

Electric Boats Market by End Use (Recreational Boats, Commercial Boats, Military & Law Enforcements Boats), Boat Power (< 5kW, 5-30kW, >30kW), Boat Size (< 20ft, 20-50ft, >50ft), Power Source, Hull Design and Region - Global Forecast to 2030

Market Report | 2023-08-18 | 226 pages | MarketsandMarkets

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Report description:

The Electric Boats Market size is projected to grow from USD 3.3 billion in 2023 to USD 7.7 billion by 2030, at a CAGR of 13.0% from 2023 to 2030. The market is expected to be driven by the increasing demand for advanced electrical systems in electric boats

The Recreational Boating segment is expected to have largest market share during the forecast period.

One of the primary reasons for the growth of electric boats in the recreational boating market is the increasing emphasis on environmental sustainability. Electric boats produce zero emissions during operation, which is appealing to environmentally conscious consumers who want to reduce their carbon footprint and minimize the impact on water ecosystems.

The <5 kW range is projected to lead the market during the forecast period.

Many low-power electric boats are designed for use on calm waters, such as urban lakes, rivers, and inland waterways. These boats are well-suited for leisurely cruising, sightseeing, and recreational activities in areas where high speeds and long ranges are not necessary. Low-power electric boats tend to have shorter ranges compared to high-power boats. However, for activities like short tours, fishing trips, or simple relaxation on the water, the range of a low-power electric boat is often sufficient. Users may not require long-distance travel capabilities.

The <20 ft is projected to lead Electric Boats Market during the forecast period.

Smaller electric boats are often well-suited for urban and recreational use, such as cruising on calm lakes, rivers, and canals. They are ideal for short trips, leisurely sightseeing, and enjoying time on the water close to urban centers. Electric boats under 20 feet

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align with the growing emphasis on sustainable transportation options. They emit zero emissions and have a lower environmental impact compared to boats powered by fossil fuels, making them appealing to environmentally conscious consumers.

North America is expected to account for the largest market share in 2023

The Electric Boats Market has been studied for the regions North America, Europe, Asia Pacific, and Rest of the World. North America is expected to have the highest market share during the forecast period. Norway is one of the fastest-growing countries in the Electric Boats Market. All major countries in the region are major contributors to the overall North American market based on regulations supporting the shift towards electrification or supporting infrastructure.

The break-up of the profile of primary participants in the Electric Boats Market :

-□By Company Type: Tier 1 - 55%, Tier 2 - 25%, and Tier 3 - 20%

-□By Designation: C Level - 50%, Director Level - 25%, Others-25%

-□By Region: North America - 47%, Europe - 21%, Asia Pacific - 21%, Rest of the World - 11%.

Prominent companies include Brunswick Corporation (US), Groupe Beneteau (France), Greenline Yachts (Slovenia), Candela (Sweden), and Silent Yachts (Austria). among others.

Research Coverage:

The report segments the Electric Boats Market By End Use (Recreational Boats, Commercial Boats, Military & Law Enforcements Boats), By Boat Power (< 5kW, 5-30kW, >30kW), by Boat Size (< 20ft, 20-50ft, >50ft), By Power Source, By Hull Design and by Region- Global Forecast to 2030. The Electric Boats Market has been studied in North America, Europe, Asia Pacific, and the Rest of the World. The scope of the report covers extensive information covering market overviews, such as drivers, restraints, challenges, and opportunities, that drive the growth in the market. Analysis of key players in the industry providing business overviews, products, solutions, and services, key strategies, recent developments, and new product & service launches associated with the Electric Boats Market is also covered in the report. An extensive competitive analysis of the Key players and the up-and-coming startups in the Marine Electric Vehicle Ecosystem is also covered in the report.

Reasons to buy this report:

The report will help the market leaders/new entrants in this market with information on the closest approximations of the revenue numbers for the overall Electric Boats Market and the 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. The report also helps stakeholders understand the pulse of the market and provides them with information on key market drivers, restraints, challenges, and opportunities.

The report provides insights on the following pointers:

-□Market Penetration: Comprehensive information on Electric Boats offered by the top players in the market

-□Market Drivers: Implementation of maritime Emission regulations laws, Development of advanced battery technologies are driving factors for the market.

-□Product Development/Innovation: Detailed insights on upcoming technologies, research & development activities, and new product & service launches in the Electric Boats Market

-□Market Development: Comprehensive information about lucrative markets - the report analyses the Electric Boats Market across varied regions

-□Market Diversification: Exhaustive information about new products & services, untapped geographies, recent developments, and investments in the Electric Boats Market

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-Competitive Assessment: In-depth assessment of market shares, growth strategies, and service offerings of leading players in the Electric Boats Market

Table of Contents:

1	INTRODUCTION	32
1.1	STUDY OBJECTIVES	32
1.2	MARKET DEFINITION	32
1.3	INCLUSIONS AND EXCLUSIONS	33
TABLE 1	ELECTRIC BOATS MARKET: INCLUSIONS AND EXCLUSIONS	33
1.4	MARKET SCOPE	33
1.4.1	MARKETS COVERED	33
FIGURE 1	ELECTRIC BOATS MARKET SEGMENTATION	33
1.4.2	REGIONS COVERED	34
1.4.3	YEARS CONSIDERED	34
1.5	CURRENCY CONSIDERED	35
TABLE 2	USD CONVERSION RATES	35
1.6	MARKET STAKEHOLDERS	35
1.7	LIMITATIONS	35
2	RESEARCH METHODOLOGY	36
2.1	RESEARCH DATA	36
FIGURE 2	ELECTRIC BOATS MARKET: RESEARCH METHODOLOGY MODEL	36
FIGURE 3	ELECTRIC BOATS MARKET: RESEARCH DESIGN	37
2.1.1	SECONDARY DATA	37
2.1.2	LIST OF KEY SECONDARY SOURCES	38
TABLE 3	LIST OF PUBLICATIONS AND ORDER BOOKS OF SHIPYARDS/COMPONENT SUPPLIERS/REGULATORY PUBLICATIONS	38
TABLE 4	LIST OF MAGAZINES/PRESS RELEASES/NEWSLETTERS	40
2.1.3	KEY DATA FROM SECONDARY SOURCES	43
2.1.4	PRIMARY DATA	43
2.1.5	KEY PRIMARY SOURCES	43
TABLE 5	LIST OF KEY PRIMARY SOURCES	43
2.2	FACTOR ANALYSIS	44
2.2.1	INTRODUCTION	44
2.2.2	DEMAND-SIDE INDICATORS	44
2.2.2.1	Growing interest in recreational boating activities	44
2.2.3	SUPPLY-SIDE INDICATORS	45
2.2.3.1	Increasing technological advancements to enhance passenger experience	45
2.3	MARKET SCOPE	45
2.3.1	SEGMENTS AND SUBSEGMENTS	45
2.3.1.1	Electric boats market, by end use	45
2.3.1.2	Electric boats market, by boat power	45
2.3.1.3	Electric boats market, by boat size	45
2.4	RESEARCH APPROACH AND METHODOLOGY	45
2.4.1	BOTTOM-UP APPROACH	45
2.4.1.1	Regional electric boats market size estimation: Bottom-up approach	46
FIGURE 4	MARKET SIZE ESTIMATION METHODOLOGY: BOTTOM-UP APPROACH	46
2.4.2	TOP-DOWN APPROACH	46

