICS PROFESSIONAL SERVICES MARKET, BY REGION, 2024-2029 (USD MILLION)	136
6.3.1.1	Consulting & Advisory	136
6.3.1.1.1	Offering organizations guidance and strategic support throughout implementation and optimization of speech analytics technology	136
TABLE 53	SPEECH ANALYTICS CONSULTING & ADVISORY SERVICES MARKET, BY REGION, 2019-2023 (USD MILLION)	137
TABLE 54	SPEECH ANALYTICS CONSULTING & ADVISORY SERVICES MARKET, BY REGION, 2024-2029 (USD MILLION)	137
6.3.1.2	Integration & Deployment	137
6.3.1.2.1	Facilities and frameworks to integrate various platforms with third-party environments to make speech analytics software quick and efficient	137
TABLE 55	SPEECH ANALYTICS INTEGRATION & DEPLOYMENT SERVICES MARKET, BY REGION, 2019-2023 (USD MILLION)	138
TABLE 56	SPEECH ANALYTICS INTEGRATION & DEPLOYMENT SERVICES MARKET, BY REGION, 2024-2029 (USD MILLION)	138

6.3.1.3	Support & Maintenance	138
6.3.1.3.1	Adopted by organizations that use on-premise deployment model for speech analytics software	138
TABLE 57	SPEECH ANALYTICS SUPPORT & MAINTENANCE SERVICES MARKET, BY REGION, 2019-2023 (USD MILLION)	139
TABLE 58	SPEECH ANALYTICS SUPPORT & MAINTENANCE SERVICES MARKET, BY REGION, 2024-2029 (USD MILLION)	139
6.3.1.4	Quality Assurance & Testing	139
6.3.1.4.1	Rigorous evaluation of performance of speech analytics software through comprehensive testing methodologies	139
TABLE 59	SPEECH ANALYTICS QUALITY ASSURANCE & TESTING SERVICES MARKET, BY REGION, 2019-2023 (USD MILLION)	140
TABLE 60	SPEECH ANALYTICS QUALITY ASSURANCE & TESTING SERVICES MARKET, BY REGION, 2024-2029 (USD MILLION)	140
6.3.1.5	Performance Optimization & Testing	140
6.3.1.5.1	Fine-tuning algorithms, configurations, and infrastructure components to maximize speed and accuracy of data processing	140
TABLE 61	SPEECH ANALYTICS PERFORMANCE OPTIMIZATION & TESTING SERVICES MARKET, BY REGION, 2019-2023 (USD MILLION)	141
TABLE 62	SPEECH ANALYTICS PERFORMANCE OPTIMIZATION & TESTING SERVICES MARKET, BY REGION, 2024-2029 (USD MILLION)	141
6.3.1.6	Training & Education	141
6.3.1.6.1	Comprehensive training programs and educational resources to help users understand capabilities of speech analytics software	141
TABLE 63	SPEECH ANALYTICS TRAINING & EDUCATION SERVICES MARKET, BY REGION, 2019-2023 (USD MILLION)	142
TABLE 64	SPEECH ANALYTICS TRAINING & EDUCATION SERVICES MARKET, BY REGION, 2024-2029 (USD MILLION)	142
6.3.2	MANAGED SERVICES	142
TABLE 65	SPEECH ANALYTICS MANAGED SERVICES MARKET, BY REGION, 2019-2023 (USD MILLION)	142
TABLE 66	SPEECH ANALYTICS MANAGED SERVICES MARKET, BY REGION, 2024-2029 (USD MILLION)	143
7	SPEECH ANALYTICS MARKET, BY BUSINESS FUNCTION	144
7.1	INTRODUCTION	145
7.1.1	BUSINESS FUNCTION: SPEECH ANALYTICS MARKET DRIVERS	145
FIGURE 45	HR SEGMENT TO GROW AT HIGHEST CAGR DURING FORECAST PERIOD	145
TABLE 67	SPEECH ANALYTICS MARKET, BY BUSINESS FUNCTION, 2019-2023 (USD MILLION)	146
TABLE 68	SPEECH ANALYTICS MARKET, BY BUSINESS FUNCTION, 2024-2029 (USD MILLION)	146
7.2	SALES & MARKETING	146
7.2.1	USED BY SALES MANAGERS TO MONITOR AGENT PERFORMANCE, EVALUATE SALES TECHNIQUES, AND PROVIDE TARGETED TRAINING	146
TABLE 69	SPEECH ANALYTICS MARKET IN SALES & MARKETING, BY REGION, 2019-2023 (USD MILLION)	147
TABLE 70	SPEECH ANALYTICS MARKET IN SALES & MARKETING, BY REGION, 2024-2029 (USD MILLION)	147
7.2.1.1	Performance monitoring & coaching	147
7.2.1.2	Sales call analysis	147
7.2.1.3	Lead qualification & opportunity management	147
7.2.1.4	Customer feedback analysis	148
7.2.1.5	Other sales & marketing functions	148
7.3	FINANCE & ACCOUNTING	148
7.3.1	EFFECTIVE TOOLS FOR FINANCIAL SERVICE PROVIDERS BY ENABLING COMPANIES TO AGGREGATE ACTIONABLE DATA	148
TABLE 71	SPEECH ANALYTICS MARKET IN FINANCE & ACCOUNTING, BY REGION, 2019-2023(USD MILLION)	148
TABLE 72	SPEECH ANALYTICS MARKET IN FINANCE & ACCOUNTING, BY REGION, 2024-2029(USD MILLION)	149
7.3.1.1	Accounts receivable & collections	149
7.3.1.2	Expense management & budgeting	149
7.3.1.3	Risk management	149
7.3.1.4	Other finance & accounting functions	149

