

The Military Energy, Fuels and Power Source Market 2012-2022

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Abstracts

Report Details

The Military Energy, Fuels and Power Source Market offers a unique range of opportunities and challenges which will assume ever greater prominence in the years to come. Companies who are aware of these trends and developments will be prepared for drastically altered market conditions and will adapt to ensure continued successes. Those who are unprepared are unlikely to be able to take account of the range of opportunities available, or to guard against threats in the future.

What makes this report unique?

Visiongain consulted widely with industry experts and full transcripts from these exclusive interviews are included in the report. As such, our reports have a unique blend of primary and secondary sources providing informed opinion. This approach allows insight into the key drivers and restraints behind contract and programme developments, as well as identifying the leading companies. The report also presents a unique blend of qualitative analysis combined with extensive quantitative data including global, submarket and national markets forecasts from 2012-2022 - all highlighting strategic business opportunities.

Why you should buy The Military Energy, Fuels and Power Source Market 2012-2022

214 pages of comprehensive analysis

163 tables, charts, and graphs



Global Military Energy, Fuels and Power Source Market forecasts between 2012-2022

4 Interviews from experts within the Military Energy, Fuels and Power Source market

Michigan State University
Powerstax Plc

Biotechnology Industry Organisation

HOMER Energy LLC

3 Military Energy, Fuels and Power Source Submarket Groups
Traditional Fuels

Renewable Energy

Energy Efficiency

6 further Military Energy, Fuels and Power Source Submarkets
Oil

Solar/ Photovoltaic

Wind

Other Renewable

Energy Efficient Vehicles

Energy Efficient Bases

11 leading national Military Energy, Fuels and Power Source Market forecasts between 2012-2022 (plus Rest of the World)



US
China
UK
Japan
France
Russia
India
South Korea
Germany
Turkey
Brazil
Rest of the World (ROW)
SWOT analysis
28 leading companies identified and profiled: A123 Systems, Inc.
Abu Dhabi National Oil Company (ADNOC)
Boeing Energy, Boeing Defense, Space and Security (BDS)
Borrego Solar Systems Inc
BP Plc
Eaton Corporation



Exxon Mobil Corporation	
Gazprom	
General Atomics Technologies Corporation	
HOMER Energy LLC	
KazMunaiGas (KMG)	
Kuwait Petroleum Company (KPC)	
MIL Power Ltd	
Petra Solar	
Powerstax Plc	
Royal Dutch Shell Plc	
SAIC, Inc.	
Siemens AG	
Sinopec Ltd	
SK energy	
Skyline Solar	
Smart Fuel Cell AG (SFC)	
Solazyme Inc.	
Syntroleum Corporation	
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Contents

1. EXECUTIVE SUMMARY

- 1.1 The Military Energy, Fuels and Power Source, Fuels and Power Source Market 2012-2022
- 1.2 Report Benefits & Highlights
- 1.3 Report Structure
- 1.4 Research Methodology
- 1.5 Global Military Energy, Fuels and Power Source Market Forecast 2012-2022
- 1.6 Leading National Military Energy, Fuels and Power Source Market Forecasts 2012-2022
- 1.7 Military Energy, Fuels and Power Source Submarket Group Forecasts 2012-2022

2. INTRODUCTION TO THE MILITARY ENERGY, FUELS AND POWER SOURCE MARKET 2012-2022

- 2.1 Outline of the Military Energy, Fuels and Power Source Market
- 2.2 Defining the Global Military Energy, Fuels and Power Source Market
 - 2.2.2 Defining Terms
 - 2.2.3 Jet Propellant-8
 - 2.2.4 Jet Propellant-5
 - 2.2.5 TS-1/RT Jet Fuel
 - 2.2.6 Other Petroleum-based Fuels
 - 2.2.7 Biofuels or Synthetic fuels
 - 2.2.8 Fuel Cells

3. THE GLOBAL MILITARY ENERGY, FUELS AND POWER SOURCES MARKET 2012-2022

- 3.1 The Global Military Energy, Fuels and Power Source Market Forecast 2012-2022
- 3.2 The Global Military Energy, Fuels and Power Source Market Analysis
- 3.3 Fastest Growing Leading National Military Energy, Fuels and Power Source Markets
- 3.3.1 Fastest Growing Leading National Military Energy, Fuels and Power Source Markets 2012-2022
- 3.3.2 Fastest Growing Leading National Military Energy, Fuels and Power Source Markets 2012-2017
- 3.3.3 Fastest Growing Leading National Military Energy, Fuels and Power Source Markets 2017-2022



- 3.4 Fastest Growing Military Energy, Fuels and Power Source Submarkets
- 3.4.1 Fastest Growing Military Energy, Fuels and Power Source Submarkets 2012-2022
- 3.4.2 Fastest Growing Military Energy, Fuels and Power Source Submarkets 2012-2017
- 3.4.3 Fastest Growing Military Energy, Fuels and Power Source Submarkets 2017-2022
- 3.5 Military Energy, Fuels and Power Source Submarket Share Forecast 2012-2022
- 3.6 Military Energy, Fuels and Power Source Submarket Groups Share Forecast 2012-2022
- 3.7 Cumulative Value of Military Energy, Fuels and Power Source Market, Submarkets and Submarket Groups 2012-2022
- 3.8 Leading National Military Energy, Fuels and Power Source Markets Cumulative Value

4. LEADING NATIONAL MILITARY ENERGY, FUELS AND POWER SOURCE MARKETS 2012-2022

- 4.1 US Military Energy, Fuels and Power Source Market 2012-2022
 - 4.1.1 US Military Energy, Fuels and Power Source Market Forecast 2012-2022
- 4.1.2 Will the US Military Energy, Fuels and Power Source Market Decline After Afghanistan?
 - 4.1.3 US Defense Logistics Agency Energy
- 4.1.4 US Military Energy, Fuels and Power Source and Fuel Spending Breakdown by Service
- 4.1.5 US Military Energy, Fuels and Power Source and Fuel Spending Breakdown by Fuel Type
- 4.1.6 US Military Energy, Fuels and Power Source, Fuels and Power Sources Programmes
 - 4.1.6.1 US DOD Energy Programmes
 - 4.1.6.2 US DOD & Department of the Interior (DOI) Partnerships
 - 4.1.6.3 National Defense Center for Energy and Environment
 - 4.1.6.4 'Robojelly'
 - 4.1.6.4 Arotech SWIPES
 - 4.1.6.5 Fuel Efficient Ground vehicle Demonstrator (FED)
 - 4.1.6.6 TARDEC Clandestine Extended Range Vehicles (CERVs)
 - 4.1.6.7 Rucksack Enhanced Portable Power System (REPPS)
 - 4.1.6.8 Photo-Voltaic Tents Power Shade, TEMPER Fly & QUADrant
 - 4.1.6.9 WorldWater Mobile MaxPure (MMP)



