

## **Satellite Communication Market by Type (Telecommunication Services, Broadcasting Services, Data Communication Services), Application (Critical Communication, Navigation, DTH, IoT, Satellite Broadband) and Region - Global Forecast to 2029**

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### **Report description:**

The satellite communication market is estimated at USD 16.9 billion in 2024 to USD 33.2 billion by 2029, at a Compound Annual Growth Rate (CAGR) of 14.5%. The satellite communication services market is growing exponentially. The growth can be attributed to various factors. These include the need for dependable connections in remote plus marginal areas, expansion in IoT and Machine-to-Machine (M2M) applications, and an increasing dependence on satellite-based broadcasting and data transfer. Because of this, enterprises such as SpaceX have launched LEO satellites that provide fast internet globally at very low latency levels. Consequently, new opportunities are emerging in fields like the maritime industry as well as air transport, among others, where reliable communication is essential.

"By enterprise, telecom segment to hold the largest market size during the forecast period."

Enterprise networks' capabilities and efficiency are greatly enhanced by combining satellite communication with cutting-edge technologies like blockchain, 5G AI, and other AI systems. For telecom providers, this combination enhances the functionality and efficiency of their communication services. When you mix satellite communication with 5G, you get faster connections and less delay, which helps data move and makes networks more reliable. AI helps by making networks run better and handling data more, while blockchain keeps data trades safe and clear. Together, these improvements make satellite-based services more effective, letting companies handle their communication needs better and develop new ideas for how they operate.

"The data communication segment to register the fastest growth rate during the forecast period."

The expansion of new frequency bands, particularly in the high-frequency (HF) and very high-frequency (VHF) range, significantly enhances the capabilities of the data communication services segment within the satellite communication market. These higher frequency bands make more bandwidth available, which is critical to supporting applications with high data transfer rates. In the case of remote sensing, for example, it is necessary to quickly transfer high-resolution data volumes from satellites to ground

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stations; with extended frequency bands, this can be done at faster and more efficient speeds. In applications of sharing considerable data in real-time, such as live broadcasting or any other kind of real-time monitoring in sectors like environmental management and defense, this increased bandwidth could, therefore, allow seamless and uninterrupted data flows. This not only improves the quality and speed of data communication but also provides enormous scope for numerous advanced applications, which, till now have remained restricted owing to the limited bandwidth, thus fueling growth and innovation in the satellite data communication services market.

"Middle East & Africa's highest growth rate during the forecast period."

Big projects and investments drive the Middle East and Africa satellite communications market. In Saudi Arabia, Neo Space Group is establishing an entity with the Public Investment Fund to compete much more with the global space economy. NSG is involved in satellite communications, Earth observation, satellite navigation, and IoT in solving connectivity issues in these rural areas, accommodating 15.71% of the population. Such an objective is cemented by the like of King Abdul Aziz City for Science and Technology, being the single largest hub in the country, which is home to 43 broadband constellations that carry heterogeneous applications with dissimilar tasks, including emergency response. Other major incuders in the satellite communication market include the likes of Yahsat, Thurya, and MBRSC. Such firms have nine satellites in GEO and LEO orbits, corresponding to diverse mobile, broadband, and remote-sensing applications. Leading such projects, the Nayif-1 nanosatellite and the Yahsat Project Sky provide a platform for the UAE to contribute meaningfully to the global communication competency upliftment, leading the way to become further entrenched as a satellite leader while assisting the TDRA.

In-depth interviews have been conducted with chief executive officers (CEOs), Directors, and other executives from various key organizations operating in the satellite communication market.

-□By Company Type: Tier 1 - 35%, Tier 2 - 40%, and Tier 3 - 25%

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

-□By Region: North America - 30%, Europe - 35%, Asia Pacific - 25%, Latin America- 5%, and Middle East & Africa - 5%

The major players in the satellite communication market include SES S.A. (Luxembourg), Starlink (US), Globalstar Inc (US), Hughes Networks Systems (US), Intelsat (US), Viasat Inc, (US), Telesat (Canada), Amazon (US), Eutelsat (France), Iridium communications (US), Singtel (Singapore), Gilat Satellite Networks (Israel), Speedcast (US), Lynk (US), Anuvu (US), Avanti (UK), Arabsat (Saudi Arabia), Yahsat (UAE), Kepler Communications (Canada), Navarino (Greece). These players have adopted various growth strategies, such as partnerships, agreements and collaborations, new product launches, enhancements, and acquisitions to expand their satellite communication market footprint.