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FIGURE 5	MARKET SIZE ESTIMATION METHODOLOGY: TOP-DOWN APPROACH	47
2.5	DATA TRIANGULATION	47
FIGURE 6	ELECTRIC BOATS MARKET: DATA TRIANGULATION	48
2.6	RECESSION IMPACT ANALYSIS	49
2.6.1	DEMAND-SIDE INDICATORS	49
2.6.2	SUPPLY-SIDE INDICATORS	49
2.7	MARKET ESTIMATION AND FORECASTING	49
2.8	RESEARCH ASSUMPTIONS	50
3	EXECUTIVE SUMMARY	51
FIGURE 7	RECREATIONAL BOATS SEGMENT TO DOMINATE MARKET DURING FORECAST PERIOD	51
FIGURE 8	<5 KW SEGMENT TO HAVE LARGEST MARKET SHARE IN 2023	52
FIGURE 9	EUROPE TO LEAD ELECTRIC BOATS MARKET DURING FORECAST PERIOD	52
4	PREMIUM INSIGHTS	53
4.1	ATTRACTIVE OPPORTUNITIES FOR PLAYERS IN ELECTRIC BOATS MARKET, 2023-2030	53
FIGURE 10	INCREASING USAGE OF ELECTRIC BOATS FOR RECREATION TO DRIVE MARKET GROWTH DURING FORECAST PERIOD	53
4.2	ELECTRIC BOATS MARKET, BY END USE	53
FIGURE 11	RECREATIONAL BOATS TO LEAD MARKET DURING FORECAST PERIOD	53
4.3	ELECTRIC BOATS MARKET, BY BOAT SIZE	54
FIGURE 12	<20 FEET SEGMENT TO LEAD MARKET DURING FORECAST PERIOD	54
4.4	ELECTRIC BOATS MARKET, BY COUNTRY	54
FIGURE 13	MARKET IN NORWAY TO REGISTER HIGHEST CAGR DURING FORECAST PERIOD	54
5	MARKET OVERVIEW	55
5.1	INTRODUCTION	55
5.2	MARKET DYNAMICS	56
FIGURE 14	ELECTRIC BOATS MARKET DYNAMICS	56
5.2.1	DRIVERS	56
5.2.1.1	Emergence of green boating solutions	56
5.2.1.2	Development of innovative electric boat technologies	56
5.2.1.3	Booming maritime tourism and surface water sport industry	57
5.2.1.4	Improved electric boat range and performance	58
FIGURE 15	COMMON LITHIUM-ION BATTERIES WITH KEY FEATURES	58
5.2.1.5	Cost efficiency of electric and hybrid boats	59
5.2.2	RESTRAINTS	59
5.2.2.1	Shortage of raw materials	59
5.2.2.2	Limited availability and high cost of batteries	59
5.2.3	OPPORTUNITIES	60
5.2.3.1	Development of high-powered batteries	60
5.2.3.2	Potential for battery charging via renewable energy sources	60
5.2.3.3	Advancements in marine electronics and control	61
5.2.4	CHALLENGES	61
5.2.4.1	Inadequate charging infrastructure	61
5.2.4.2	Technological limitations	62
5.3	PORTER'S FIVE FORCES ANALYSIS	62
TABLE 6	PORTER'S FIVE FORCES ANALYSIS	62
FIGURE 16	PORTER'S FIVE FORCES ANALYSIS	63
5.3.1	THREAT OF NEW ENTRANTS	63
5.3.2	THREAT OF SUBSTITUTES	63

5.3.3	BARGAINING POWER OF SUPPLIERS	63
5.3.4	BARGAINING POWER OF BUYERS	63
5.3.5	INTENSITY OF COMPETITIVE RIVALRY	64
5.4	VALUE CHAIN ANALYSIS	64
FIGURE 17 ELECTRIC BOATS MARKET: VALUE CHAIN ANALYSIS		
5.4.1	RAW MATERIALS	64
5.4.2	RESEARCH AND DEVELOPMENT	65
5.4.3	COMPONENT MANUFACTURING	65
5.4.4	OEMS	65
5.4.5	END USERS	65
5.4.6	AFTER-SALES SERVICES	65
5.5	ECOSYSTEM MAPPING	66
FIGURE 18 ELECTRIC BOATS MARKET: ECOSYSTEM MAPPING		
5.5.1	PROMINENT COMPANIES	66
5.5.2	PRIVATE AND SMALL ENTERPRISES	66
5.5.3	END USERS	66
TABLE 7 ELECTRIC BOATS MARKET: ROLE OF KEY PLAYERS IN ECOSYSTEM		
5.6	TRENDS/DISRUPTIONS IMPACTING CUSTOMER BUSINESSES	68
FIGURE 19 REVENUE SHIFT FOR PLAYERS IN ELECTRIC BOATS MARKET		
5.7	TRADE DATA ANALYSIS	69
TABLE 8 COUNTRY-WISE IMPORTS, 2018-2022 (UNITS)		
TABLE 9 COUNTRY-WISE EXPORTS, 2018-2022 (UNITS)		
5.8	TECHNOLOGY ANALYSIS	71
5.8.1	LITHIUM-SULFUR BATTERIES (LI-S)	71
5.8.2	HYDROGEN FUEL CELLS	71
5.8.3	HIGH ENERGY DENSITY ELECTROCHEMICAL STORAGE	72
5.9	TARIFF AND REGULATORY LANDSCAPE	72
TABLE 10 NORTH AMERICA: REGULATORY BODIES, GOVERNMENT AGENCIES, AND OTHERS		
TABLE 11 EUROPE: REGULATORY BODIES, GOVERNMENT AGENCIES, AND OTHERS		
TABLE 12 ASIA PACIFIC: REGULATORY BODIES, GOVERNMENT AGENCIES, AND OTHERS		
TABLE 13 MIDDLE EAST & AFRICA: REGULATORY BODIES, GOVERNMENT AGENCIES, AND OTHERS		
TABLE 14 LATIN AMERICA: REGULATORY BODIES, GOVERNMENT AGENCIES, AND OTHERS		
5.10	AVERAGE SELLING PRICE ANALYSIS	74
TABLE 15 AVERAGE SELLING PRICE OF ELECTRIC BOATS, BY BOAT TYPE (USD THOUSAND)		
5.11	VOLUME DATA	75
TABLE 16 ELECTRIC BOATS MARKET, BY BOAT TYPE, 2019-2022 (UNITS)		
TABLE 17 ELECTRIC BOATS MARKET, BY BOAT TYPE, 2023-2030 (UNITS)		
5.12	KEY STAKEHOLDERS AND BUYING CRITERIA	76
5.12.1	KEY STAKEHOLDERS IN BUYING PROCESS	76
FIGURE 20 INFLUENCE OF STAKEHOLDERS ON BUYING ELECTRIC BOATS, BY END USE		
TABLE 18 INFLUENCE OF STAKEHOLDERS ON BUYING ELECTRIC BOATS, BY END USE (%)		
5.12.2	BUYING CRITERIA	77
FIGURE 21 KEY BUYING CRITERIA FOR ELECTRIC BOATS, BY END USE		
TABLE 19 KEY BUYING CRITERIA FOR ELECTRIC BOATS, BY END USE		
5.13	KEY CONFERENCES AND EVENTS, 2023-2024	78
TABLE 20 ELECTRIC BOATS MARKET: KEY CONFERENCES AND EVENTS, 2023-2024		
6	INDUSTRY TRENDS	79