7.4	OPERATIONS & SUPPLY CHAIN	150
7.4.1	STREAMLINING BUSINESS OPERATIONS AND ENHANCING CUSTOMER EXPERIENCE USING SPEECH-BASED INTERACTIONS	150
TABLE 73	SPEECH ANALYTICS MARKET IN OPERATIONS & SUPPLY CHAIN, BY REGION, 2019-2023 (USD MILLION)	150
TABLE 74	SPEECH ANALYTICS MARKET IN OPERATIONS & SUPPLY CHAIN, BY REGION, 2024-2029(USD MILLION)	150
7.4.1.1	Vendor & supplier management	151
7.4.1.2	Inventory management & demand forecasting	151
7.4.1.3	Compliance monitoring	151
7.4.1.4	Other operations & supply chain functions	151
7.5	HR	151
7.5.1	PRACTICAL APPROACH TO FILTER APPLICANTS QUICKLY AND OBJECTIVELY INTENDED FOR HR TEAMS	151
TABLE 75	SPEECH ANALYTICS MARKET IN HR, BY REGION, 2019-2023 (USD MILLION)	152
TABLE 76	SPEECH ANALYTICS MARKET IN HR, BY REGION, 2024-2029 (USD MILLION)	152
7.5.1.1	Employee performance evaluation	152
7.5.1.2	Recruitment & candidate screening	152
7.5.1.3	Employee engagement & satisfaction	153
7.5.1.4	Other HR functions	153
8	SPEECH ANALYTICS MARKET, BY CHANNEL	154
8.1	INTRODUCTION	155
8.1.1	CHANNEL: SPEECH ANALYTICS MARKET DRIVERS	155
FIGURE 46	WEBINARS & VIRTUAL MEETINGS SEGMENT TO GROW AT HIGHEST CAGR DURING FORECAST PERIOD	155
TABLE 77	SPEECH ANALYTICS MARKET, BY CHANNEL, 2019-2023 (USD MILLION)	156
TABLE 78	SPEECH ANALYTICS MARKET, BY CHANNEL, 2024-2029 (USD MILLION)	156
8.2	VOIP & MESSAGING PLATFORMS	156
8.2.1	ANALYZING VOICE INTERACTIONS TO ASSESS CUSTOMER SENTIMENT AND IMPROVE AGENT PERFORMANCE ACROSS VOIP & MESSAGING CHANNELS	156
TABLE 79	SPEECH ANALYTICS MARKET ON VOIP & MESSAGING PLATFORMS, BY REGION, 2019-2023 (USD MILLION)	157
TABLE 80	SPEECH ANALYTICS MARKET ON VOIP & MESSAGING PLATFORMS, BY REGION, 2024-2029 (USD MILLION)	157
8.3	VOICEMAILS & IVR SYSTEMS	157
8.3.1	ORGANIZATIONS TO GATHER VALUABLE INSIGHTS INTO CUSTOMER FEEDBACK ANALYZING VOICEMAILS AND IVR INTERACTIONS	157
TABLE 81	SPEECH ANALYTICS MARKET ON VOICEMAILS & IVR SYSTEMS, BY REGION, 2019-2023 (USD MILLION)	158
TABLE 82	SPEECH ANALYTICS MARKET ON VOICEMAILS & IVR SYSTEMS, BY REGION, 2024-2029 (USD MILLION)	158
8.4	SOCIAL MEDIA	158
8.4.1	NEED TO STAY INFORMED AND PROACTIVE IN SOCIAL MEDIA MARKETING EFFORTS TO DRIVE BRAND LOYALTY AND GROWTH	158
TABLE 83	SPEECH ANALYTICS MARKET ON SOCIAL MEDIA, BY REGION, 2019-2023 (USD MILLION)	159
TABLE 84	SPEECH ANALYTICS MARKET ON SOCIAL MEDIA, BY REGION, 2024-2029 (USD MILLION)	159
8.5	SALES & TELEMARKETING CALLS	159
8.5.1	ASSISTING IN EVALUATING AGENT PERFORMANCE BY IDENTIFYING AREAS FOR IMPROVEMENT	159
TABLE 85	SPEECH ANALYTICS MARKET ON SALES & TELEMARKETING CALLS, BY REGION, 2019-2023 (USD MILLION)	160
TABLE 86	SPEECH ANALYTICS MARKET ON SALES & TELEMARKETING CALLS, BY REGION, 2024-2029 (USD MILLION)	160
8.6	WEBINARS & VIRTUAL MEETINGS	160
8.6.1	ANALYTICS INCREASINGLY APPLIED TO ENHANCE PARTICIPANT ENGAGEMENT AND OPTIMIZE COMMUNICATION EFFECTIVENESS	160
TABLE 87	SPEECH ANALYTICS MARKET ON WEBINARS & VIRTUAL MEETINGS, BY REGION, 2019-2023 (USD MILLION)	161
TABLE 88	SPEECH ANALYTICS MARKET ON WEBINARS & VIRTUAL MEETINGS, BY REGION, 2024-2029 (USD MILLION)	161
8.7	BROADCAST MEDIA & CONTENT PRODUCTION	161