- 4.1.6.10 US NSWC GREENS
- 4.1.6.11 Camp Buehring, Kuwait
- 4.1.6.12 The 'Green Hornet'
- 4.1.6.13 The 'Great Green Fleet'
- 4.1.7 US Military Energy, Fuels and Power Source, Fuel and Power Sources Contracts
- 4.2 Chinese Military Energy, Fuels and Power Source Market 2012-2022
 - 4.2.1 Chinese Military Energy, Fuels and Power Source market Forecast 2012-2022
- 4.2.2 What Impact will China's Modernisation have on Fuel Spending?
- 4.3 UK Military Energy, Fuels and Power Source Market 2012-2022
 - 4.3.1 UK Military Energy, Fuels and Power Source Market Forecast 2012-2022
 - 4.3.2 Will UK Fuel Spending Shrink with Budget Cuts?
- 4.3.3 UK Military Energy, Fuels and Power Source, Fuels and Power Sources Contracts
- 4.4 Japanese Military Energy, Fuels and Power Source Market 2012-2022
 - 4.4.1 Japanese Military Energy, Fuels and Power Source Market Forecast 2012-2022
- 4.4.2 Is the Japanese Policy of Isolationism at an End?
- 4.5 French Military Energy, Fuels and Power Source Market 2012-2022
 - 4.5.1 French Military Energy, Fuels and Power Source Market Forecast 2012-2022
- 4.5.2 Will Foreign Policy Goals Define French Military Energy, Fuels and Power Source Needs?
- 4.5.3 French Military Energy, Fuels and Power Source, Fuels and Power Sources Contracts
- 4.6 Russian Military Energy, Fuels and Power Source Market 2012-2022
 - 4.6.1 Russian Military Energy, Fuels and Power Source Market Forecast 2012-2022
- 4.6.2 Is Russian Modernisation the Key to Military Energy Spending?
- 4.6.3 Russian Military Energy, Fuels and Power Source, Fuels and Power Sources Contracts
- 4.7 Indian Military Energy, Fuels and Power Source Market 2012-2022
- 4.7.1 Indian Military Energy, Fuels and Power Source Market Forecast 2012-2022
- 4.7.2 Will India's Energy (In)Security Generate New Spending Demands?
- 4.8 South Korean Military Energy, Fuels and Power Source Market 2012-2022
- 4.8.1 South Korean Military Energy, Fuels and Power Source Market Forecast 2012-2022
- 4.8.2 Will South Korea's Military Energy, Fuels and Power Source Needs Continue to Reflect Peninsular Security Needs or Projection?
- 4.9 German Military Energy, Fuels and Power Source Market 2012-2022
- 4.9.1 German Military Energy, Fuels and Power Source Market Forecast 2012-2022
- 4.9.2 How Significant is the German Domestic Shift to Renewable Energy for Military Energy, Fuels and Power Source Spending?



- 4.10 Turkish Military Energy, Fuels and Power Source Market 2012-2022
 - 4.10.1 Turkish Military Energy, Fuels and Power Source Market Forecast 2012-2022
- 4.10.2 Will Turkey's Dependence on Foreign Supplies lead to Increases in Military Investment in Renewable Energy?
- 4.11 Brazilian Military Energy, Fuels and Power Source Market 2012-2022
- 4.11.1 Brazilian Military Energy, Fuels and Power Source Market Forecast 2012-2022
- 4.11.2 Is the Amazon River Basin an Opportunity or a Crisis for Brazil?
- 4.12 ROW Military Energy, Fuels and Power Source Market 2012-2022
 - 4.12.1 ROW Military Energy, Fuels and Power Source Market Forecast 2012-2022
- 4.12.2 Will Booming Economies Generate Booming Demand for Military Energy, Fuels and Power Source and Fuel?

5. MILITARY ENERGY, FUELS AND POWER SOURCE SUBMARKETS 2012-2022

- 5.1 Traditional Fuels Submarket Group Military Energy, Fuels and Power Source Market 2012-2022
- 5.1.1 Traditional Fuels Submarket Group Military Energy, Fuels and Power Source Market Forecast 2012-2022
 - 5.1.2 Oil Submarket Military Energy, Fuels and Power Source Market 2012-2022
 - 5.1.2.1 Oil Submarket Military Energy, Fuels and Power Source Forecast 2012-2022
- 5.2 Renewable Energy Submarket Group Military Energy, Fuels and Power Source Market 2012-2022
- 5.2.1 Renewable Energy Submarket Group Military Energy, Fuels and Power Source Forecast 2012-2022
- 5.2.2 Solar Power Submarket Military Energy, Fuels and Power Source Market 2012-2022
- 5.2.2.1 Solar Power Submarket Military Energy, Fuels and Power Source Forecast 2012-202
- 5.2.3 Wind Power Submarket Military Energy, Fuels and Power Source Market 2012-2022
- 5.2.3.1 Wind Power Submarket Military Energy, Fuels and Power Source Forecast 2012-2022
- 5.2.4 Other Renewable Submarket Military Energy, Fuels and Power Source Market 2012-2022
- 5.2.4.1 Other Renewable Submarket Energy Military Energy, Fuels and Power Source Forecast 2012-2022
- 5.3 Energy Efficiency Submarket Group Military Energy, Fuels and Power Source Market 2012-2022
 - 5.3.1 Energy Efficiency Submarket Group Military Energy, Fuels and Power Source



