

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

Tata Power

Ultra Electronics

UOP LLC

Valero Energy Corporation

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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

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Boeing Defence, Space and Security (BDS)

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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
Romp petrol
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
Trieo 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, Tajikistan
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
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Virginia Polytechnic Institute and State University (VirginiaTech)

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