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

8.7.1 FACILITATING ANALYSIS OF AUDIO AND VIDEO CONTENT FOR ENHANCED AUDIENCE ENGAGEMENT AND CONTENT OPTIMIZATION 161

TABLE 89 SPEECH ANALYTICS MARKET ON BROADCAST MEDIA & CONTENT PRODUCTION, BY REGION, 2019-2023 (USD MILLION) 162

TABLE 90 SPEECH ANALYTICS MARKET ON BROADCAST MEDIA & CONTENT PRODUCTION, BY REGION, 2024-2029 (USD MILLION) 162

8.8 OTHER CHANNELS 162

TABLE 91 SPEECH ANALYTICS MARKET ON OTHER CHANNELS, BY REGION, 2019-2023 (USD MILLION) 162

TABLE 92 SPEECH ANALYTICS MARKET ON OTHER CHANNELS, BY REGION, 2024-2029 (USD MILLION) 163

9 SPEECH ANALYTICS MARKET, BY VERTICAL 164

9.1 INTRODUCTION 165

9.1.1 VERTICAL: SPEECH ANALYTICS MARKET DRIVERS 165

9.1.2 SPEECH ANALYTICS: VERTICAL USE CASES 165

FIGURE 47 HEALTHCARE & LIFE SCIENCES SEGMENT TO GROW AT HIGHEST CAGR DURING FORECAST PERIOD 167

TABLE 93 SPEECH ANALYTICS MARKET, BY VERTICAL, 2019-2023 (USD MILLION) 167

TABLE 94 SPEECH ANALYTICS MARKET, BY VERTICAL, 2024-2029 (USD MILLION) 168

9.2 BFSI 168

9.2.1 ACCURATELY DETECTING MARKET MANIPULATION AND INVESTIGATING THREATS EFFICIENTLY ACROSS FINANCIAL INSTITUTIONS 168

TABLE 95 SPEECH ANALYTICS MARKET IN BFSI, BY REGION, 2019-2023 (USD MILLION) 169

TABLE 96 SPEECH ANALYTICS MARKET IN BFSI, BY REGION, 2024-2029 (USD MILLION) 169

9.2.2 BFSI APPLICATIONS 169

FIGURE 48 FRAUD DETECTION & PREVENTION SEGMENT TO GROW AT HIGHEST CAGR DURING FORECAST PERIOD 170

TABLE 97 SPEECH ANALYTICS MARKET IN BFSI, BY APPLICATION, 2019-2023 (USD MILLION) 170

TABLE 98 SPEECH ANALYTICS MARKET IN BFSI, BY APPLICATION, 2024-2029 (USD MILLION) 170

9.2.2.1 Customer Service Optimization 170

9.2.2.2 Fraud Detection & Prevention 171

9.2.2.3 Voice Biometrics Authentication 171

9.2.2.4 Sales & Lead Generation 171

9.2.2.5 Others BFSI Applications 171

9.3 TELECOM 172

9.3.1 CONTEXT-AWARE TOOLS IN RESOLVING CUSTOMER QUERIES IN REAL TIME 172

TABLE 99 SPEECH ANALYTICS MARKET IN TELECOM, BY REGION, 2019-2023 (USD MILLION) 172

TABLE 100 SPEECH ANALYTICS MARKET IN TELECOM, BY REGION, 2024-2029 (USD MILLION) 172

9.3.2 TELECOM APPLICATIONS 173

FIGURE 49 NETWORK QUALITY MONITORING SEGMENT TO GROW AT HIGHEST CAGR DURING FORECAST PERIOD 173

TABLE 101 SPEECH ANALYTICS MARKET IN TELECOM, BY APPLICATION, 2019-2023 (USD MILLION) 173