#### Research Coverage

The market study covers the satellite communication market size across different segments. It aims at estimating the market size and the growth potential across various segments, including By type (telecommunication services, broadcasting services, data communication services), by application (critical communications, navigation, IoT, DTH, satellite broadband, other applications) by end-user ( consumer, enterprise) by enterprise (telecom, media & entertainment, maritime, government & defense, energy & utilities, aviation, transportation & logistics, other enterprises)) and Region (North America, Europe, Asia Pacific, Middle East & Africa, and Latin America). The study includes an in-depth competitive analysis of the leading market players, their company profiles, key observations related to product and business offerings, recent developments, and market strategies.

#### Key Benefits of Buying the Report

The report will help the market leaders/new entrants with information on the closest approximations of the global satellite communication market's revenue numbers and subsegments. This report will help stakeholders understand the competitive landscape and gain more insights to position their businesses better and plan suitable go-to-market strategies. Moreover, the report will provide insights for stakeholders to understand the market's pulse and provide them with information on key market drivers, restraints, challenges, and opportunities.

The report provides insights on the following pointers:

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Analysis of key drivers ( increased demand for connectivity in remote areas, expansion of IoT and M2M communication, rising adoption of satellite-based broadcasting and streaming, advancements in satellite technology and deployment of LEO satellites), restraints (High initial and operational costs, Regulatory and spectrum allocation challenges, increased advancements in the terrestrial networks), opportunities (rising need for satellite-based connectivity in maritime and aviation, growth of satellite internet for consumer and enterprises), and challenges (latency and bandwidth limitations, evolving cybersecurity threats) influencing the growth of the satellite communication market.

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

**Market Development:** The report provides comprehensive information about lucrative markets and analyses the satellite communication market across various regions.

**Market Diversification:** Exhaustive information about new products & services, untapped geographies, recent developments, and investments in the satellite communication market.

**Competitive Assessment:** In-depth assessment of market shares, growth strategies and service offerings of leading include include SES S.A. (Luxembourg), Starlink (US), Globalstar Inc (US), Hughes Networks Systems (US), Intelsat (US), Viasat Inc, (US), Telesat (Canada), Amazon (US), Eutelsat (France), Iridium communications (US), Singtel (Singapore), Gilat Satellite Networks (Israel), Speedcast (US), Lynk (US), Anuvu (US), Avanti (UK), Arabsat (Saudi Arabia), Yahsat (UAE), Kepler Communications (Canada), Navarino (Greece).

## **Table of Contents:**

1	INTRODUCTION	27
1.1	STUDY OBJECTIVES	27
1.2	MARKET DEFINITION	27
1.2.1	INCLUSIONS AND EXCLUSIONS	27
1.3	MARKET SCOPE	28
1.3.1	MARKET SEGMENTATION	28
1.3.2	YEARS CONSIDERED	29
1.4	CURRENCY CONSIDERED	29
1.5	STAKEHOLDERS	30
2	RESEARCH METHODOLOGY	31
2.1	RESEARCH DATA	31
2.1.1	SECONDARY DATA	32
2.1.1.1	Key data from secondary sources	32
2.1.2	PRIMARY DATA	32
2.1.2.1	List of key primary interview participants	33
2.1.2.2	Breakup of primary profiles	33
2.1.2.3	Key data from primary sources	34
2.1.2.4	Key insights from industry experts	34
2.2	MARKET BREAKUP AND DATA TRIANGULATION	35
2.3	MARKET SIZE ESTIMATION	36
2.3.1	TOP-DOWN APPROACH	36
2.3.2	BOTTOM-UP APPROACH	37
2.4	MARKET FORECAST	39
2.5	RESEARCH ASSUMPTIONS	40
2.6	RESEARCH LIMITATIONS	41
3	EXECUTIVE SUMMARY	42
4	PREMIUM INSIGHTS	44