6.1	INTRODUCTION	79
6.2	TECHNOLOGY ADVANCEMENTS IN ELECTRIC BOATS MARKET	80
6.2.1	BATTERY TECHNOLOGY	80
6.2.2	ELECTRIC PROPULSION SYSTEMS	80
6.2.3	CHARGING INFRASTRUCTURE	80
6.2.4	SMART TECHNOLOGIES AND CONNECTIVITY	81
6.3	EMERGING TECHNOLOGY TRENDS IN ELECTRIC BOAT MANUFACTURING	81
6.3.1	3D PRINTING	81
6.3.2	ARTIFICIAL INTELLIGENCE	82
6.3.3	PREDICTIVE MAINTENANCE	82
6.4	SUPPLY CHAIN ANALYSIS	82
FIGURE 22	SUPPLY CHAIN ANALYSIS	83
6.5	USE CASE ANALYSIS	83
6.5.1	USE CASE 1: RISING ENTHUSIASM FOR BOATING DRIVES US ECONOMY	83
6.5.2	USE CASE 2: COLUMBIAN NAVY'S COTENERGY BOAT PROVIDES ECO-FRIENDLY AND ADAPTABLE CAPABILITIES FOR COASTAL OPERATIONS	84
6.5.3	USE CASE 3: SEABUBBLES ELECTRIC HYDROFOIL WATER TAXI PROVIDES EFFICIENT TRANSPORTATION SERVICES BETWEEN LAKES IN FRANCE USING INNOVATIVE FLYING TECHNOLOGY	84
6.6	PATENT ANALYSIS	85
TABLE 21	MARINE ELECTRIC VEHICLE MARKET: KEY PATENTS	85
7	ELECTRIC BOATS MARKET, BY END USE	87
7.1	INTRODUCTION	88
FIGURE 23	RECREATIONAL BOATS SEGMENT TO DOMINATE DURING FORECAST PERIOD	88
TABLE 22	ELECTRIC BOATS MARKET, BY END USE, 2019-2022 (USD MILLION)	88
TABLE 23	ELECTRIC BOATS MARKET, BY END USE, 2023-2030 (USD MILLION)	88
7.2	RECREATIONAL BOATS	89
TABLE 24	ELECTRIC BOATS MARKET, BY RECREATIONAL BOATS, 2019-2022 (USD MILLION)	89
TABLE 25	ELECTRIC BOATS MARKET, BY RECREATIONAL BOATS, 2023-2030 (USD MILLION)	89
7.2.1	CRUISING BOATS	89
7.2.1.1	Growing use of cruising boats in leisure travel and ecotourism to drive market	89
7.2.2	SPEEDBOATS	90
7.2.2.1	Increasing use in water sports to drive market	90
7.3	COMMERCIAL BOATS	90
TABLE 26	ELECTRIC BOATS MARKET, BY COMMERCIAL BOATS, 2019-2022 (USD MILLION)	90
TABLE 27	ELECTRIC BOATS MARKET, BY COMMERCIAL BOATS, 2023-2030 (USD MILLION)	90
7.3.1	PASSENGER/CREW FERRY BOATS	91
7.3.1.1	Need for safe and comfortable transportation to drive market	91
7.3.2	FISHING BOATS	91
7.3.2.1	Increasing use of electric boats for inshore and nearshore fishing to drive market	91
7.3.3	TUG & WORKBOATS	91
7.3.3.1	Increasing use of electric boats in offshore wind farms and aquaculture to drive market	91
7.3.4	OTHER COMMERCIAL BOATS	91
7.4	MILITARY AND LAW ENFORCEMENT BOATS	92
TABLE 28	ELECTRIC BOATS MARKET, BY MILITARY AND LAW ENFORCEMENT BOATS, 2019-2022 (USD MILLION)	92
TABLE 29	ELECTRIC BOATS MARKET, BY MILITARY AND LAW ENFORCEMENT BOATS, 2023-2030 (USD MILLION)	92
7.4.1	PATROL BOATS	92
7.4.1.1	Increasing use in stealth patrolling to drive market	92

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7.4.2	ATTACK/COMBAT BOATS	93
7.4.2.1	Increasing use due to agility and stealth to drive market	93
8	ELECTRIC BOATS MARKET, BY HULL DESIGN	94
8.1	INTRODUCTION	94
8.2	HYDROFOIL DESIGN	94
8.2.1	INCREASING USE DUE TO REDUCED DRAG AND SMOOTHER FLOW TO DRIVE MARKET	94
8.3	CONVENTIONAL SINGLE HULL DESIGN	94
8.3.1	INCREASED RETROFITTING OF TRADITIONAL HULL BOATS WITH ELECTRIC PROPULSION TO DRIVE MARKET	94
8.4	MULTIHULL DESIGN	94
8.4.1	INCREASED STABILITY AND REDUCED DRAG OFFERED BY MULTIHULL DESIGNS TO DRIVE MARKET	94
9	ELECTRIC BOATS MARKET, BY BOAT POWER	95
9.1	INTRODUCTION	96
FIGURE 24	>30 KW SEGMENT TO REGISTER HIGHEST CAGR DURING FORECAST PERIOD	96
TABLE 30	ELECTRIC BOATS MARKET, BY BOAT POWER, 2019-2022 (USD MILLION)	96
TABLE 31	ELECTRIC BOATS MARKET, BY BOAT POWER, 2023-2030 (USD MILLION)	96
9.2	<5 KW	97
9.2.1	INCREASING RECREATIONAL BOATING IN CALM WATERS TO DRIVE MARKET	97
9.3	5-30 KW	97
9.3.1	INCREASED ADOPTION OF ELECTRIC BOATS FOR RECREATIONAL USE AND COMMERCIAL TRANSPORTATION TO DRIVE MARKET	97
9.4	>30 KW	98
9.4.1	INCREASE IN OCEAN BOATING WITH SUSTAINABLE ELECTRIC BOATS TO DRIVE MARKET	98
10	ELECTRIC BOATS MARKET, BY BOAT SIZE	99
10.1	INTRODUCTION	100
FIGURE 25	<20 FT SEGMENT TO HOLD LARGEST MARKET SHARE DURING FORECAST PERIOD	100
TABLE 32	ELECTRIC BOATS MARKET, BY BOAT SIZE, 2019-2022 (USD MILLION)	100
TABLE 33	ELECTRIC BOATS MARKET, BY BOAT SIZE, 2023-2030 (USD MILLION)	101
10.2	<20 FEET	101
10.2.1	GROWING INLAND WATER TOURISM AND COMMERCIAL TRANSPORTATION TO DRIVE MARKET	101
10.3	20-50 FEET	101
10.3.1	INCREASING DEMAND FOR COMPACT AND ECO-FRIENDLY BOATS TO DRIVE MARKET	101
10.4	>50 FEET	102
10.4.1	RIISING MARITIME TOURISM TO DRIVE MARKET	102
11	ELECTRIC BOATS MARKET, BY POWER SOURCE	103
11.1	INTRODUCTION	103
11.2	BATTERY-POWERED BOATS	103
11.2.1	DEVELOPMENT IN BATTERY TECHNOLOGIES TO DRIVE MARKET	103
11.3	SOLAR-POWERED BOATS	103
11.3.1	UNINTERRUPTED ENERGY SUPPLY, ENHANCED OPERATIONAL DISTANCE, AND LESSER RELIANCE ON CONVENTIONAL SYSTEMS TO DRIVE MARKET	103
11.4	HYBRID-POWERED BOATS	104
11.4.1	DEMAND FOR ECOFRIENDLY BOATS AND BETTER RANGE TO DRIVE MARKET	104
12	ELECTRIC BOATS MARKET, BY REGION	105
12.1	INTRODUCTION	106
FIGURE 26	NORTH AMERICA ESTIMATED TO HOLD LARGEST MARKET SHARE IN 2023	106
12.1.1	RECESSION IMPACT ANALYSIS	107
TABLE 34	REGIONAL RECESSION IMPACT ANALYSIS	107

