

Digital Oil-Field - Global Market Outlook (2015-2022)

https://marketpublishers.com/r/D8F2E59C12CEN.html

Date: March 2016

Pages: 137

Price: US\$ 4,150.00 (Single User License)

ID: D8F2E59C12CEN

Abstracts

According to Stratistics MRC, the Global Digital Oil-Field market is accounted for \$23.76 billion in 2015 and is expected to reach \$34.72 billion by 2022 growing at a CAGR of 5.6%. Digital Oil-Field technology helps Exploration & Production companies to overcome with their difficult explorations easily and thereby meeting the global demand of crude oil. The global crude oil demand, decrease in number of employees and safety reasons in the oil & gas are the reasons behind the favorable growth of Digital Oil-Field market.

Major factors such as remote surveillance, communication between offshore and onshore, the Automation & Instrumentation service under service segment are driving the market growth and production optimization segment under process segment is expected to lead the market. However Europe is the largest market because of its investments and future plans for digitalizing the fields. However, Asia Pacific is expected to witness the highest market growth.

Some of the major players in the global Digital Oil-Field market include Rockwell Automation, Inc., Katalyst Data Management, Halliburton Company, CGG S.A., Honeywell International Inc., Weatherford International PLC, Baker Hughes Incorporated, Kongsberg Gruppen Asa, Paradigm Limited, Schlumberger Limited, Ovation Data Services, Inc., DIGI International Inc, National Oilwell Varco, Inc., Siemens AG, Redline Communications Group Inc., IHS Inc., EDG, Inc., Oleumtech Corporation, Istore, Pointcross Inc., Pason Systems Inc. and Petrolink.

Digital Oil-Field services covered:

IT Services

Software



IT Services & Commissioning

Computer Equipment & Application Hardware

IT Outsourcing

Instrumentation & Automation

Safety Systems

Distributed Control System (DCS)

Smart Well

Supervisory Control & Data Acquisition

Collaborative Product Management

Wireless Systems

Programmable Logic Controller

Other I&A Solutions

Digital Oil-Field process covered:

Reservoir Optimization

Production Optimization

Drilling Optimization

Others Processes

Regions Covered:



North America		
U	S	
С	anada	
M	lexico	
Europe		
G	ermany	
F	rance	
lta	aly	
U	К	
S	pain	
R	est of Europe	
Asia Pac	ific	
Ja	apan	
С	hina	
In	ndia	
А	ustralia	
N	ew Zealand	
R	est of Asia Pacific	
Rest of the World		
M	liddle East	



Bra	azil
Arg	gentina
Soi	uth Africa
Egy	ypt
What our report of	offers:
Market sha	are assessments for the regional and country level segments
Market sha	are analysis of the top industry players
Strategic re	ecommendations for the new entrants
	ecasts for a minimum of 7 years of all the mentioned segments, sub and the regional markets
	ends (Drivers, Constraints, Opportunities, Threats, Challenges, t Opportunities, and recommendations)
Strategic reestimations	ecommendations in key business segments based on the market s

Competitive landscaping mapping the key common trends

Company profiling with detailed strategies, financials, and recent developments

Supply chain trends mapping the latest technological advancement



Contents

1 EXECUTIVE SUMMARY

2 PREFACE

- 2.1 Abstract
- 2.2 Stake Holders
- 2.3 Research Scope
- 2.4 Research Methodology
 - 2.4.1 Data Mining
 - 2.4.2 Data Analysis
 - 2.4.3 Data Validation
 - 2.4.4 Research Approach
- 2.5 Research Sources
 - 2.5.1 Primary Research Sources
 - 2.5.2 Secondary Research Sources
 - 2.5.3 Assumptions

3 MARKET TREND ANALYSIS

- 3.1 Introduction
- 3.2 Drivers
- 3.3 Restraints
- 3.4 Opportunities
- 3.5 Threats
- 3.6 Product Analysis
- 3.7 Emerging Markets

4 PORTERS FIVE FORCE ANALYSIS

- 4.1 Bargaining power of suppliers
- 4.2 Bargaining power of buyers
- 4.3 Threat of substitutes
- 4.4 Threat of new entrants
- 4.5 Competitive rivalry