TABLE 102 SPEECH ANALYTICS MARKET IN TELECOM, BY APPLICATION, 2024-2029 (USD MILLION) 174

9.3.2.1 Network Quality Monitoring 174

9.3.2.2 Network Planning & Management 174

9.3.2.3 Sales & Marketing Insights 174

9.3.2.4 Billing & Payment Disputes Resolution 174

9.3.2.5 Others Telecom Applications 174

9.4 RETAIL & ECOMMERCE 175

9.4.1 RISE IN NEED TO IMPROVE CUSTOMER EXPERIENCE, EMPLOYEE EFFICIENCY, AND STREAMLINE BUSINESS PROCESSES 175

TABLE 103 SPEECH ANALYTICS MARKET IN RETAIL & ECOMMERCE, BY REGION, 2019-2023 (USD MILLION) 175

TABLE 104 SPEECH ANALYTICS MARKET IN RETAIL & ECOMMERCE, BY REGION, 2024-2029 (USD MILLION) 176

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

9.4.2 RETAIL & ECOMMERCE APPLICATIONS 176

FIGURE 50 COMPETITIVE ANALYSIS SEGMENT TO GROW AT HIGHEST CAGR DURING FORECAST PERIOD 176

TABLE 105 SPEECH ANALYTICS MARKET IN RETAIL & ECOMMERCE, BY APPLICATION, 2019-2023 (USD MILLION) 177

TABLE 106 SPEECH ANALYTICS MARKET IN RETAIL & ECOMMERCE, BY APPLICATION, 2024-2029 (USD MILLION) 177

9.4.2.1 Voice Commerce Insights 177

9.4.2.2 Price Sensitive Analysis 177

9.4.2.3 Product & Service Improvements 178

9.4.2.4 VOC Analysis 178

9.4.2.5 Competitive Analysis 178

9.4.2.6 Other Retail & eCommerce applications 178

9.5 AUTOMOTIVE & TRANSPORTATION 178

9.5.1 SPEECH TECHNOLOGY: NEW STANDARD FEATURE IN AUTOMOTIVE AND TRANSPORTATION INDUSTRY 178

TABLE 107 SPEECH ANALYTICS MARKET IN AUTOMOTIVE & TRANSPORTATION, BY REGION, 2019-2023 (USD MILLION) 179

TABLE 108 SPEECH ANALYTICS MARKET IN AUTOMOTIVE & TRANSPORTATION, BY REGION, 2024-2029 (USD MILLION) 179

9.5.2 AUTOMOTIVE & TRANSPORTATION APPLICATIONS 179

FIGURE 51 PREDICTIVE MAINTENANCE SEGMENT TO GROW AT HIGHEST CAGR DURING FORECAST PERIOD 180

TABLE 109 SPEECH ANALYTICS MARKET IN AUTOMOTIVE & TRANSPORTATION, BY APPLICATION, 2019-2023 (USD MILLION) 180

TABLE 110 SPEECH ANALYTICS MARKET IN AUTOMOTIVE & TRANSPORTATION, BY APPLICATION, 2024-2029 (USD MILLION) 180

9.5.2.1 Quality Assurance 181

9.5.2.2 Supply Chain Management 181

9.5.2.3 Driver Performance Analysis 181

9.5.2.4 Predictive Maintenance 181

9.5.2.5 Other automotive & transportation applications 181

9.6 IT/ITES 181

9.6.1 DEMAND FOR ADVANCED ANALYTICS SOLUTIONS TO STREAMLINE OPERATIONS AND ENHANCE CUSTOMER EXPERIENCE 181