Forecast 2012-2022

- 5.3.2 Energy Efficient Vehicles Submarket Military Energy, Fuels and Power Source Market 2012-2022
- 5.3.2.1 Energy Efficient Vehicles Submarket Military Energy, Fuels and Power Source Forecast 2012-2022
- 5.3.3 Energy Efficient Bases Submarket Military Energy, Fuels and Power Source Market 2012-2022
- 5.3.3.1 Energy Efficient Bases Submarket Military Energy, Fuels and Power Source Forecast 2012-2022

6. SWOT ANALYSIS OF THE MILITARY ENERGY, FUELS AND POWER SOURCE MARKET 2012-2022

- 6.1 Strengths
 - 6.1.1 Global Energy Demand Remains High
 - 6.1.2 Defence Energy Prioritised
 - 6.1.3 Dependence on Traditional Sources to Continue
 - 6.1.4 High Initial Costs of Renewable Energy Installation
 - 6.1.5 Maturing Powers to Require More Energy
- 6.2 Weaknesses
 - 6.2.1 Increased Fuel Costs Could Lead to Budget Cuts
 - 6.2.2 Efforts Towards Energy Efficiency
 - 6.2.3 Increased Energy Security
- 6.2.4 Cheaper Sources of Renewable Energy to become Available
- 6.2.5 Ending of COIN Operations
- 6.3 Opportunities
 - 6.3.1 Disruptive Potential of New Technologies
 - 6.3.2 US Emphasis on Renewable Energy
 - 6.3.3 Demand for Reduced Energy Logistics
- 6.4 Threats
 - 6.4.1 Overestimation of Technological Effectiveness
 - 6.4.2 Political Change Influencing Policy
 - 6.4.3 Security Threats to Energy Sources

7. EXPERT OPINION

- 7.1 Professor Bruce Dale, Michigan State University
 - 7.1.1 Background and Experience
 - 7.1.2 The RAND report on Biofuels



- 7.1.3 The Current Position of Biofuel Technology and Military Utility
- 7.1.4 Problems and Solutions to 'In-theatre' Purchases of Biofuels
- 7.1.5 US Political Deadlock on Biofuels
- 7.1.6 US DOD Estimates of the Cost of Biofuels
- 7.1.7 Current Challenges to the Biofuels Industry
- 7.2 Powerstax Plc
 - 7.2.1 Company Focus
 - 7.2.2 Defence Sales
 - 7.2.3 International Markets
 - 7.2.4 Impact of Planned Defence Cuts
 - 7.2.5 Military Power Source Requirements
 - 7.2.6 Future Developments
- 7.3 Biotechnology Industry Organisation (BIO)
 - 7.3.1 Background
 - 7.3.2 Role of Major Oil Companies in Biofuel Development
 - 7.3.3 Military Biofuels Usage Advantages
 - 7.3.4 Biofuels and Price Parity
 - 7.3.5 Congressional Decision on Biofuels; Long-Term Effects
 - 7.3.6 Developing Cost-Effective Military Biofuels
 - 7.3.7 Future Leading National Markets
- 7.4 HOMER Energy LLC
 - 7.4.1 Background
 - 7.4.2 HOMER Software Uses
 - 7.4.3 Need for Updates
 - 7.4.4 HOMER Customer Base
 - 7.4.5 Military Applications for Microgrids
 - 7.4.6 US DOD Market Leadership
 - 7.4.7 US DOD Renewable Energy Goals
 - 7.4.8 Developing Markets and Microgrids

8. LEADING COMPANIES IN THE MILITARY ENERGY, FUELS AND POWER SOURCE, FUELS AND POWER SOURCES MARKET

- 8.1 A123 Systems, Inc.
- 8.2 Abu Dhabi National Oil Company (ADNOC)
- 8.3 Boeing Energy, Boeing Defense, Space and Security (BDS)
- 8.4 Borrego Solar Systems Inc
- 8.5 BP Plc
- 8.6 Eaton Corporation



- 8.7 Exxon Mobil Corporation
- 8.8 Gazprom
- 8.9 General Atomics Technologies Corporation
- 8.10 HOMER Energy LLC
- 8.11 KazMunaiGas (KMG)
- 8.12 Kuwait Petroleum Company (KPC)
- 8.13 MIL Power Ltd
- 8.14 Petra Solar
- 8.15 Powerstax Plc
- 8.16 Royal Dutch Shell Plc
- 8.17 SAIC, Inc.
- 8.18 Siemens AG
- 8.19 Sinopec Ltd
- 8.20 SK energy
- 8.21 Skyline Solar
- 8.22 Smart Fuel Cell AG (SFC)
- 8.23 Solazyme Inc.
- 8.24 Syntroleum Corporation
- 8.25 Tata Power
- 8.26 Ultra Electronics
- 8.27 UOP LLC
- 8.28 Valero Energy Corporation

9. CONCLUSIONS

- 9.1 The Future of the Military Energy, Fuels and Power Source, Fuels and Power Source Market
- 9.2 Global Military Energy, Fuels and Power Source Market Forecast 2012-2022
- 9.3 Leading National Energy, Fuels and Power Source Market Forecasts 2012-2022
- 9.4 Military Energy, Fuels and Power Source Submarket Group Forecasts 2012-2022
- 9.5 Fastest Growing and Largest Military Energy, Fuels and Power Source National Markets and Submarkets 2012-2022

10. GLOSSARY



List Of Tables

LIST OF TABLES

Table 1.1 Leading National Military Energy, Fuels and Power Source Market Forecasts 2012-2022 (\$bn, %)

Table 1.2 Military Energy, Fuels and Power Sources Submarket Groups and Submarket Forecasts 2012-2022 (\$bn, %)

Table 3.1 Global Military Energy, Fuels and Power Source Market Forecast 2012-2022 (\$bn, AGR %)

Table 3.2 Global Military Energy, Fuels and Power Source Market Forecast CAGR (%) 2012-2022, 2012-2017, and 2017-2022

Table 3.3 Leading National Military Energy, Fuels and Power Source Markets Forecast 2012-2022 (\$bn, AGR %)

Table 3.4 Military Energy, Fuels and Power Source Submarkets Forecast 2012-2022 (\$bn, AGR %)