TABLE 35 ELECTRIC BOATS MARKET, BY REGION, 2019-2022 (USD MILLION) 108

TABLE 36 ELECTRIC BOATS MARKET, BY REGION, 2023-2030 (USD MILLION) 108

12.2 NORTH AMERICA 109

12.2.1 PESTLE ANALYSIS: NORTH AMERICA 109

FIGURE 27 NORTH AMERICA: ELECTRIC BOATS MARKET SNAPSHOT 110

TABLE 37 NORTH AMERICA: ELECTRIC BOATS MARKET, BY COUNTRY, 2019-2022 (USD MILLION) 110

TABLE 38 NORTH AMERICA: ELECTRIC BOATS MARKET, BY COUNTRY, 2023-2030 (USD MILLION) 111

TABLE 39 NORTH AMERICA: ELECTRIC BOATS MARKET, BY END USE, 2019-2022 (USD MILLION) 111

TABLE 40 NORTH AMERICA: ELECTRIC BOATS MARKET, BY END USE, 2023-2030 (USD MILLION) 111

TABLE 41 NORTH AMERICA: ELECTRIC BOATS MARKET, BY RECREATIONAL BOATS, 2019-2022 (USD MILLION) 112

TABLE 42 NORTH AMERICA: ELECTRIC BOATS MARKET, BY RECREATIONAL BOATS, 2023-2030 (USD MILLION) 112

TABLE 43 NORTH AMERICA: ELECTRIC BOATS MARKET, BY COMMERCIAL BOATS, 2019-2022 (USD MILLION) 112

TABLE 44 NORTH AMERICA: ELECTRIC BOATS MARKET, BY COMMERCIAL BOATS, 2023-2030 (USD MILLION) 112

TABLE 45 NORTH AMERICA: ELECTRIC BOATS MARKET, BY MILITARY AND LAW ENFORCEMENT BOATS, 2019-2022 (USD MILLION) 113

TABLE 46 NORTH AMERICA: ELECTRIC BOATS MARKET, BY MILITARY AND LAW ENFORCEMENT BOATS, 2023-2030 (USD MILLION) 113

TABLE 47 NORTH AMERICA: ELECTRIC BOATS MARKET, BY BOAT POWER, 2019-2022 (USD MILLION) 113

TABLE 48 NORTH AMERICA: ELECTRIC BOATS MARKET, BY BOAT POWER, 2023-2030 (USD MILLION) 113

TABLE 49 NORTH AMERICA: ELECTRIC BOATS MARKET, BY BOAT SIZE, 2019-2022 (USD MILLION) 114

TABLE 50 NORTH AMERICA: ELECTRIC BOATS MARKET, BY BOAT SIZE, 2023-2030 (USD MILLION) 114

12.2.2 US 114

12.2.2.1 Recreational sea transport, international and domestic trade, and oil & gas exploration operations to drive market 114