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4.1	GROWTH OPPORTUNITIES FOR PLAYERS IN SATELLITE COMMUNICATION MARKET	44
4.2	SATELLITE COMMUNICATION MARKET, BY TYPE	44
4.3	SATELLITE COMMUNICATION MARKET, BY APPLICATION	45
4.4	SATELLITE COMMUNICATION MARKET, BY END USER	45
4.5	SATELLITE COMMUNICATION MARKET, BY ENTERPRISE	46
4.6	NORTH AMERICA: SATELLITE COMMUNICATION MARKET, BY TYPE AND END USER	46
5	MARKET OVERVIEW AND INDUSTRY TRENDS	47
5.1	INTRODUCTION	47
5.2	MARKET DYNAMICS	47
5.2.1	DRIVERS	48
5.2.1.1	Increased demand for connectivity in remote areas	48
5.2.1.2	Expansion of IoT and M2M communications	48
5.2.1.3	Rising adoption of satellite-based broadcasting and streaming	48
5.2.1.4	Advancements in satellite technology and deployment of LEO satellites	48
5.2.2	RESTRAINTS	49
5.2.2.1	High initial investment and operational costs	49
5.2.2.2	Regulatory and spectrum allocation challenges	49
5.2.2.3	Competition from terrestrial networks	49
5.2.2.4	Risk of space debris and satellite failures	49
5.2.3	OPPORTUNITIES	50
5.2.3.1	Rising demand for satellite-based connectivity in maritime and aviation industries	50
5.2.3.2	Expanding role of satellite communication in disaster management and emergency services	50
5.2.3.3	Growing demand for satellite internet for consumers and enterprises	50
5.2.3.4	Partnerships and collaborations for 5G integration	50
5.2.4	CHALLENGES	51
5.2.4.1	Latency and bandwidth limitations in certain applications	51
5.2.4.2	Evolving cybersecurity threats	51
5.3	INDUSTRY TRENDS	51
5.3.1	BRIEF HISTORY OF SATELLITE COMMUNICATION	51
5.3.1.1	Early beginnings: 1950-1970	51
5.3.1.2	Birth of commercial satellite communication: 1970-1980	52
5.3.1.3	Technological expansion and globalization: 1980-2000	52
5.3.1.4	Internet and broadband era: 2000-2010	52
5.3.1.5	Rise of new constellations and high-throughput satellites: 2010-present	52
5.3.2	TRENDS AND DISRUPTIONS IMPACTING CUSTOMER BUSINESS	53
5.3.3	PRICING ANALYSIS	54
5.3.3.1	Average selling price trend of key players, by end user	54
5.3.3.2	Indicative pricing analysis of satellite communications	54
5.3.4	SUPPLY CHAIN ANALYSIS	55
5.3.5	ECOSYSTEM ANALYSIS	55
5.3.6	TECHNOLOGY ANALYSIS	57
5.3.6.1	Key technologies	57
5.3.6.1.1	Ground stations	57
5.3.6.1.2	Frequency bands	57
5.3.6.1.3	Terrestrial networks	57
5.3.6.2	Adjacent technologies	58