Table 3.5 Global Military Energy, Fuels and Power Source Market Leading National Markets, Submarket Groups and Submarkets Forecast CAGR (%) 2012-2022, 2012-2017, 2017-2022

Table 3.6 Fastest Growing Leading National Military Energy, Fuels and Power Source Markets Forecast CAGR (%) 2012-2022

Table 3.7 Fastest Leading National Growing Military Energy, Fuels and Power Source Markets Forecast CAGR (%) 2012-2017

Table 3.8 Fastest Growing Leading National Military Energy, Fuels and Power Source Markets Forecast CAGR (%) 2017-2022

Table 3.9 Fastest Growing Military Energy, Fuels and Power Source Submarket Forecast CAGR (%) 2012-2022

Table 3.10 Fastest Growing Military Energy, Fuels and Power Source Submarket Forecast CAGR (%) 2012-2017

Table 3.11 Fastest Growing Military Energy, Fuels and Power Source Submarket Forecast CAGR (%) 2017-2022

Table 3.12 Military Energy, Fuels and Power Source National Markets Share Forecast 2012 vs 2022 (% Share, % Change)

Table 3.13 Military Energy, Fuels and Power Source Submarkets Market Share Forecast 2012 vs 2022 (% Share, % Change)

Table 3.14 Military Energy, Fuels and Power Source Market, Submarkets and Leading National Markets Cumulative Sales Forecast 2012-2022 (\$bn, %)

Table 3.15 Military Energy, Fuels and Power Source Market, Submarkets and Leading National Markets Cumulative Sales Forecast 2012-2022 (\$bn, %)



Table 4.1 US Military Energy, Fuels and Power Source Market Forecast Summary 2012, 2017 and 2022 (\$bn, Rank, % Share, CAGR %, Cumulative)

Table 4.2 US Military Energy, Fuels and Power Source Market Forecast 2012-2022 (\$bn, AGR %)

Table 4.3 US Military Energy, Fuels and Power Source Market Forecast CAGR (%) 2012-2022, 2012-2017, and 2017-2022

Table 4.4 US Military Fuel Consumption by Service (%)

Table 4.5 USAF Military Fuel Consumption Breakdown (%)

Table 4.6 USAF/US DOD Military Fuel Consumption (%)

Table 4.7 US Military Fuel Consumption by Bases, Type of Fuel (%)

Table 4.8 US Military Fuel Base Consumption by Service (%)

Table 4.9 US Military Energy, Fuels and Power Source Contracts (\$m)

Table 4.10 List of US Military Bulk Petroleum Purchases by Company in 2011 (\$m)

Table 4.11 Chinese Military Energy, Fuels and Power Source Market Forecast

Summary 2012, 2017 and 2022 (\$bn, Rank, % Share, CAGR %, Cumulative)

Table 4.12 Chinese Military Energy, Fuels and Power Source Market Forecast 2012-2022 (\$bn, AGR %)

Table 4.13 Chinese Military Energy, Fuels and Power Source Market Forecast CAGR (%) 2012-2022, 2012-2017, and 2017-2022

Table 4.14 UK Military Energy, Fuels and Power Source Market Forecast Summary 2012, 2017 and 2022 (\$bn, Rank, % Share, CAGR %, Cumulative)

Table 4.15 UK Military Energy, Fuels and Power Source Market Forecast 2012-2022 (\$bn, AGR %)

Table 4.16 UK Military Energy, Fuels and Power Source Market Forecast CAGR (%) 2012-2022, 2012-2017, and 2017-2022

Table 4.17 UK Military Energy, Fuels and Power Source Contracts (\$m)

Table 4.18 Japanese Military Energy, Fuels and Power Source Market Forecast

Summary 2012, 2017 and 2022 (\$bn, Rank, % Share, CAGR %, Cumulative)

Table 4.19 Japanese Military Energy, Fuels and Power Source Market Forecast 2012-2022 (\$bn, AGR %)

Table 4.20 Japanese Military Energy, Fuels and Power Source Market Forecast CAGR (%) 2012-2022, 2012-2017, and 2017-2022

Table 4.21 French Military Energy, Fuels and Power Source Market Forecast Summary 2012, 2017 and 2022 (\$bn, Rank, % Share, CAGR %, Cumulative)

Table 4.22 French Military Energy, Fuels and Power Source Market Forecast 2012-2022 (\$bn, AGR %)

Table 4.23 French Military Energy, Fuels and Power Source Market Forecast CAGR (%) 2012-2022, 2012-2017, and 2017-2022

Table 4.24 French Military Energy, Fuels and Power Source Contracts (\$m)



Table 4.25 Russian Military Energy, Fuels and Power Source Market Forecast Summary 2012, 2017 and 2022 (\$bn, Rank, % Share, CAGR %, Cumulative)

Table 4.26 Russian Military Energy, Fuels and Power Source Market Forecast 2012-2022 (\$bn, AGR %)

Table 4.27 Russian Military Energy, Fuels and Power Source Market Forecast CAGR (%) 2012-2022, 2012-2017, and 2017-2022

Table 4.28 Russian Military Energy, Fuels and Power Source Contracts (\$m)

Table 4.29 Indian Military Energy, Fuels and Power Source Market Forecast Summary 2012, 2017 and 2022 (\$bn, Rank, % Share, CAGR %, Cumulative)

Table 4.30 Indian Military Energy, Fuels and Power Source Market Forecast 2012-2022 (\$bn, AGR %)

Table 4.31 Indian Military Energy, Fuels and Power Source Market Forecast CAGR (%) 2012-2022, 2012-2017, and 2017-2022

Table 4.32 South Korean Military Energy, Fuels and Power Source Market Forecast Summary 2012, 2017 and 2022 (\$bn, Rank, % Share, CAGR %, Cumulative)

Table 4.33 South Korean Military Energy, Fuels and Power Source Market Forecast 2012-2022 (\$bn, AGR %)

Table 4.34 South Korean Military Energy, Fuels and Power Source Market Forecast CAGR (%) 2012-2022, 2012-2017, and 2017-2022