5 GLOBAL DIGITAL OIL-FIELD MARKET, BY SERVICE



- 5.1 Introduction
- 5.2 IT Services
 - 5.2.1 Software
 - 5.2.2 IT Services & Commissioning
 - 5.2.3 Computer Equipment & Application Hardware
 - 5.2.4 IT Outsourcing
- 5.3 Instrumentation & Automation
 - 5.3.1 Safety Systems
 - 5.3.2 Distributed Control System (DCS)
 - 5.3.3 Smart Well
 - 5.3.4 Supervisory Control & Data Acquisition
 - 5.3.5 Collaborative Product Management
 - 5.3.6 Wireless Systems
 - 5.3.7 Programmable Logic Controller
 - 5.3.8 Other I&A Solutions

6 GLOBAL DIGITAL OIL-FIELD MARKET, BY PROCESS

- 6.1 Introduction
- 6.2 Reservoir Optimization
- 6.3 Production Optimization
- 6.4 Drilling Optimization
- 6.5 Others Processes

7 GLOBAL DIGITAL OIL-FIELD MARKET, BY GEOGRAPHY

- 7.1 North America
 - 7.1.1 US
 - 7.1.2 Canada
 - 7.1.3 Mexico
- 7.2 Europe
 - 7.2.1 Germany
 - 7.2.2 France
 - 7.2.3 Italy
 - 7.2.4 UK
 - 7.2.5 Spain
- 7.2.6 Rest of Europe
- 7.3 Asia Pacific
 - 7.3.1 Japan



- 7.3.2 China
- 7.3.3 India
- 7.3.4 Australia
- 7.3.5 New Zealand
- 7.3.6 Rest of Asia Pacific
- 7.4 Rest of the World
 - 7.4.1 Middle East
 - 7.4.2 Brazil
 - 7.4.3 Argentina
 - 7.4.4 South Africa
 - 7.4.5 Egypt

8 KEY DEVELOPMENTS

- 8.1 Agreements, Partnerships, Collaborations and Joint Ventures
- 8.2 Acquisitions & Mergers
- 8.3 New Product Launch
- 8.4 Expansions
- 8.5 Other Key Strategies

9 COMPANY PROFILING

- 9.1 Rockwell Automation, Inc.
- 9.2 Katalyst Data Management
- 9.3 Halliburton Company
- 9.4 CGG S.A.
- 9.5 Honeywell International Inc.
- 9.6 Weatherford International PLC
- 9.7 Baker Hughes Incorporated
- 9.8 Kongsberg Gruppen Asa
- 9.9 Paradigm Limited
- 9.10 Schlumberger Limited
- 9.11 Ovation Data Services, Inc.
- 9.12 DIGI International Inc
- 9.13 National Oilwell Varco, Inc.
- 9.14 Siemens AG
- 9.15 Redline Communications Group Inc.
- 9.16 IHS Inc.
- 9.17 EDG, Inc.



- 9.18 Oleumtech Corporation
- 9.19 Istore
- 9.20 Pointcross Inc.
- 9.21 Pason Systems Inc.
- 9.22 Petrolink



List Of Tables

LIST OF TABLES

Global Digital Oil-Field Market Outlook, By Region (201-2022) (\$MN)

Global Digital Oil-Field Market Outlook, By Service (201-2022) (\$MN)

Global Digital Oil-Field Market Outlook, By IT Services (201-2022) (\$MN)

Global Digital Oil-Field Market Outlook, By Software (201-2022) (\$MN)

Global Digital Oil-Field Market Outlook, By IT Services & Commissioning (201-2022) (\$MN)

Global Digital Oil-Field Market Outlook, By Computer Equipment & Application Hardware (201-2022) (\$MN)

Global Digital Oil-Field Market Outlook, By IT Outsourcing (201-2022) (\$MN)

Global Digital Oil-Field Market Outlook, By Instrumentation & Automation (201-2022) (\$MN)

Global Digital Oil-Field Market Outlook, By Safety Systems (201-2022) (\$MN)

Global Digital Oil-Field Market Outlook, By Distributed Control System (DCS) (201-2022) (\$MN)

Global Digital Oil-Field Market Outlook, By Smart Well (201-2022) (\$MN)

Global Digital Oil-Field Market Outlook, By Supervisory Control & Data Acquisition (201-2022) (\$MN)

Global Digital Oil-Field Market Outlook, By Collaborative Product Management (201-2022) (\$MN)

Global Digital Oil-Field Market Outlook, By Wireless Systems (201-2022) (\$MN)

Global Digital Oil-Field Market Outlook, By Programmable Logic Controller (201-2022) (\$MN)

Global Digital Oil-Field Market Outlook, By Other I&A Solutions (201-2022) (\$MN)

Global Digital Oil-Field Market Outlook, By Service (201-2022) (\$MN)