TABLE 51 US: ELECTRIC BOATS MARKET, BY END USE, 2019-2022 (USD MILLION) 115

TABLE 52 US: ELECTRIC BOATS MARKET, BY END USE, 2023-2030 (USD MILLION) 115

TABLE 53 US: ELECTRIC BOATS MARKET, BY BOAT POWER, 2019-2022 (USD MILLION) 115

TABLE 54 US: ELECTRIC BOATS MARKET, BY BOAT POWER, 2023-2030 (USD MILLION) 115

TABLE 55 US: ELECTRIC BOATS MARKET, BY BOAT SIZE, 2019-2022 (USD MILLION) 116

TABLE 56 US: ELECTRIC BOATS MARKET, BY BOAT SIZE, 2023-2030 (USD MILLION) 116

12.2.3 CANADA 116

12.2.3.1 Increasing recreational boating, fishing, tourism, and transportation to drive market 116

TABLE 57 CANADA: ELECTRIC BOATS MARKET, BY END USE, 2019-2022 (USD MILLION) 116

TABLE 58 CANADA: ELECTRIC BOATS MARKET, BY END USE, 2023-2030 (USD MILLION) 117

TABLE 59 CANADA: ELECTRIC BOATS MARKET, BY BOAT POWER, 2019-2022 (USD MILLION) 117

TABLE 60 CANADA: ELECTRIC BOATS MARKET, BY BOAT POWER, 2023-2030 (USD MILLION) 117

TABLE 61 CANADA: ELECTRIC BOATS MARKET, BY BOAT SIZE, 2019-2022 (USD MILLION) 117

TABLE 62 CANADA: ELECTRIC BOATS MARKET, BY BOAT SIZE, 2023-2030 (USD MILLION) 118

12.3 EUROPE 118

12.3.1 PESTLE ANALYSIS: EUROPE 118

FIGURE 28 EUROPE: ELECTRIC BOATS MARKET SNAPSHOT 119

TABLE 63 EUROPE: ELECTRIC BOATS MARKET, BY COUNTRY, 2019-2022 (USD MILLION) 120

TABLE 64 EUROPE: ELECTRIC BOATS MARKET, BY COUNTRY, 2023-2030 (USD MILLION) 120

TABLE 65 EUROPE: ELECTRIC BOATS MARKET, BY END USE, 2019-2022 (USD MILLION) 120

TABLE 66 EUROPE: ELECTRIC BOATS MARKET, BY END USE, 2023-2030 (USD MILLION) 121

TABLE 67 EUROPE: ELECTRIC BOATS MARKET, BY RECREATIONAL BOATS, 2019-2022 (USD MILLION) 121

TABLE 68 EUROPE: ELECTRIC BOATS MARKET, BY RECREATIONAL BOATS, 2023-2030 (USD MILLION) 121

TABLE 69 EUROPE: ELECTRIC BOATS MARKET, BY COMMERCIAL BOATS, 2019-2022 (USD MILLION) 121

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TABLE 70	EUROPE: ELECTRIC BOATS MARKET, BY COMMERCIAL BOATS, 2023-2030 (USD MILLION)	122
TABLE 71	EUROPE: ELECTRIC BOATS MARKET, BY MILITARY AND LAW ENFORCEMENT BOATS, 2019-2022 (USD MILLION)	122
TABLE 72	EUROPE: ELECTRIC BOATS MARKET, BY MILITARY AND LAW ENFORCEMENT BOATS, 2023-2030 (USD MILLION)	122
TABLE 73	EUROPE: ELECTRIC BOATS MARKET, BY BOAT POWER, 2019-2022 (USD MILLION)	122
TABLE 74	EUROPE: ELECTRIC BOATS MARKET, BY BOAT POWER, 2023-2030 (USD MILLION)	123
TABLE 75	EUROPE: ELECTRIC BOATS MARKET, BY BOAT SIZE, 2019-2022 (USD MILLION)	123
TABLE 76	EUROPE: ELECTRIC BOATS MARKET, BY BOAT SIZE, 2023-2030 (USD MILLION)	123
12.3.2	NORWAY	123
12.3.2.1	Implementation of IMO 2020 rules to drive adoption of hybrid and electric-driven propulsion	123
FIGURE 29	CO2 EMISSIONS FROM DOMESTIC SHIPPING IN NORWAY	124
TABLE 77	NORWAY: ELECTRIC BOATS MARKET, BY END USE, 2019-2022 (USD MILLION)	124
TABLE 78	NORWAY: ELECTRIC BOATS MARKET, BY END USE, 2023-2030 (USD MILLION)	124
TABLE 79	NORWAY: ELECTRIC BOATS MARKET, BY BOAT POWER, 2019-2022 (USD MILLION)	125
TABLE 80	NORWAY: ELECTRIC BOATS MARKET, BY BOAT POWER, 2023-2030 (USD MILLION)	125
TABLE 81	NORWAY: ELECTRIC BOATS MARKET, BY BOAT SIZE, 2019-2022 (USD MILLION)	125
TABLE 82	NORWAY: ELECTRIC BOATS MARKET, BY BOAT SIZE, 2023-2030 (USD MILLION)	125
12.3.3	GREECE	126
12.3.3.1	Increase in ecotourism and island-hopping activities to drive market	126
TABLE 83	GREECE: ELECTRIC BOATS MARKET, BY END USE, 2019-2022 (USD MILLION)	126
TABLE 84	GREECE: ELECTRIC BOATS MARKET, BY END USE, 2023-2030 (USD MILLION)	126
TABLE 85	GREECE: ELECTRIC BOATS MARKET, BY BOAT POWER, 2019-2022 (USD MILLION)	126
TABLE 86	GREECE: ELECTRIC BOATS MARKET, BY BOAT POWER, 2023-2030 (USD MILLION)	127
TABLE 87	GREECE: ELECTRIC BOATS MARKET, BY BOAT SIZE, 2019-2022 (USD MILLION)	127
TABLE 88	GREECE: ELECTRIC BOATS MARKET, BY BOAT SIZE, 2023-2030 (USD MILLION)	127
12.3.4	NETHERLANDS	127
12.3.4.1	Government backing for zero-emission vessels to drive market	127
TABLE 89	NETHERLANDS: ELECTRIC BOATS MARKET, BY END USE, 2019-2022 (USD MILLION)	128
TABLE 90	NETHERLANDS: ELECTRIC BOATS MARKET, BY END USE, 2023-2030 (USD MILLION)	128
TABLE 91	NETHERLANDS: ELECTRIC BOATS MARKET, BY BOAT POWER, 2019-2022 (USD MILLION)	128
TABLE 92	NETHERLANDS: ELECTRIC BOATS MARKET, BY BOAT POWER, 2023-2030 (USD MILLION)	128
TABLE 93	NETHERLANDS: ELECTRIC BOATS MARKET, BY BOAT SIZE, 2019-2022 (USD MILLION)	129
TABLE 94	NETHERLANDS: ELECTRIC BOATS MARKET, BY BOAT SIZE, 2023-2030 (USD MILLION)	129
12.3.5	FINLAND	129
12.3.5.1	Increasing focus on green marine technologies to drive market	129
TABLE 95	FINLAND: ELECTRIC BOATS MARKET, BY END USE, 2019-2022 (USD MILLION)	129
TABLE 96	FINLAND: ELECTRIC BOATS MARKET, BY END USE, 2023-2030 (USD MILLION)	130
TABLE 97	FINLAND: ELECTRIC BOATS MARKET, BY BOAT POWER, 2019-2022 (USD MILLION)	130
TABLE 98	FINLAND: ELECTRIC BOATS MARKET, BY BOAT POWER, 2023-2030 (USD MILLION)	130
TABLE 99	FINLAND: ELECTRIC BOATS MARKET, BY BOAT SIZE, 2019-2022 (USD MILLION)	130
TABLE 100	FINLAND: ELECTRIC BOATS MARKET, BY BOAT SIZE, 2023-2030 (USD MILLION)	131
12.3.6	DENMARK	131
12.3.6.1	Stringent environmental regulations and rising eco-consciousness to drive market	131
TABLE 101	DENMARK: ELECTRIC BOATS MARKET, BY END USE, 2019-2022 (USD MILLION)	131
TABLE 102	DENMARK: ELECTRIC BOATS MARKET, BY END USE, 2023-2030 (USD MILLION)	132
TABLE 103	DENMARK: ELECTRIC BOATS MARKET, BY BOAT POWER, 2019-2022 (USD MILLION)	132
TABLE 104	DENMARK: ELECTRIC BOATS MARKET, BY BOAT POWER, 2023-2030 (USD MILLION)	132
TABLE 105	DENMARK: ELECTRIC BOATS MARKET, BY BOAT SIZE, 2019-2022 (USD MILLION)	132

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TABLE 106 DENMARK: ELECTRIC BOATS MARKET, BY BOAT SIZE, 2023-2030 (USD MILLION) 133