Table 4.35 German Military Energy, Fuels and Power Source Market Forecast

Summary 2012, 2017 and 2022 (\$bn, Rank, % Share, CAGR %, Cumulative)
Table 4.36 German Military Energy, Fuels and Power Source Market Forecast

Table 4.36 German Military Energy, Fuels and Power Source Market Forecast 2012-2022 (\$bn, AGR %)

Table 4.37 German Military Energy, Fuels and Power Source Market Forecast CAGR (%) 2012-2022, 2012-2017, and 2017-2022

Table 4.38 Turkish Military Energy, Fuels and Power Source Market Forecast Summary 2012, 2017 and 2022 (\$bn, Rank, % Share, CAGR %, Cumulative)

Table 4.39 Turkish Military Energy, Fuels and Power Source Market Forecast 2012-2022 (\$bn, AGR %)

Table 4.40 Turkish Military Energy, Fuels and Power Source Market Forecast CAGR (%) 2012-2022, 2012-2017, and 2017-2022

Table 4.41 Brazilian Military Energy, Fuels and Power Source Market Forecast

Summary 2012, 2017 and 2022 (\$bn, Rank, % Share, CAGR %, Cumulative)

Table 4.42 Brazilian Military Energy, Fuels and Power Source Market Forecast 2012-2022 (\$bn, AGR %)

Table 4.43 Brazilian Military Energy, Fuels and Power Source Market Forecast CAGR (%) 2012-2022, 2012-2017, and 2017-2022

Table 4.44 ROW Military Energy, Fuels and Power Source Market Forecast Summary 2012, 2017 and 2022 (\$bn, Rank, % Share, CAGR %, Cumulative)



Table 4.45 ROW Military Energy, Fuels and Power Source Market Forecast 2012-2022 (\$bn, AGR %)

Table 4.46 ROW Military Energy, Fuels and Power Source Market Forecast CAGR (%) 2012-2022, 2012-2017, and 2017-2022

Table 5.1 Traditional Fuels Submarket Group Military Energy, Fuels and Power Source Market Forecast Summary 2012, 2017 and 2022 (\$bn, Rank, % Share, CAGR %, Cumulative)

Table 5.2 Traditional Fuels Submarket Group Military Energy, Fuels and Power Source Market Forecast 2012-2022 (\$bn, AGR %)

Table 5.3 Traditional Fuels Submarket Group Military Energy, Fuels and Power Source Market Forecast CAGR (%) 2012-2022, 2012-2017, and 2017-2022

Table 5.4 Oil Submarket Military Energy, Fuels and Power Source Market Forecast Summary 2012, 2017 and 2022 (\$bn, Rank, % Share, CAGR %, Cumulative)

Table 5.5 Oil Submarket Military Energy, Fuels and Power Source Market Forecast 2012-2022 (\$bn, AGR %)

Table 5.6 Oil Submarket Military Energy, Fuels and Power Source Market Forecast CAGR (%) 2012-2022, 2012-2017, and 2017-2022

Table 5.7 Renewable Energy Submarket Group Military Energy, Fuels and Power Source Market Forecast Summary 2012, 2017 and 2022 (\$bn, Rank, % Share, CAGR %, Cumulative)

Table 5.8 Renewable Energy Submarket Group Military Energy, Fuels and Power Source Market Forecast 2012-2022 (\$bn, AGR %)

Table 5.9 Renewable Energy Submarket Group Military Energy, Fuels and Power Source Market Forecast CAGR (%) 2012-2022, 2012-2017, and 2017-2022

Table 5.10 Solar Power Submarket Military Energy, Fuels and Power Source Market Forecast Summary 2012, 2017 and 2022 (\$bn, Rank, % Share, CAGR %, Cumulative) Table 5.11 Solar Power Submarket Military Energy, Fuels and Power Source Market Forecast 2012-2022 (\$bn, AGR %)

Table 5.12 Solar Power Submarket Military Energy, Fuels and Power Source Market Forecast CAGR (%) 2012-2022, 2012-2017, and 2017-2022

Table 5.13 Wind Power Submarket Military Energy, Fuels and Power Source Market Forecast Summary 2012, 2017 and 2022 (\$bn, Rank, % Share, CAGR %, Cumulative) Table 5.14 Wind Power Submarket Military Energy, Fuels and Power Source Market Forecast 2012-2022 (\$bn, AGR %)

Table 5.15 Wind Power Submarket Military Energy, Fuels and Power Source Market Forecast CAGR (%) 2012-2022, 2012-2017, and 2017-2022

Table 5.16 Other Renew Submarket Military Energy, Fuels and Power Source Market Forecast Summary 2012, 2017 and 2022 (\$bn, Rank, % Share, CAGR %, Cumulative) Table 5.17 Other Renew Submarket Military Energy, Fuels and Power Source Market



Forecast 2012-2022 (\$bn, AGR %)

Table 5.18 Other Renew Submarket Military Energy, Fuels and Power Source Market Forecast CAGR (%) 2012-2022, 2012-2017, and 2017-2022

Table 5.19 Energy Efficiency Submarket Group Military Energy, Fuels and Power Source Market Forecast Summary 2012, 2017 and 2022 (\$bn, Rank, % Share, CAGR %, Cumulative)

Table 5.20 Energy Efficiency Submarket Group Military Energy, Fuels and Power Source Market Forecast 2012-2022 (\$bn, AGR %)

Table 5.21 Energy Efficiency Submarket Group Military Energy, Fuels and Power Source Market Forecast CAGR (%) 2012-2022, 2012-2017, and 2017-2022

Table 5.22 Energy Efficient Vehicles Submarket Military Energy, Fuels and Power Source Market Forecast Summary 2012, 2017 and 2022 (\$bn, Rank, % Share, CAGR %, Cumulative)

Table 5.23 Energy Efficient Vehicles Submarket Military Energy, Fuels and Power Source Market Forecast 2012-2022 (\$bn, AGR %)

Table 5.24 Energy Efficient Vehicles Submarket Military Energy, Fuels and Power Source Market Forecast CAGR (%) 2012-2022, 2012-2017, and 2017-2022