Global Digital Oil-Field Market Outlook, By Reservoir Optimization (201-2022) (\$MN)

Global Digital Oil-Field Market Outlook, By Production Optimization (201-2022) (\$MN)

Global Digital Oil-Field Market Outlook, By Drilling Optimization (201-2022) (\$MN)

Global Digital Oil-Field Market Outlook, By Others Processes (201-2022) (\$MN)

North America Digital Oil-Field Market Outlook, By Service (201-2022) (\$MN)

North America Digital Oil-Field Market Outlook, By IT Services (201-2022) (\$MN)

North America Digital Oil-Field Market Outlook, By Software (201-2022) (\$MN)

North America Digital Oil-Field Market Outlook, By IT Services & Commissioning (201-2022) (\$MN)

North America Digital Oil-Field Market Outlook, By Computer Equipment & Application Hardware (201-2022) (\$MN)



North America Digital Oil-Field Market Outlook, By IT Outsourcing (201-2022) (\$MN) North America Digital Oil-Field Market Outlook, By Instrumentation & Automation (201-2022) (\$MN)

North America Digital Oil-Field Market Outlook, By Safety Systems (201-2022) (\$MN) North America Digital Oil-Field Market Outlook, By Distributed Control System (DCS) (201-2022) (\$MN)

North America Digital Oil-Field Market Outlook, By Smart Well (201-2022) (\$MN) North America Digital Oil-Field Market Outlook, By Supervisory Control & Data Acquisition (201-2022) (\$MN)

North America Digital Oil-Field Market Outlook, By Collaborative Product Management (201-2022) (\$MN)

North America Digital Oil-Field Market Outlook, By Wireless Systems (201-2022) (\$MN) North America Digital Oil-Field Market Outlook, By Programmable Logic Controller (201-2022) (\$MN)

North America Digital Oil-Field Market Outlook, By Other I&A Solutions (201-2022) (\$MN)

North America Digital Oil-Field Market Outlook, By Service (201-2022) (\$MN) North America Digital Oil-Field Market Outlook, By Reservoir Optimization (201-2022) (\$MN)

North America Digital Oil-Field Market Outlook, By Production Optimization (201-2022) (\$MN)

North America Digital Oil-Field Market Outlook, By Drilling Optimization (201-2022) (\$MN)

North America Digital Oil-Field Market Outlook, By Others Processes (201-2022) (\$MN)

Europe Digital Oil-Field Market Outlook, By Service (201-2022) (\$MN)

Europe Digital Oil-Field Market Outlook, By IT Services (201-2022) (\$MN)

Europe Digital Oil-Field Market Outlook, By Software (201-2022) (\$MN)

Europe Digital Oil-Field Market Outlook, By IT Services & Commissioning (201-2022) (\$MN)

Europe Digital Oil-Field Market Outlook, By Computer Equipment & Application Hardware (201-2022) (\$MN)

Europe Digital Oil-Field Market Outlook, By IT Outsourcing (201-2022) (\$MN)

Europe Digital Oil-Field Market Outlook, By Instrumentation & Automation (201-2022) (\$MN)

Europe Digital Oil-Field Market Outlook, By Safety Systems (201-2022) (\$MN)

Europe Digital Oil-Field Market Outlook, By Distributed Control System (DCS) (201-2022) (\$MN)

Europe Digital Oil-Field Market Outlook, By Smart Well (201-2022) (\$MN)

Europe Digital Oil-Field Market Outlook, By Supervisory Control & Data Acquisition



(201-2022) (\$MN)

Europe Digital Oil-Field Market Outlook, By Collaborative Product Management (201-2022) (\$MN)

Europe Digital Oil-Field Market Outlook, By Wireless Systems (201-2022) (\$MN)

Europe Digital Oil-Field Market Outlook, By Programmable Logic Controller (201-2022) (\$MN)

Europe Digital Oil-Field Market Outlook, By Other I&A Solutions (201-2022) (\$MN)

Europe Digital Oil-Field Market Outlook, By Service (201-2022) (\$MN)

Europe Digital Oil-Field Market Outlook, By Reservoir Optimization (201-2022) (\$MN)

Europe Digital Oil-Field Market Outlook, By Production Optimization (201-2022) (\$MN)

Europe Digital Oil-Field Market Outlook, By Drilling Optimization (201-2022) (\$MN)

Europe Digital Oil-Field Market Outlook, By Others Processes (201-2022) (\$MN)

Asia Pacific Digital Oil-Field Market Outlook, By Service (201-2022) (\$MN)