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5.3.6.2.1	IoT	58
5.3.6.2.2	GPS	58
5.3.6.2.3	5G	58
5.3.6.3	Complementary technologies	58
5.3.6.3.1	Machine learning (ML) & artificial intelligence (AI)	58
5.3.6.3.2	Antennas	59
5.3.6.3.3	Cybersecurity	59
5.3.7	PATENT ANALYSIS	59
5.3.7.1	Methodology	59
5.3.8	CASE STUDY ANALYSIS	62
5.3.8.1	Satellite streaming in Peru	62
5.3.8.2	StarTV became high-quality, affordable TV broadcasting service for millions of homes in Mexico	63
5.3.8.3	Leap toward uninterrupted connectivity in South Africa	64
5.3.8.4	Connecting schools in Niger	64
5.3.8.5	SES helping eliminate digital divide in Mexico	65
5.3.9	KEY CONFERENCES AND EVENTS, 2024-2025	66
5.3.10	CURRENT AND EMERGING BUSINESS MODELS	67
5.3.11	BEST PRACTICES OF SATELLITE COMMUNICATION MARKET	67
5.3.12	SATELLITE COMMUNICATION MARKET: TOOLS, FRAMEWORKS, AND TECHNIQUES	68
5.3.13	FUTURE LANDSCAPE OF SATELLITE COMMUNICATION MARKET	68
5.3.13.1	Satellite communication technology roadmap	68
5.3.13.1.1	Short-term roadmap (2024-2025)	68
5.3.13.1.2	Mid-term roadmap (2026-2028)	68
5.3.13.1.3	Long-term roadmap (2029-beyond)	69
5.3.14	REGULATORY LANDSCAPE	69
5.3.14.1	Regulatory bodies, government agencies, and other organizations	69
5.3.14.2	North America	71
5.3.14.2.1	US	71
5.3.14.2.2	Canada	71
5.3.14.3	Europe	71
5.3.14.3.1	UK	71
5.3.14.3.2	Germany	71
5.3.14.3.3	France	72
5.3.14.4	Asia Pacific	72
5.3.14.4.1	South Korea	72
5.3.14.4.2	China	72
5.3.14.4.3	India	72
5.3.14.5	Middle East & Africa	72
5.3.14.5.1	UAE	72
5.3.14.5.2	KSA	72
5.3.14.6	Latin America	72
5.3.14.6.1	Brazil	72
5.3.14.6.2	Mexico	73
5.3.15	PORTER'S FIVE FORCES ANALYSIS	73
5.3.15.1	Threat of new entrants	74
5.3.15.2	Threat of substitutes	74
5.3.15.3	Bargaining power of suppliers	74

5.3.15.4	Bargaining power of buyers	74
5.3.15.5	Intensity of competitive rivalry	75
5.3.16	KEY STAKEHOLDERS AND BUYING CRITERIA	75
5.3.16.1	Key stakeholders in buying process	75
5.3.16.2	Buying criteria	76
5.3.17	INVESTMENT AND FUNDING SCENARIO	76
5.3.18	INTRODUCTION TO AI AND GENERATIVE AI	77
5.3.18.1	Impact of generative AI on satellite communication	77
5.3.18.2	Use cases of generative AI in satellite communication market	77
5.3.18.3	Future of generative AI in satellite communication market	79
6	SATELLITE COMMUNICATION MARKET, BY TYPE	80
6.1	INTRODUCTION	81
6.1.1	TYPE: SATELLITE COMMUNICATION MARKET DRIVERS	81
6.2	TELECOMMUNICATION SERVICES	82
6.2.1	SHIFT TOWARD SATELLITE-BASED CONNECTIVITY TO ENHANCE NETWORK COVERAGE	82
6.3	BROADCASTING SERVICES	83
6.3.1	SATELLITE COMMUNICATION TECHNOLOGY INCREASES BROADCASTING COVERAGE & QUALITY IN REMOTE AREAS	83
6.4	DATA COMMUNICATION SERVICES	84
6.4.1	DEMAND FOR HIGH-SPEED DATA TRANSFER SERVICES TO DRIVE MARKET	84
7	SATELLITE COMMUNICATION MARKET, BY APPLICATION	86
7.1	INTRODUCTION	87
7.1.1	APPLICATION: SATELLITE COMMUNICATION MARKET DRIVERS	87
7.2	CRITICAL COMMUNICATIONS	88
7.2.1	NEED FOR RAPID COMMUNICATION SERVICES IN EMERGENCY SITUATIONS TO DRIVE MARKET	88
7.3	NAVIGATION	89
7.3.1	INCREASING DEMAND FOR REAL-TIME, ACCURATE NAVIGATION DATA TO DRIVE MARKET	89
7.4	IOT	90
7.4.1	COST REDUCTIONS AND IMPROVED SCALABILITY MAKE SATELLITE TECHNOLOGY MORE ACCESSIBLE FOR LARGE-SCALE IOT DEPLOYMENTS	90
?		
7.5	DTH	91
7.5.1	RIISING PREFERENCE FOR PERSONALIZED AND ON-DEMAND VIEWING EXPERIENCES TO BOOST DTH ADOPTION	91
7.6	SATELLITE BROADBAND	92
7.6.1	DEMAND FOR RELIABLE AND AFFORDABLE CONNECTIVITY IN REMOTE AREAS TO DRIVE MARKET	92
7.7	OTHER APPLICATIONS	93
8	SATELLITE COMMUNICATION MARKET, BY END USER	95
8.1	INTRODUCTION	96
8.1.1	END USER: SATELLITE COMMUNICATION MARKET DRIVERS	96
8.2	CONSUMERS	97
8.2.1	EXPANSION OF DIGITAL CONTENT TO BOOST SATELLITE SERVICE DEMAND	97
8.3	ENTERPRISES	98
8.3.1	TELECOM	100
8.3.1.1	Need to expand network coverage and capacity to accommodate growing data consumption to drive market	100
8.3.1.2	Use cases	100
8.3.1.2.1	Remote and rural connectivity	100
8.3.1.2.2	Capacity augmentation	100
8.3.2	MEDIA & ENTERTAINMENT	101