12.3.7 GERMANY 133

12.3.7.1 Upgrades to ship equipment to drive market 133

TABLE 107 GERMANY: ELECTRIC BOATS MARKET, BY END USE, 2019-2022 (USD MILLION) 133

TABLE 108 GERMANY: ELECTRIC BOATS MARKET, BY END USE, 2023-2030 (USD MILLION) 134

TABLE 109 GERMANY: ELECTRIC BOATS MARKET, BY BOAT POWER, 2019-2022 (USD MILLION) 134

TABLE 110 GERMANY: ELECTRIC BOATS MARKET, BY BOAT POWER, 2023-2030 (USD MILLION) 134

TABLE 111 GERMANY: ELECTRIC BOATS MARKET, BY BOAT SIZE, 2019-2022 (USD MILLION) 134

TABLE 112 GERMANY: ELECTRIC BOATS MARKET, BY BOAT SIZE, 2023-2030 (USD MILLION) 135

12.3.8 REST OF EUROPE 135

TABLE 113 REST OF EUROPE: ELECTRIC BOATS MARKET, BY END USE, 2019-2022 (USD MILLION) 135

TABLE 114 REST OF EUROPE: ELECTRIC BOATS MARKET, BY END USE, 2023-2030 (USD MILLION) 136

TABLE 115 REST OF EUROPE: ELECTRIC BOATS MARKET, BY BOAT POWER, 2019-2022 (USD MILLION) 136

TABLE 116 REST OF EUROPE: ELECTRIC BOATS MARKET, BY BOAT POWER, 2023-2030 (USD MILLION) 136

TABLE 117 REST OF EUROPE: ELECTRIC BOATS MARKET, BY BOAT SIZE, 2019-2022 (USD MILLION) 136

TABLE 118 REST OF EUROPE: ELECTRIC BOATS MARKET, BY BOAT SIZE, 2023-2030 (USD MILLION) 137

12.4 ASIA PACIFIC 137

12.4.1 PESTLE ANALYSIS: ASIA PACIFIC 137

FIGURE 30 ASIA PACIFIC: ELECTRIC BOATS MARKET SNAPSHOT 139

TABLE 119 ASIA PACIFIC: ELECTRIC BOATS MARKET, BY COUNTRY, 2019-2022 (USD MILLION) 139

TABLE 120 ASIA PACIFIC: ELECTRIC BOATS MARKET, BY COUNTRY, 2023-2030 (USD MILLION) 140

TABLE 121 ASIA PACIFIC: ELECTRIC BOATS MARKET, BY END USE, 2019-2022 (USD MILLION) 140

TABLE 122 ASIA PACIFIC: ELECTRIC BOATS MARKET, BY END USE, 2023-2030 (USD MILLION) 140

TABLE 123 ASIA PACIFIC: ELECTRIC BOATS MARKET, BY RECREATIONAL BOATS, 2019-2022 (USD MILLION) 140

TABLE 124 ASIA PACIFIC: ELECTRIC BOATS MARKET, BY RECREATIONAL BOATS, 2023-2030 (USD MILLION) 141

TABLE 125 ASIA PACIFIC: ELECTRIC BOATS MARKET, BY COMMERCIAL BOATS, 2019-2022 (USD MILLION) 141

TABLE 126 ASIA PACIFIC: ELECTRIC BOATS MARKET, BY COMMERCIAL BOATS, 2023-2030 (USD MILLION) 141

TABLE 127 ASIA PACIFIC: ELECTRIC BOATS MARKET, BY MILITARY AND LAW ENFORCEMENT BOATS, 2019-2022 (USD MILLION) 142

TABLE 128 ASIA PACIFIC: ELECTRIC BOATS MARKET, BY MILITARY AND LAW ENFORCEMENT BOATS, 2023-2030 (USD MILLION) 142

TABLE 129 ASIA PACIFIC: ELECTRIC BOATS MARKET, BY BOAT POWER, 2019-2022 (USD MILLION) 142

TABLE 130 ASIA PACIFIC: ELECTRIC BOATS MARKET, BY BOAT POWER, 2023-2030 (USD MILLION) 142

TABLE 131 ASIA PACIFIC: ELECTRIC BOATS MARKET, BY BOAT SIZE, 2019-2022 (USD MILLION) 143

TABLE 132 ASIA PACIFIC: ELECTRIC BOATS MARKET, BY BOAT SIZE, 2023-2030 (USD MILLION) 143

12.4.2 CHINA 143

12.4.2.1 Modernization of inland waterway transportation and emphasis on green and sustainable transportation to drive market 143