Table 5.25 Energy Efficient Bases Submarket Military Energy, Fuels and Power Source Market Forecast Summary 2012, 2017 and 2022 (\$bn, Rank, % Share, CAGR %, Cumulative)

Table 5.26 Energy Efficient Bases Submarket Military Energy, Fuels and Power Source Market Forecast 2012-2022 (\$bn, AGR %)

Table 5.27 Energy Efficient Bases Submarket Military Energy, Fuels and Power Source Market Forecast CAGR (%) 2012-2022, 2012-2017, and 2017-2022

Table 6.1 SWOT Analysis of the Military Energy, Fuels and Power Source Market 2012-2022

Table 9.1 Leading National Military Energy, Fuels and Power Source Market Forecasts 2012-2022 (\$bn, %)

Table 9.2 Military Energy, Fuels and Power Sources Submarket Groups and Submarket Forecasts 2012-2022 (\$bn, %)

Table 9.3 Fastest Growing Leading National Military Energy, Fuels and Power Sources Markets and Submarkets 2012-2022 (CAGR %); Largest Cumulative Leading National Military Energy, Fuels and Power Sources Markets and Submarkets 2012-2022 (\$bn)



List Of Figures

LIST OF FIGURES

Figure 3.1 Global Military Energy, Fuels and Power Source Market Forecast 2012-2022 (\$bn)

Figure 3.2 Global Military Energy, Fuels and Power Source Market Forecast AGR & CAGR 2012-2022 (%)

Figure 3.3 Leading National Military Energy, Fuels and Power Source Market Forecasts 2012-2022 (\$bn)

Figure 3.4 Military Energy, Fuels and Power Source Submarkets Forecast 2012-2022 (\$bn)

Figure 3.5 Fastest Growing Leading National Military Energy, Fuels and Power Source Markets Forecast CAGR (%) 2012-2022

Figure 3.6 Fastest Growing Leading National Military Energy, Fuels and Power Source Markets Forecast CAGR (%) 2012-2017

Figure 3.7 Fastest Growing Leading National Military Energy, Fuels and Power Source Markets Forecast CAGR (%) 2017-2022

Figure 3.8 Fastest Growing Military Energy, Fuels and Power Source Submarket Forecast CAGR (%) 2012-2022

Figure 3.9 Fastest Growing Military Energy, Fuels and Power Source Submarket Forecast CAGR (%) 2012-2017

Figure 3.10 Fastest Growing Military Energy, Fuels and Power Source Submarket Forecast CAGR (%) 2017-2022

Figure 3.11 Leading Military Energy, Fuels and Power Source National Markets Share 2012

Figure 3.12 Leading Military Energy, Fuels and Power Source National Markets Share 2022

Figure 3.13 Increasing and Decreasing Leading Military Energy, Fuels and Power Source National Markets Share Forecast 2012 vs 2022 (%)

Figure 3.14 Military Energy, Fuels and Power Source Submarkets Share 2012 (%)

Figure 3.15 Military Energy, Fuels and Power Source Submarkets Share 2022 (%)

Figure 3.16 Increasing and Decreasing Military Energy, Fuels and Power Source Submarkets Share Forecast 2012 vs 2022 (%)

Figure 3.17 Military Energy, Fuels and Power Source Submarkets Cumulative Spending 2012-2022 (\$m)

Figure 3.18 Military Energy, Fuels and Power Source Cumulative Spending Percentage Share 2012-2022 (% Share)

Figure 3.19 Military Energy, Fuels and Power Source Submarkets Cumulative Spending



2012-2022 (\$bn)

Figure 3.20 Military Energy, Fuels and Power Source Submarkets Cumulative Spending Percentage Share 2012-2022 (% Share)

Figure 3.21 Military Energy, Fuels and Power Source Leading National Markets Cumulative Spending 2012-2022 (\$m)

Figure 3.22 Military Energy, Fuels and Power Source Leading National Markets Cumulative Spending Percentage Share 2012-2022 (%)

Figure 4.1 US Military Energy, Fuels and Power Source Market Share Forecast 2012, 2017 and 2022 (% Share)

Figure 4.2 US Military Energy, Fuels and Power Source Market Forecast 2012-2022 (\$bn)

Figure 4.3 US Military Fuel Consumption by Service (%)

Figure 4.4 USAF Military Fuel Consumption Breakdown (%)

Figure 4.5 US Military Fuel Consumption by Service (%)

Figure 4.6 US Military Fuel Consumption by Bases, Type of Fuel (%)

Figure 4.7 US Military Fuel Consumption by Service (%)

Figure 4.8 Chinese Military Energy, Fuels and Power Source Market Share Forecast 2012, 2017 and 2022 (% Share)

Figure 4.9 Chinese Military Energy, Fuels and Power Source Market Forecast 2012-2022 (\$bn)

Figure 4.10 UK Military Energy, Fuels and Power Source Market Share Forecast 2012, 2017 and 2022 (% Share)

Figure 4.11 UK Military Energy, Fuels and Power Source Market Forecast 2012-2022 (\$bn)

Figure 4.12 Japanese Military Energy, Fuels and Power Source Market Share Forecast 2012, 2017 and 2022 (% Share)

Figure 4.13 Japanese Military Energy, Fuels and Power Source Market Forecast 2012-2022 (\$bn)

Figure 4.14 French Military Energy, Fuels and Power Source Market Share Forecast 2012, 2017 and 2022 (% Share)

Figure 4.15 French Military Energy, Fuels and Power Source Market Forecast 2012-2022 (\$bn)

Figure 4.16 Russian Military Energy, Fuels and Power Source Market Share Forecast 2012, 2017 and 2022 (% Share)

Figure 4.17 Russian Military Energy, Fuels and Power Source Market Forecast 2012-2022 (\$bn)

Figure 4.18 Indian Military Energy, Fuels and Power Source Market Share Forecast 2012, 2017 and 2022 (% Share)

Figure 4.19 Indian Military Energy, Fuels and Power Source Market Forecast



2012-2022 (\$bn)

Figure 4.20 South Korean Military Energy, Fuels and Power Source Market Share Forecast 2012, 2017 and 2022 (% Share)

Figure 4.21 South Korean Military Energy, Fuels and Power Source Market Forecast 2012-2022 (\$bn)