8.3.2.1	Demand for high-definition and live-streaming content to boost market	101
8.3.2.2	Use cases	101
8.3.2.2.1	Live event broadcasting	101
8.3.2.2.2	Content distribution	101
8.3.3	MARITIME	102
8.3.3.1	Need for connectivity in remote maritime routes to fuel satellite services demand	102
8.3.3.2	Use cases	103
8.3.3.2.1	Vessel tracking and navigation	103
8.3.3.2.2	Weather and navigation updates	103
8.3.4	GOVERNMENT & DEFENSE	103
8.3.4.1	Demand for secure and reliable communication channels for sensitive information and operations to drive market	103
8.3.4.2	Use cases	104
8.3.4.2.1	Intelligence gathering and surveillance	104
8.3.4.2.2	Secure communications	104
8.3.5	ENERGY & UTILITIES	105
8.3.5.1	Increasing demand for remote monitoring of infrastructure to drive market	105
8.3.5.2	Use cases	105
8.3.5.2.1	Remote monitoring and control	105
8.3.5.2.2	Predictive maintenance	105
8.3.6	AVIATION	106
8.3.6.1	Need for operational efficiency in flight management to drive market	106
8.3.6.2	Use cases	106
8.3.6.2.1	In-flight connectivity	106
8.3.6.2.2	Flight tracking and monitoring	106
8.3.7	TRANSPORTATION & LOGISTICS	107
8.3.7.1	Need for real-time fleet tracking to drive market	107
8.3.7.2	Use cases	107
8.3.7.2.1	Fleet management and tracking	107
8.3.7.2.2	Traffic management	108
8.3.8	OTHER ENTERPRISES	108
8.3.8.1	Use cases	109
8.3.8.1.1	Remote learning and e-learning	109
8.3.8.1.2	Emergency medical services	109
8.3.8.1.3	Point-of-sale systems	109
8.3.8.1.4	Yield prediction and mapping	109
9	SATELLITE COMMUNICATION MARKET, BY REGION	111
9.1	INTRODUCTION	112
9.2	NORTH AMERICA	114
9.2.1	MACROECONOMIC OUTLOOK FOR NORTH AMERICA	114
9.2.2	US	118
9.2.2.1	Investments by US military to improve satellite communication infrastructure to drive market growth	118
9.2.3	CANADA	121
9.2.3.1	Improvement in network connectivity in rural areas to drive market	121
9.3	EUROPE	121
9.3.1	MACROECONOMIC OUTLOOK FOR EUROPE	121
9.3.2	UK	125
9.3.2.1	Participation of private players in collaborative research to advance satellite communication technology to drive market	125