TABLE 133 CHINA: ELECTRIC BOATS MARKET, BY END USE, 2019-2022 (USD MILLION) 144

TABLE 134 CHINA: ELECTRIC BOATS MARKET, BY END USE, 2023-2030 (USD MILLION) 144

TABLE 135 CHINA: ELECTRIC BOATS MARKET, BY BOAT POWER, 2019-2022 (USD MILLION) 144

TABLE 136 CHINA: ELECTRIC BOATS MARKET, BY BOAT POWER, 2023-2030 (USD MILLION) 144

TABLE 137 CHINA: ELECTRIC BOATS MARKET, BY BOAT SIZE, 2019-2022 (USD MILLION) 145

TABLE 138 CHINA: ELECTRIC BOATS MARKET, BY BOAT SIZE, 2023-2030 (USD MILLION) 145

12.4.3 JAPAN 145

12.4.3.1 Technological advancements and innovation to drive market 145

TABLE 139 JAPAN: ELECTRIC BOATS MARKET, BY END USE, 2019-2022 (USD MILLION) 145

TABLE 140 JAPAN: ELECTRIC BOATS MARKET, BY END USE, 2023-2030 (USD MILLION) 146

TABLE 141 JAPAN: ELECTRIC BOATS MARKET, BY BOAT POWER, 2019-2022 (USD MILLION) 146

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TABLE 142	JAPAN: ELECTRIC BOATS MARKET, BY BOAT POWER, 2023-2030 (USD MILLION)	146
TABLE 143	JAPAN: ELECTRIC BOATS MARKET, BY BOAT SIZE, 2019-2022(USD MILLION)	146
TABLE 144	JAPAN: ELECTRIC BOATS MARKET, BY BOAT SIZE, 2023-2030 (USD MILLION)	147
12.4.4	NEW ZEALAND	147
12.4.4.1	Ecotourism and awareness of sustainable marine transportation to drive market	147
TABLE 145	NEW ZEALAND: ELECTRIC BOATS MARKET, BY END USE, 2019-2022 (USD MILLION)	147
TABLE 146	NEW ZEALAND: ELECTRIC BOATS MARKET, BY END USE, 2023-2030 (USD MILLION)	148
TABLE 147	NEW ZEALAND: ELECTRIC BOATS MARKET, BY BOAT POWER, 2019-2022 (USD MILLION)	148
TABLE 148	NEW ZEALAND: ELECTRIC BOATS MARKET, BY BOAT POWER, 2023-2030 (USD MILLION)	148
TABLE 149	NEW ZEALAND: ELECTRIC BOATS MARKET, BY BOAT SIZE, 2019-2022 (USD MILLION)	148
TABLE 150	NEW ZEALAND: ELECTRIC BOATS MARKET, BY BOAT SIZE, 2023-2030 (USD MILLION)	149
12.4.5	SOUTH KOREA	149
12.4.5.1	Implementation of ECA regulations to drive market	149
TABLE 151	SOUTH KOREA: ELECTRIC BOATS MARKET, BY END USE, 2019-2022 (USD MILLION)	149
TABLE 152	SOUTH KOREA: ELECTRIC BOATS MARKET, BY END USE, 2023-2030 (USD MILLION)	150
TABLE 153	SOUTH KOREA: ELECTRIC BOATS MARKET, BY BOAT POWER, 2019-2022 (USD MILLION)	150
TABLE 154	SOUTH KOREA: ELECTRIC BOATS MARKET, BY BOAT POWER, 2023-2030 (USD MILLION)	150
TABLE 155	SOUTH KOREA: ELECTRIC BOATS MARKET, BY BOAT SIZE, 2019-2022 (USD MILLION)	150
TABLE 156	SOUTH KOREA: ELECTRIC BOATS MARKET, BY BOAT SIZE, 2023-2030 (USD MILLION)	151
12.4.6	INDIA	151
12.4.6.1	Green investments, initiatives, and incentives in maritime industry to drive market	151
TABLE 157	INDIA: ELECTRIC BOATS MARKET, BY END USE, 2019-2022 (USD MILLION)	151
TABLE 158	INDIA: ELECTRIC BOATS MARKET, BY END USE, 2023-2030 (USD MILLION)	152
TABLE 159	INDIA: ELECTRIC BOATS MARKET, BY BOAT POWER, 2019-2022 (USD MILLION)	152
TABLE 160	INDIA: ELECTRIC BOATS MARKET, BY BOAT POWER, 2023-2030 (USD MILLION)	152
TABLE 161	INDIA: ELECTRIC BOATS MARKET, BY BOAT SIZE, 2019-2022 (USD MILLION)	152
TABLE 162	INDIA: ELECTRIC BOATS MARKET, BY BOAT SIZE, 2023-2030 (USD MILLION)	153
12.4.7	REST OF ASIA PACIFIC	153
TABLE 163	REST OF ASIA PACIFIC: ELECTRIC BOATS MARKET, BY END USE, 2019-2022 (USD MILLION)	153
TABLE 164	REST OF ASIA PACIFIC: ELECTRIC BOATS MARKET, BY END USE, 2023-2030 (USD MILLION)	154
TABLE 165	REST OF ASIA PACIFIC: ELECTRIC BOATS MARKET, BY BOAT POWER, 2019-2022 (USD MILLION)	154
TABLE 166	REST OF ASIA PACIFIC: ELECTRIC BOATS MARKET, BY BOAT POWER, 2023-2030 (USD MILLION)	154
TABLE 167	REST OF ASIA PACIFIC: ELECTRIC BOATS MARKET, BY BOAT SIZE, 2019-2022 (USD MILLION)	154
TABLE 168	REST OF ASIA PACIFIC: ELECTRIC BOATS MARKET, BY BOAT SIZE, 2023-2030 (USD MILLION)	155
12.5	REST OF THE WORLD	155
12.5.1	PESTLE ANALYSIS: REST OF THE WORLD	155
FIGURE 31	REST OF THE WORLD: ELECTRIC BOATS MARKET SNAPSHOT	156
TABLE 169	REST OF THE WORLD: ELECTRIC BOATS MARKET, BY COUNTRY, 2019-2022 (USD MILLION)	157
TABLE 170	REST OF THE WORLD: ELECTRIC BOATS MARKET, BY COUNTRY, 2023-2030 (USD MILLION)	157
TABLE 171	REST OF WORLD: ELECTRIC BOATS MARKET, BY END USE, 2019-2022 (USD MILLION)	157
TABLE 172	REST OF WORLD: ELECTRIC BOATS MARKET, BY END USE, 2023-2030 (USD MILLION)	157
TABLE 173	REST OF THE WORLD: ELECTRIC BOATS MARKET, BY RECREATIONAL BOATS, 2019-2022 (USD MILLION)	158
TABLE 174	REST OF THE WORLD: ELECTRIC BOATS MARKET, BY RECREATIONAL BOATS, 2023-2030 (USD MILLION)	158
TABLE 175	REST OF THE WORLD: ELECTRIC BOATS MARKET, BY COMMERCIAL BOATS, 2019-2022 (USD MILLION)	158
TABLE 176	REST OF THE WORLD: ELECTRIC BOATS MARKET, BY COMMERCIAL BOATS, 2023-2030 (USD MILLION)	158
TABLE 177	REST OF WORLD: ELECTRIC BOATS MARKET, BY BOAT POWER, 2019-2022(USD MILLION)	159
TABLE 178	REST OF WORLD: ELECTRIC BOATS MARKET, BY BOAT POWER, 2023-2030 (USD MILLION)	159

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TABLE 179	REST OF WORLD: ELECTRIC BOATS MARKET, BY BOAT SIZE, 2019-2022 (USD MILLION)	159
TABLE 180	REST OF WORLD: ELECTRIC BOATS MARKET, BY BOAT SIZE, 2023-2030 (USD MILLION)	159
12.5.2	MIDDLE EAST & AFRICA	160
12.5.2.1	Increasing installation of superchargers at smaller ports to drive market	160
TABLE 181	MIDDLE EAST & AFRICA: ELECTRIC BOATS MARKET, BY END USE, 2019-2022 (USD MILLION)	160
TABLE 182	MIDDLE EAST & AFRICA: ELECTRIC BOATS MARKET, BY END USE, 2023-2030 (USD MILLION)	160
TABLE 183	MIDDLE EAST & AFRICA: ELECTRIC BOATS MARKET, BY BOAT POWER, 2019-2022 (USD MILLION)	160
TABLE 184	MIDDLE EAST & AFRICA: ELECTRIC BOATS MARKET, BY BOAT POWER, 2023-2030 (USD MILLION)	161
TABLE 185	MIDDLE EAST & AFRICA: ELECTRIC BOATS MARKET, BY BOAT SIZE, 2019-2022 (USD MILLION)	161
TABLE 186	MIDDLE EAST & AFRICA: ELECTRIC BOATS MARKET, BY BOAT SIZE, 2023-2030 (USD MILLION)	161
12.5.3	LATIN AMERICA	161
12.5.3.1	Eco-friendly policies of various governments to drive market	161
TABLE 187	LATIN AMERICA: ELECTRIC BOATS MARKET, BY END USE, 2019-2022 (USD MILLION)	162
TABLE 188	LATIN AMERICA: ELECTRIC BOATS MARKET, BY END USE, 2023-2030 (USD MILLION)	162
TABLE 189	LATIN AMERICA: ELECTRIC BOATS MARKET, BY BOAT POWER, 2019-2022 (USD MILLION)	162
TABLE 190	LATIN AMERICA: ELECTRIC BOATS MARKET, BY BOAT POWER, 2023-2030 (USD MILLION)	162
TABLE 191	LATIN AMERICA: ELECTRIC BOATS MARKET, BY BOAT SIZE, 2019-2022 (USD MILLION)	163
TABLE 192	LATIN AMERICA: ELECTRIC BOATS MARKET, BY BOAT SIZE, 2023-2030 (USD MILLION)	163
13	COMPETITIVE LANDSCAPE	164
13.1	INTRODUCTION	164
13.2	REVENUE ANALYSIS OF TOP FIVE MARKET PLAYERS, 2022	164
FIGURE 32	REVENUE ANALYSIS OF LEADING PLAYERS IN ELECTRIC BOATS MARKET, 2022	164
13.3	COMPANY EVALUATION MATRIX	165
13.3.1	STARS	165
13.3.2	EMERGING LEADERS	165
13.3.3	PERVASIVE PLAYERS	165
13.3.4	PARTICIPANTS	165
FIGURE 33	ELECTRIC BOATS MARKET: COMPANY EVALUATION MATRIX, 2022	166
13.4	COMPANY PRODUCT FOOTPRINT ANALYSIS	167
TABLE 193	COMPANY PRODUCT FOOTPRINT	167
TABLE 194	COMPANY END USE FOOTPRINT	168
TABLE 195	COMPANY REGION FOOTPRINT	169
13.5	STARTUP/SME EVALUATION MATRIX	170
13.5.1	PROGRESSIVE COMPANIES	170
13.5.2	RESPONSIVE COMPANIES	170
13.5.3	DYNAMIC COMPANIES	170
13.5.4	STARTING BLOCKS	170
FIGURE 34	ELECTRIC BOATS MARKET: STARTUP/SME EVALUATION MATRIX, 2022	171
13.6	COMPETITIVE BENCHMARKING	172
TABLE 196	ELECTRIC BOATS MARKET: KEY STARTUP/SME	172
13.7	COMPETITIVE SCENARIO	173
13.7.1	DEALS	173
TABLE 197	DEALS, 2020-2023	173
13.7.2	OTHERS	177
TABLE 198	OTHERS, 2022-2023	177
14	COMPANY PROFILES	178
(Business Overview, Products Offered, Recent Developments, MnM View Right to win, Strategic choices made, Weaknesses and		