TABLE 111 SPEECH ANALYTICS MARKET IN IT/ITES, BY REGION, 2019-2023 (USD MILLION) 182

TABLE 112 SPEECH ANALYTICS MARKET IN IT/ITES, BY REGION, 2024-2029 (USD MILLION) 182

9.6.2 IT/ITES APPLICATIONS 182

FIGURE 52 VOICE-ENABLED VIRTUAL ASSISTANTS & CHATBOTS SEGMENT TO GROW AT HIGHEST CAGR DURING FORECAST PERIOD 182

TABLE 113 SPEECH ANALYTICS MARKET IN IT/ITES, BY APPLICATION, 2019-2023 (USD MILLION) 183

TABLE 114 SPEECH ANALYTICS MARKET IN IT/ITES, BY APPLICATION, 2024-2029 (USD MILLION) 183

9.6.2.1 Service Desk Management 183

9.6.2.2 IT Infrastructure & Monitoring 183

9.6.2.3 SLA adherence 183

9.6.2.4 Voice-enabled virtual assistants & chatbots 184

9.6.2.5 Other IT/ITeS applications 184

9.7 HEALTHCARE & LIFE SCIENCES 184

9.7.1 IMPROVING PATIENT EXPERIENCE BY ANALYZING INTERACTION CALLS IN REAL TIME 184

TABLE 115 SPEECH ANALYTICS MARKET IN HEALTHCARE & LIFE SCIENCES, BY REGION, 2019-2023 (USD MILLION) 185

TABLE 116 SPEECH ANALYTICS MARKET IN HEALTHCARE & LIFE SCIENCES, BY REGION, 2024-2029 (USD MILLION) 185

9.7.2 HEALTHCARE & LIFE SCIENCES APPLICATIONS 185

FIGURE 53 DRUG SAFETY SURVEILLANCE SEGMENT TO GROW AT HIGHEST CAGR DURING FORECAST PERIOD 185

TABLE 117 SPEECH ANALYTICS MARKET IN HEALTHCARE & LIFE SCIENCES, BY APPLICATION, 2019-2023 (USD MILLION) 186

TABLE 118 SPEECH ANALYTICS MARKET IN HEALTHCARE & LIFE SCIENCES, BY APPLICATION, 2024-2029 (USD MILLION) 186

9.7.2.1 Patient Experience Management 186

9.7.2.2 Clinical Research & Training 186

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

9.7.2.3	Patient Compliance Monitoring	187
9.7.2.4	Drug Safety Surveillance	187
9.7.2.5	Other Healthcare & Life Sciences applications	187
9.8	MEDIA & ENTERTAINMENT	187
9.8.1	ENABLING CONTENT PRODUCERS, OWNERS, AND CONSUMERS TO ENHANCE USER EXPERIENCE IN REAL TIME	187
TABLE 119	SPEECH ANALYTICS MARKET IN MEDIA & ENTERTAINMENT, BY REGION, 2019-2023 (USD MILLION)	188
TABLE 120	SPEECH ANALYTICS MARKET IN MEDIA & ENTERTAINMENT, BY REGION, 2024-2029 (USD MILLION)	188
9.8.2	MEDIA & ENTERTAINMENT APPLICATIONS	188
FIGURE 54	CONTENT MONETIZATION SEGMENT TO GROW AT HIGHEST CAGR DURING FORECAST PERIOD	188
TABLE 121	SPEECH ANALYTICS MARKET IN MEDIA & ENTERTAINMENT, BY APPLICATION, 2019-2023 (USD MILLION)	189
TABLE 122	SPEECH ANALYTICS MARKET IN MEDIA & ENTERTAINMENT, BY APPLICATION, 2024-2029 (USD MILLION)	189