Asia Pacific Digital Oil-Field Market Outlook, By IT Services (201-2022) (\$MN)

Asia Pacific Digital Oil-Field Market Outlook, By Software (201-2022) (\$MN)

Asia Pacific Digital Oil-Field Market Outlook, By IT Services & Commissioning (201-2022) (\$MN)

Asia Pacific Digital Oil-Field Market Outlook, By Computer Equipment & Application Hardware (201-2022) (\$MN)

Asia Pacific Digital Oil-Field Market Outlook, By IT Outsourcing (201-2022) (\$MN)

Asia Pacific Digital Oil-Field Market Outlook, By Instrumentation & Automation (201-2022) (\$MN)

Asia Pacific Digital Oil-Field Market Outlook, By Safety Systems (201-2022) (\$MN)

Asia Pacific Digital Oil-Field Market Outlook, By Distributed Control System (DCS) (201-2022) (\$MN)

Asia Pacific Digital Oil-Field Market Outlook, By Smart Well (201-2022) (\$MN)

Asia Pacific Digital Oil-Field Market Outlook, By Supervisory Control & Data Acquisition (201-2022) (\$MN)

Asia Pacific Digital Oil-Field Market Outlook, By Collaborative Product Management (201-2022) (\$MN)

Asia Pacific Digital Oil-Field Market Outlook, By Wireless Systems (201-2022) (\$MN)

Asia Pacific Digital Oil-Field Market Outlook, By Programmable Logic Controller (201-2022) (\$MN)

Asia Pacific Digital Oil-Field Market Outlook, By Other I&A Solutions (201-2022) (\$MN)

Asia Pacific Digital Oil-Field Market Outlook, By Service (201-2022) (\$MN)

Asia Pacific Digital Oil-Field Market Outlook, By Reservoir Optimization (201-2022) (\$MN)

Asia Pacific Digital Oil-Field Market Outlook, By Production Optimization (201-2022) (\$MN)



Asia Pacific Digital Oil-Field Market Outlook, By Drilling Optimization (201-2022) (\$MN)

Asia Pacific Digital Oil-Field Market Outlook, By Others Processes (201-2022) (\$MN)

RoW Digital Oil-Field Market Outlook, By Service (201-2022) (\$MN)

RoW Digital Oil-Field Market Outlook, By IT Services (201-2022) (\$MN)

8RoW Digital Oil-Field Market Outlook, By Software (201-2022) (\$MN)

RoW Digital Oil-Field Market Outlook, By IT Services & Commissioning (201-2022) (\$MN)

RoW Digital Oil-Field Market Outlook, By Computer Equipment & Application Hardware (201-2022) (\$MN)

RoW Digital Oil-Field Market Outlook, By IT Outsourcing (201-2022) (\$MN)

RoW Digital Oil-Field Market Outlook, By Instrumentation & Automation (201-2022) (\$MN)

RoW Digital Oil-Field Market Outlook, By Safety Systems (201-2022) (\$MN)

RoW Digital Oil-Field Market Outlook, By Distributed Control System (DCS) (201-2022) (\$MN)

RoW Digital Oil-Field Market Outlook, By Smart Well (201-2022) (\$MN)

RoW Digital Oil-Field Market Outlook, By Supervisory Control & Data Acquisition (201-2022) (\$MN)

RoW Digital Oil-Field Market Outlook, By Collaborative Product Management (201-2022) (\$MN)

9RoW Digital Oil-Field Market Outlook, By Wireless Systems (201-2022) (\$MN)

RoW Digital Oil-Field Market Outlook, By Programmable Logic Controller (201-2022) (\$MN)

RoW Digital Oil-Field Market Outlook, By Other I&A Solutions (201-2022) (\$MN)

RoW Digital Oil-Field Market Outlook, By Service (201-2022) (\$MN)

RoW Digital Oil-Field Market Outlook, By Reservoir Optimization (201-2022) (\$MN)

RoW Digital Oil-Field Market Outlook, By Production Optimization (201-2022) (\$MN)

1RoW Digital Oil-Field Market Outlook, By Drilling Optimization (201-2022) (\$MN)

RoW Digital Oil-Field Market Outlook, By Others Processes (201-2022) (\$MN)



I would like to order

Product name: Digital Oil-Field - Global Market Outlook (2015-2022)

Product link: https://marketpublishers.com/r/D8F2E59C12CEN.html

Price: US\$ 4,150.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/D8F2E59C12CEN.html

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:	
Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at https://marketpublishers.com/docs/terms.html

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970