Figure 4.22 German Military Energy, Fuels and Power Source Market Share Forecast 2012, 2017 and 2022 (% Share)

Figure 4.23 German Military Energy, Fuels and Power Source Market Forecast 2012-2022 (\$bn)

Figure 4.24 Turkish Military Energy, Fuels and Power Source Market Share Forecast 2012, 2017 and 2022 (% Share)

Figure 4.25 Turkish Military Energy, Fuels and Power Source Market Forecast 2012-2022 (\$bn)

Figure 4.26 Brazilian Military Energy, Fuels and Power Source Market Share Forecast 2012, 2017 and 2022 (% Share)

Figure 4.27 Brazilian Military Energy, Fuels and Power Source Market Forecast 2012-2022 (\$bn)

Figure 4.28 ROW Military Energy, Fuels and Power Source Market Share Forecast 2012, 2017 and 2022 (% Share)

Figure 4.29 ROW Military Energy, Fuels and Power Source Market Forecast 2012-2022 (\$bn)

Figure 5.1 Traditional Fuels Submarket Group Military Energy, Fuels and Power Source Market Share Forecast 2012, 2017 and 2022 (% Share)

Figure 5.2 Traditional Fuels Submarket Group Military Energy, Fuels and Power Source Market Forecast 2012-2022 (\$bn)

Figure 5.3 Oil Submarket Military Energy, Fuels and Power Source Market Share Forecast 2012, 2017 and 2022 (% Share)

Figure 5.4 Oil Submarket Military Energy, Fuels and Power Source Market Forecast 2012-2022 (\$bn)

Figure 5.5 Renewable Energy Submarket Group Military Energy, Fuels and Power Source Market Share Forecast 2012, 2017 and 2022 (% Share)

Figure 5.6 Renewable Energy Submarket Group Military Energy, Fuels and Power Source Market Forecast 2012-2022 (\$bn)

Figure 5.7 Solar Power Submarket Military Energy, Fuels and Power Source Market Share Forecast 2012, 2017 and 2022 (% Share)

Figure 5.8 Solar Power Submarket Military Energy, Fuels and Power Source Market Forecast 2012-2022 (\$bn)

Figure 5.9 Wind Power Submarket Military Energy, Fuels and Power Source Market Share Forecast 2012, 2017 and 2022 (% Share)



Figure 5.10 Wind Power Submarket Military Energy, Fuels and Power Source Market Forecast 2012-2022 (\$bn)

Figure 5.11 Other Renew Submarket Military Energy, Fuels and Power Source Market Share Forecast 2012, 2017 and 2022 (% Share)

Figure 5.12 Other Renew Submarket Military Energy, Fuels and Power Source Market Forecast 2012-2022 (\$bn)

Figure 5.13 Energy Efficiency Submarket Group Military Energy, Fuels and Power Source Market Share Forecast 2012, 2017 and 2022 (% Share)

Figure 5.14 Energy Efficiency Submarket Group Military Energy, Fuels and Power Source Market Forecast 2012-2022 (\$bn)

Figure 5.15 Energy Efficient Vehicles Submarket Military Energy, Fuels and Power Source Market Share Forecast 2012, 2017 and 2022 (% Share)

Figure 5.16 Energy Efficient Vehicles Submarket Military Energy, Fuels and Power Source Market Forecast 2012-2022 (\$bn)

Figure 5.17 Energy Efficient Bases Submarket Military Energy, Fuels and Power Source Market Share Forecast 2012, 2017 and 2022 (% Share)

Figure 5.18 Energy Efficient Bases Submarket Military Energy, Fuels and Power Source Market Forecast 2012-2022 (\$bn)

COMPANIES LISTED

1366 Technologies

A123 Systems

Abu Dhabi National Oil Company (ADNOC)

AGE

Alion Science and Technologies

ARCO

ARGO Systems LLC

Arotech Corporation

BAE Systems

Bahrain Petroleum Company (BAPCO)

Behlman Electronics

BlueRun Ventures

Boeing Defence, Space and Security (BDS)

Boeing Energy

Borrego Solar Systems Inc

BP Biofuels

BP Plc

BP Technology Ventures



Burns & McDonnell

Butamax Advanced Biofuels LLC

CAK

Calumet

Carmanah

Chevron Corporation

China Petroleum & Chemical Corporation Limited (Sinopec)

CMS TotTest

Cogenera Solar

Compania Espanola de Petr?leos, S.A.U.

ConocoPhillips

Cool Planet BioFuels

Cooper Industries

Cosan

Craton Equity Partners

Delek Group

Delta Airlines

DisaSolar

Dor Alon/Israel Oil Company Ltd

E. I. du Pont de Nemours and Company (DuPont)

Earthworks

Eaton Corporation

Eaton Corporation Aerospace

Element Partners

Espirito Santo Ventures

ExxonMobil Corporation

Galp Energia

Gazprom JSC

Gazprom Neft

General Atomics Aeronautical Systems

General Atomics Advanced Process Systems Division

General Atomics Advanced Technologies Group

General Atomics Electromagnetic Systems Division

General Atomics Energy Group

General Atomics Nuclear Fuels Group

General Atomics Nuclear Waste Management

General Atomics Systems Engineering Division

General Atomics Technologies Corporation

General Electric (GE)



General Electric Motors

Gevo, Inc.

Google Ventures

GS Caltex

Hannah Solar Government Services LLC

Hightower Construction Company

Holley

HOMER Energy LLC

Honeywell International Inc

Hunt Oil Company

Husky Energy

Hyundai

Icenogle Construction Management Inc.

INEOS Bio

Irving Oil

Israeli Aerospace Engineering (IAI)

John Wiley & Son

Johnson Controls Inc.

JSR-ECC, LLC

KazMunaiGas (KMG)

KiOR Inc.

Kuwait Petroleum Corporation (KPC)

Luevano Hart

Magnolia Solar

MIL Power Ltd

Montana

Mortenson

Motor Oil (Hellas), Corinth Refineries S.A.

National Cooperative Bank

Navajo Nation Oil & Gas

NEA

NTEC

OnPoint Technologies

Paramount Petroleum Corporation

Petra Solar

Petromax

Petrostar S.A.