9.3.3	GERMANY	127
9.3.3.1	Government initiatives to expand low-cost connectivity to spur market growth	127
9.3.4	FRANCE	130
9.3.4.1	Partnership with different countries and launch of new satellites to drive market	130
9.3.5	ITALY	131
9.3.5.1	Government investment in GEO and LEO satellites to drive demand for satellite communication services	131
9.3.6	REST OF EUROPE	131
9.4	ASIA PACIFIC	131
9.4.1	MACROECONOMIC OUTLOOK FOR ASIA PACIFIC	131
9.4.2	CHINA	136
9.4.2.1	Expansive satellite communication policy and robust infrastructure to drive market	136
9.4.3	INDIA	138
9.4.3.1	Increasing focus on space sector and providing low-cost internet in rural areas for better connectivity to drive market	138
9.4.4	JAPAN	141
9.4.4.1	Increasing participation of private players and collaboration to drive market	141
9.4.5	REST OF ASIA PACIFIC	144
9.5	MIDDLE EAST & AFRICA	144
9.5.1	MACROECONOMIC OUTLOOK FOR MIDDLE EAST & AFRICA	144
9.5.2	GCC COUNTRIES	148
9.5.2.1	KSA	151
9.5.2.1.1	Establishment of Neo Space Group (NSG) to drive market	151
9.5.2.2	UAE	151
9.5.2.2.1	Increasing focus of research and educational institutes on improving satellite communication to boost market growth	151
9.5.2.3	Rest of GCC countries	152
9.5.3	SOUTH AFRICA	152
9.5.3.1	Growing focus on enhancing rural connectivity to drive market	152
9.5.4	REST OF MIDDLE EAST & AFRICA	152
9.6	LATIN AMERICA	152
9.6.1	MACROECONOMIC OUTLOOK FOR LATIN AMERICA	153
9.6.2	BRAZIL	156
9.6.2.1	Increasing focus on improving infrastructure for critical operations to drive demand for satellite communication services	156
9.6.3	MEXICO	158
9.6.3.1	Government initiatives such as Internet para Todos to drive market	158
9.6.4	REST OF LATIN AMERICA	159
10	COMPETITIVE LANDSCAPE	160
10.1	INTRODUCTION	160
10.2	KEY PLAYER STRATEGIES/RIGHT TO WIN	160
10.2.1	OVERVIEW OF STRATEGIES DEPLOYED BY KEY SATELLITE COMMUNICATION MARKET PLAYERS	160
10.3	REVENUE ANALYSIS	161
10.4	MARKET SHARE ANALYSIS	162
10.4.1	MARKET RANKING ANALYSIS	164
10.5	COMPANY EVALUATION MATRIX: KEY PLAYERS, 2023	164
10.5.1	STARS	164
10.5.2	EMERGING LEADERS	165
10.5.3	PERVASIVE PLAYERS	165



10.5.4	PARTICIPANTS	165
10.5.5	COMPANY FOOTPRINT: KEY PLAYERS, 2024	166
10.5.5.1	Company footprint	166
10.5.5.2	Type footprint	166
10.5.5.3	Enterprise footprint	167
10.5.5.4	Region footprint	167
10.6	COMPANY EVALUATION MATRIX: STARTUPS/SMES, 2023	168
10.6.1	PROGRESSIVE COMPANIES	168
10.6.2	RESPONSIVE COMPANIES	168
10.6.3	DYNAMIC COMPANIES	168
10.6.4	STARTING BLOCKS	168
10.6.5	COMPETITIVE BENCHMARKING: STARTUPS/SMES, 2023	169
10.6.5.1	Detailed list of key startups/SMEs	169
10.6.5.2	Competitive benchmarking of key startups/SMEs	170
10.7	COMPETITIVE SCENARIO	170
10.7.1	PRODUCT LAUNCHES	171
10.7.2	DEALS	171
10.8	BRAND/PRODUCT COMPARISON	175
10.9	COMPANY VALUATION AND FINANCIAL METRICS	175
11	COMPANY PROFILES	177
11.1	KEY PLAYERS	177
11.1.1	STARLINK	177
11.1.1.1	Business overview	177
11.1.1.2	Services offered	177
11.1.1.3	Recent developments	178
11.1.1.3.1	Deals	178
11.1.1.4	MnM view	178
11.1.1.4.1	Right to win	178
11.1.1.4.2	Strategic choices	178
11.1.1.4.3	Weaknesses and competitive threats	178
11.1.2	SES S.A.	179
11.1.2.1	Business overview	179
11.1.2.2	Services offered	180
11.1.2.3	Recent developments	181
11.1.2.3.1	Deals	181
11.1.2.4	MnM view	181
11.1.2.4.1	Right to win	181
11.1.2.4.2	Strategic choices	181
11.1.2.4.3	Weaknesses and competitive threats	181
11.1.3	INTELSAT S.A.	182
11.1.3.1	Business overview	182
11.1.3.2	Services offered	183
11.1.3.3	Recent developments	184
11.1.3.3.1	Deals	184
11.1.3.4	MnM view	184
11.1.3.4.1	Right to win	184
11.1.3.4.2	Strategic choices	184