9.8.2.1	Content analysis	189
9.8.2.2	Advertisement Effectiveness Analysis	189
9.8.2.3	Content Personalization	189
9.8.2.4	Content Monetization	190
9.8.2.5	Other Media & Entertainment applications	190
9.9	TRAVEL & HOSPITALITY	190
9.9.1	GROWTH IN DEMAND TO ANALYZE CUSTOMER INTERACTIONS AND GAIN INSIGHTS INTO THEIR NEEDS AND PREFERENCES	190
TABLE 123	SPEECH ANALYTICS MARKET IN TRAVEL & HOSPITALITY, BY REGION, 2019-2023 (USD MILLION)	191
TABLE 124	SPEECH ANALYTICS MARKET IN TRAVEL & HOSPITALITY, BY REGION, 2024-2029 (USD MILLION)	191
9.9.2	TRAVEL & HOSPITALITY APPLICATIONS	191
FIGURE 55	RESERVATION MANAGEMENT SEGMENT TO GROW AT HIGHEST CAGR DURING FORECAST PERIOD	191
TABLE 125	SPEECH ANALYTICS MARKET IN TRAVEL & HOSPITALITY, BY APPLICATION, 2019-2023 (USD MILLION)	192
TABLE 126	SPEECH ANALYTICS MARKET IN TRAVEL & HOSPITALITY, BY APPLICATION, 2024-2029 (USD MILLION)	192
9.9.2.1	Customer Service Enhancement	192
9.9.2.2	Reputation management	192
9.9.2.3	Destination insights	192
9.9.2.4	Reservation management	193
9.9.2.5	Other Travel & Hospitality applications	193
9.10	OTHER VERTICALS	193
TABLE 127	SPEECH ANALYTICS MARKET IN OTHER VERTICALS, BY REGION, 2019-2023 (USD MILLION)	194
TABLE 128	SPEECH ANALYTICS MARKET IN OTHER VERTICALS, BY REGION, 2024-2029 (USD MILLION)	194
10	SPEECH ANALYTICS MARKET, BY REGION	195
10.1	INTRODUCTION	196
FIGURE 56	INDIA TO ACCOUNT FOR HIGHEST CAGR DURING FORECAST PERIOD	196
FIGURE 57	ASIA PACIFIC TO WITNESS HIGHEST CAGR DURING FORECAST PERIOD	196
TABLE 129	SPEECH ANALYTICS MARKET, BY REGION, 2019-2023 (USD MILLION)	197
TABLE 130	SPEECH ANALYTICS MARKET, BY REGION, 2024-2029 (USD MILLION)	197
10.2	NORTH AMERICA	197
10.2.1	NORTH AMERICA: SPEECH ANALYTICS MARKET DRIVERS	198
10.2.2	NORTH AMERICA: IMPACT OF RECESSION	198
FIGURE 58	NORTH AMERICA: MARKET SNAPSHOT	199
TABLE 131	NORTH AMERICA: SPEECH ANALYTICS MARKET, BY OFFERING, 2019-2023 (USD MILLION)	199
TABLE 132	NORTH AMERICA: SPEECH ANALYTICS MARKET, BY OFFERING, 2024-2029 (USD MILLION)	200
TABLE 133	NORTH AMERICA: SPEECH ANALYTICS SOFTWARE MARKET, BY FUNCTIONALITY, 2019-2023 (USD MILLION)	200
TABLE 134	NORTH AMERICA: SPEECH ANALYTICS SOFTWARE MARKET, BY FUNCTIONALITY, 2024-2029 (USD MILLION)	200
TABLE 135	NORTH AMERICA: SPEECH ANALYTICS MARKET, BY SERVICE, 2019-2023 (USD MILLION)	200