Placid Refining Company, LLC

Powerstax Plc



Quantum Fuel Systems

Quantum Technologies

Raizen

RAND Corporation

Refinery Associates Of Texas, Inc.

RegenEn Solar LLC

Repsol Corporation

Rompetrol

Royal Dutch Shell Plc

Saft Ltd

SAIC Energy, Environment and Infrastructure

SAIC, Inc.

Sakhalin Energy

Schneider Electric

Shanghai Automotive

Sibneft

Siemens AG

Siemens Energy

Siemens Financial Services

Siemens Health

Siemens Industrials

Siemens Infrastructure & Cities

Sinclair Oil Corporation

SiOnyx Inc.

SK energy

SK Group

Skyline Solar

Smart Fuel Cell AG (SFC)

S-Oil Corporation

Soitech SA

Solar Junction

Solar Power Integrator

Solazyme Inc.

Southwind Construction Services LLC

Spectrolab

SunDial Capital Partners

Sunengy

Syncrude

Synergy Electric



Synthetic Genomics Inc

Syntroleum Corporation

Tata Power

Tata Power Strategic Electronics Division

Tesoro Corporation

TNK-BP

Total S.A.

TriEco

Trieco TT Sustainable Resources JV

Tri-Technic Inc.

Trust Energy Resources

TT Sustainable Resources

Ultra Electronics

Ultra Electronics Aircraft & Vehicle Systems

Ultra Electronics Information & Power Systems

Ultra Electronics Tactical & Sonar Systems

United Airlines

UOP LLC

US Bank

US Oil

Valero Energy Corporation

Virgin Airlines

Vitol Group

Western Oil

WMS Oil Company

World Fuel Services

World Technical Services

Worldwater & Solar Technologies Inc.

Wyoming

GOVERNMENT AGENCIES AND OTHER ORGANISATIONS MENTIONED IN THIS REPORT

Afghan National Army (ANA)

American Institute of Chemical Engineers

Ayni Airbase, Tajikstan

Bahrain National Oil and Gas Authority (NOGA)

BIO Industrial & Environmental Section

Biotechnology Industry Organisation (BIO)



Brazilian Armed Forces

Brazilian Army

British Army

Chinese People's Liberation Army (PLA)

Chinese People's Liberation Army Navy (PLAN)

Finnish Defence Forces

French Ministry of Defence (MOD)

GB-Telford

German Army (Bundeswehr)

Indian Armed Forces

Indian MoD

Indian Planning Commission

International Security Assistance Force (ISAF) Afghanistan

Japanese Self Defence Force (JSDF)

Massachusetts Institute of Technology (MIT)

Michigan State University

National Oil and Gas Authority (NOGA), Bahrain

North Atlantic Treaty Organisation (NATO)

Norwegian Defence Research Establishment

Organisations

Organization of the Petroleum Exporting Countries (OPEC)

Pew Research Organisation

Public Service Enterprise Group

Russian Airborne Forces

Russian Ministry of Defence (MoD)

Society of Automotive Engineers

South Korean Ministry of Environment

Stockholm International Peace Research Institute (SIPRI)

Swedish Defence Materiel Administration

Turkish Armed Forces (TAF)

Turkish Army

Turkish Army Military Supply Facilities Centre (MSFC)

UK Defence Fuels Group (DFG)

UK Ministry of Defence (MoD)

University of Texas

US Advanced Battery Consortium (USABC)

US Air Force (USAF)

US Air Force Research Laboratory

US Army



US Army Camp Buehering, Kuwait

US Army Central (ARCENT)

US Army Communications-Electronics Research, Development and Engineering Center

(CERDEC), Power Division

US Army Corps of Engineers

US Army Environmental Policy Institute (EPI)

US Army Logistics Innovation Agency

US Army Rapid Equipping Force

US Army Research, Development and Engineering Command (RDECOM)

US Army Tank Automotive Research, Development and Engineering Center (TARDEC)

US Central Command (US CENTCOM)

US Congress

US Congressional Research Service

US Defense Advanced Research Projects Agency (DARPA)

US Defense Logistics Agency - Energy (DLA-E)

US Defense Logistics Agency (DLA)

US Department of Agriculture (DOA)

US Department of Commerce

US Department of Defense (DOD)

US Department of Energy (DOE)

US Department of Homeland Security (DHS)

US Department of the Interior (DOI)

US DOE Great Lakes Bioenergy Research Center (GLBRC)

US DOE National Energy Technology Laboratory (NETL)

US DOE National Renewable Energy Laboratory

US Energy Information Administration (EIA)

US Environmental Protection Agency (EPA)

US Fort Bliss

US Fort Bragg

US Fort Buchanan

US General Services Administration (GSA)

US Green Suppliers Network

US House Armed Services Committee

US House of Representatives

US Marine Corps (USMC)

US MC Air Station, Beaufort, SC

US Military Provincial Reconstruction Teams (PRT)

US National Aeronautics and Space Administration (NASA)

US National Defense Center for Energy and Environment (NDCEE)



US National Science Foundation

US National Security Administration (NSA)

US Naval Air Station Patuxent River, Maryland

US Naval Air Weapons Station, China Lake

US Naval Surface Warfare Center, Carderock Division

US Navy

US Office of Naval Research

US Pacific Command (US PACOM)

US Point Loma Navy Base

US Program Executive Officer (PEO)

US Project Management, Soldier Warrior

US Public Service Enterprise Group (PSEG)

US Schofield Barracks, Hawaii

US Senate

US Special Operations Command (SOCOM)

US TARDEC National Automotive Center (NAC)

US Virginia Air National Guard

US Virginia Army National Guard

US Virginia Defense Force

US Virginia Department of Military Affairs

US White Sands Missile Range

USAF Air Mobility Command

USAF Edwards Air Force Base

USAF Special Operations Command

USMC Recruit Depot, Parris Island

USN Military Sealift Command

USS Chafee

USS Chung Hoon

USS Paul Foster

USS Princeton

Varyag, (now Liaoning) Aircraft Carrier

Virginia Polytechnic Institute and State University (VirginiaTech)



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