11.1.3.4.3	Weaknesses and competitive threats	184
11.1.4	EUTELSAT S.A.	185
11.1.4.1	Business overview	185
11.1.4.2	Services offered	186
11.1.4.3	Recent developments	187
11.1.4.3.1	Product launches	187
11.1.4.3.2	Deals	187
11.1.4.4	MnM view	187
11.1.4.4.1	Right to win	188
11.1.4.4.2	Strategic choices	188
11.1.4.4.3	Weaknesses and competitive threats	188
11.1.5	VIASAT, INC.	189
11.1.5.1	Business overview	189
11.1.5.2	Services offered	190
11.1.5.3	Recent developments	191
11.1.5.3.1	Deals	191
11.1.5.4	MnM view	191
11.1.5.4.1	Right to win	191
11.1.5.4.2	Strategic choices	191
11.1.5.4.3	Weaknesses and competitive threats	191
11.1.6	IRIDIUM COMMUNICATIONS INC.	192
11.1.6.1	Business overview	192
11.1.6.2	Services offered	193
11.1.6.3	Recent developments	193
11.1.6.3.1	Product launches	193
11.1.6.3.2	Deals	194
11.1.7	TELESAT	195
11.1.7.1	Business overview	195
11.1.7.2	Services offered	196
11.1.7.3	Recent developments	196
11.1.7.3.1	Deals	196
?		
11.1.8	SINGTEL	197
11.1.8.1	Business overview	197
11.1.8.2	Services offered	198
11.1.8.3	Recent developments	198
11.1.8.3.1	Deals	198
11.1.9	GLOBALSTAR, INC.	199
11.1.9.1	Business overview	199
11.1.9.2	Services offered	200
11.1.9.3	Recent developments	200
11.1.9.3.1	Deals	200
11.1.10	HUGHES NETWORK SYSTEMS	201
11.1.10.1	Business overview	201
11.1.10.2	Services offered	201
11.1.10.3	Recent developments	202
11.1.10.3.1	Product launches	202

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11.1.10.3.2	Deals	202
11.1.11	GILAT SATELLITE NETWORKS	203
11.1.12	SPEEDCAST	204
11.1.13	AMAZON KUIPER	204
11.2	STARTUPS/SMES	205
11.2.1	LYNK GLOBAL	205
11.2.2	ANUVU	205
11.2.3	AVANTI COMMUNICATIONS	206
11.2.4	ARABSAT	206
11.2.5	YAHSAT	207
11.2.6	KEPLER COMMUNICATIONS	207
11.2.7	NAVARINO	208
12	ADJACENT/RELATED MARKETS	209
12.1	INTRODUCTION TO ADJACENT MARKETS	209
12.2	LIMITATIONS	209
12.3	SATELLITE INTERNET MARKET	209
12.3.1	MARKET DEFINITION	209
12.4	MARITIME SATELLITE COMMUNICATION MARKET	212
12.4.1	MARKET DEFINITION	212
13	APPENDIX	216
13.1	DISCUSSION GUIDE	216
13.2	KNOWLEDGESTORE: MARKETSANDMARKETS' SUBSCRIPTION PORTAL	218
13.3	CUSTOMIZATION OPTIONS	220
13.4	RELATED REPORTS	220
13.5	AUTHOR DETAILS	221

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