competitive threats) *

14.1 KEY PLAYERS 178

14.1.1 BRUNSWICK CORPORATION 178

TABLE 199 BRUNSWICK CORPORATION: COMPANY OVERVIEW 178

FIGURE 35 BRUNSWICK CORPORATION: COMPANY SNAPSHOT 179

TABLE 200 BRUNSWICK CORPORATION: PRODUCTS OFFERED? 179

TABLE 201 BRUNSWICK CORPORATION: DEALS 180

14.1.2 GROUPE BENETEAU 183

TABLE 202 GROUPE BENETEAU: COMPANY OVERVIEW 183

FIGURE 36 GROUPE BENETEAU: COMPANY SNAPSHOT 184

TABLE 203 GROUPE BENETEAU: PRODUCTS OFFERED? 184

TABLE 204 GROUPE BENETEAU: DEALS 185

14.1.3 GREENLINE YACHTS 187

TABLE 205 GREENLINE YACHTS: COMPANY OVERVIEW 187

TABLE 206 GREENLINE YACHTS: PRODUCTS OFFERED? 187

14.1.4 CANDELA TECHNOLOGY AB 190

TABLE 207 CANDELA TECHNOLOGY AB: COMPANY OVERVIEW 190

TABLE 208 CANDELA TECHNOLOGY AB: PRODUCTS OFFERED? 190

TABLE 209 CANDELA TECHNOLOGY AB: DEALS 191

14.1.5 SILENT YACHTS 193

TABLE 210 SILENT YACHTS: COMPANY OVERVIEW 193

TABLE 211 SILENT YACHTS: PRODUCTS OFFERED? 194

TABLE 212 SILENT YACHTS: OTHERS 195

14.1.6 BOOTE MARIAN GMBH 196

TABLE 213 BOOTE MARIAN GMBH: COMPANY OVERVIEW 196

TABLE 214 BOOTE MARIAN GMBH: PRODUCTS OFFERED? 196

TABLE 215 BOOTE MARIAN GMBH: DEALS 197

14.1.7 X SHORE 199

TABLE 216 X SHORE: COMPANY OVERVIEW 199

TABLE 217 X SHORE: PRODUCTS OFFERED? 199

TABLE 218 X SHORE: DEALS 200

14.1.8 DUFFY ELECTRIC BOAT COMPANY 201

TABLE 219 DUFFY ELECTRIC BOAT COMPANY: COMPANY OVERVIEW 201

TABLE 220 DUFFY ELECTRIC BOAT COMPANY: PRODUCTS OFFERED? 201

14.1.9 SAY CARBON YACHTS 203

TABLE 221 SAY CARBON YACHTS: COMPANY OVERVIEW 203

TABLE 222 SAY CARBON YACHTS: PRODUCTS OFFERED? 203

14.1.10 Q YACHTS 204

TABLE 223 Q YACHTS: COMPANY OVERVIEW 204

TABLE 224 Q YACHTS: PRODUCTS OFFERED? 204

14.1.11 RUBAN BLEU 206

TABLE 225 RUBAN BLEU: COMPANY OVERVIEW 206

TABLE 226 RUBAN BLEU: PRODUCTS OFFERED? 206

TABLE 227 RUBAN BLEU: DEALS 207

14.1.12 FRAUSCHER 208

TABLE 228 FRAUSCHER: COMPANY OVERVIEW 208

TABLE 229 FRAUSCHER: PRODUCTS OFFERED? 208

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TABLE 230	FRAUSCHER: DEALS	209
14.1.13	PURE WATERCRAFT	210
TABLE 231	PURE WATERCRAFT: COMPANY OVERVIEW	210
TABLE 232	PURE WATERCRAFT: PRODUCTS OFFERED?	210
TABLE 233	PURE WATERCRAFT: DEALS	211
TABLE 234	PURE WATERCRAFT: OTHERS	211
14.1.14	NAVALT	212
TABLE 235	NAVALT: COMPANY OVERVIEW	212
TABLE 236	NAVALT: PRODUCTS OFFERED?	212
14.1.15	INGENITY ELECTRIC	216
TABLE 237	INGENITY ELECTRIC: COMPANY OVERVIEW	216
TABLE 238	INGENITY ELECTRIC: PRODUCTS OFFERED?	216
TABLE 239	INGENITY ELECTRIC: DEALS	217
14.1.16	QUADROFOIL D.O.O.	218
TABLE 240	QUADROFOIL D.O.O.: COMPANY OVERVIEW	218
TABLE 241	QUADROFOIL D.O.O.: PRODUCTS OFFERED?	218
14.2	OTHER PLAYERS	219
14.2.1	FOUR WINNS	219
TABLE 242	FOUR WINNS: COMPANY OVERVIEW	219
14.2.2	CALLBOATS	220
TABLE 243	CALLBOATS: COMPANY OVERVIEW	220
14.2.3	TORQEEDO GMBH	221
TABLE 244	TORQEEDO GMBH: COMPANY OVERVIEW	221
14.2.4	SALONA YACHTS	222
TABLE 245	SALONA YACHTS: COMPANY OVERVIEW	222
14.2.5	OCEANVOLT	223
TABLE 246	OCEANVOLT: COMPANY OVERVIEW	223
14.2.6	ELWOOD BOATS OY	224
TABLE 247	ELWOOD BOATS OY: COMPANY OVERVIEW	224
14.2.7	EVOY AS	225
TABLE 248	EVOY AS: COMPANY OVERVIEW	225
14.2.8	AZIMUT YACHTS	226
TABLE 249	AZIMUT YACHTS: COMPANY OVERVIEW	226
14.2.9	COSMOPOLITAN YACHTS	227
TABLE 250	COSMOPOLITAN YACHTS: COMPANY OVERVIEW	227
14.2.10	ALFASTREET MARINE	228
TABLE 251	ALFASTREET MARINE: COMPANY OVERVIEW	228
*Details on Business Overview, Products Offered, Recent Developments, MnM View, Right to win, Strategic choices made, Weaknesses and competitive threats might not be captured in case of unlisted companies.		
15	APPENDIX	229
15.1	DISCUSSION GUIDE	229
15.2	KNOWLEDGESTORE: MARKETSandMARKETS' SUBSCRIPTION PORTAL	231
15.3	CUSTOMIZATION OPTIONS	233
15.4	RELATED REPORTS	233
15.5	AUTHOR DETAILS	234

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