TABLE 136 NORTH AMERICA: SPEECH ANALYTICS MARKET, BY SERVICE, 2024-2029 (USD MILLION) 201

TABLE 137 NORTH AMERICA: SPEECH ANALYTICS MARKET, BY PROFESSIONAL SERVICE, 2019-2023 (USD MILLION) 201

TABLE 138 NORTH AMERICA: SPEECH ANALYTICS MARKET, BY PROFESSIONAL SERVICE, 2024-2029 (USD MILLION) 201

TABLE 139 NORTH AMERICA: SPEECH ANALYTICS MARKET, BY BUSINESS FUNCTION, 2019-2023 (USD MILLION) 202

TABLE 140 NORTH AMERICA: SPEECH ANALYTICS MARKET, BY BUSINESS FUNCTION, 2024-2029 (USD MILLION) 202

TABLE 141 NORTH AMERICA: SPEECH ANALYTICS MARKET, BY CHANNEL, 2019-2023 (USD MILLION) 202

TABLE 142 NORTH AMERICA: SPEECH ANALYTICS MARKET, BY CHANNEL, 2024-2029 (USD MILLION) 203

TABLE 143 NORTH AMERICA: SPEECH ANALYTICS SOFTWARE MARKET, BY DEPLOYMENT MODE, 2019-2023 (USD MILLION) 203

TABLE 144 NORTH AMERICA: SPEECH ANALYTICS SOFTWARE MARKET, BY DEPLOYMENT MODE, 2024-2029 (USD MILLION) 203

TABLE 145 NORTH AMERICA: SPEECH ANALYTICS MARKET, BY VERTICAL, 2019-2023 (USD MILLION) 204

TABLE 146 NORTH AMERICA: SPEECH ANALYTICS MARKET, BY VERTICAL, 2024-2029 (USD MILLION) 204

TABLE 147 NORTH AMERICA: SPEECH ANALYTICS MARKET, BY COUNTRY, 2019-2023 (USD MILLION) 204

TABLE 148 NORTH AMERICA: SPEECH ANALYTICS MARKET, BY COUNTRY, 2024-2029 (USD MILLION) 205

10.2.3 US 205

10.2.3.1 Rapid adoption of cloud to fuel demand for cloud-based speech analytics solutions 205

TABLE 149 US: SPEECH ANALYTICS MARKET, BY OFFERING, 2019-2023 (USD MILLION) 205

TABLE 150 US: SPEECH ANALYTICS MARKET, BY OFFERING, 2024-2029 (USD MILLION) 205

10.2.4 CANADA 206

10.2.4.1 Specialized expertise from Canadian universities to open potential for global vendors 206

TABLE 151 CANADA: SPEECH ANALYTICS MARKET, BY OFFERING, 2019-2023 (USD MILLION) 206

TABLE 152 CANADA: SPEECH ANALYTICS MARKET, BY OFFERING, 2024-2029 (USD MILLION) 206

Speech Analytics Market by Offering (Software by Functionality & Deployment Mode & Services), Business Function (Sales & Marketing, HR), Channel (VOIP & Messaging Platforms, Webinars & Virtual Meetings), Vertical and Region - Global Forecast to 2029

Market Report | 2024-02-28 | 325 pages | MarketsandMarkets

To place an Order with Scotts International:

- ☐ - Print this form
- ☐ - Complete the relevant blank fields and sign
- ☐ - Send as a scanned email to support@scotts-international.com

ORDER FORM:

Select license	License	Price
	Single User	\$4950.00
	Multi User	\$6650.00
	Corporate License	\$8150.00
	Enterprise Site License	\$10000.00
		VAT
		Total

*Please circle the relevant license option. For any questions please contact support@scotts-international.com or 0048 603 394 346.

** VAT will be added at 23% for Polish based companies, individuals and EU based companies who are unable to provide a valid EU Vat Numbers.

Email*	<input type="text"/>	Phone*	<input type="text"/>
First Name*	<input type="text"/>	Last Name*	<input type="text"/>
Job title*	<input type="text"/>		
Company Name*	<input type="text"/>	EU Vat / Tax ID / NIP number*	<input type="text"/>
Address*	<input type="text"/>	City*	<input type="text"/>

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

Zip Code*	<input type="text"/>	Country*	<input type="text"/>
		Date	2025-05-19
		Signature	<div></div>