

The Internet of Things (IoT) in Energy and Utility Applications

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Abstracts

DESCRIPTION

Get in-depth patent analysis of IoT product technologies? currently under investigation or new in the market over the next 5 year.

EXECUTIVE SUMMARY

The global market for the internet of things (IoT) in energy and utility applications should reach \$59.9 billion by 2022 from \$21.4 billion in 2017 at a compound annual growth rate (CAGR) of 22.9%, from 2017 to 2022.

The hardware segment is the largest technology type of the global IoT in Energy and Utility Applications market. The market is expected to grow from \$6.5 billion in 2017 to \$17.3 billion in 2022 at a CAGR of 21.7% for the period 2017-2022.

The services segment of the global market for the IoT in energy and utility applications is expected to grow from \$5.9 billion in 2017 to \$17.0 billion in 2022 at a CAGR of 23.5% for the period 2017-2022.

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Software Technology Segment

Services Segment

Connectivity Segment

Oil and Gas

Mining

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Water Management

Electricity Grid and Supply Management

Cellular

Noncellular

North America

Europe

Asia-Pacific

Middle East and Africa

United States

Canada

Germany

United Kingdom

France

Italy

Spain

China

Japan

South Korea

India

Australia

United Arab Emirates

Saudi Arabia

Qatar

Overview

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Threat of New Entrants

Continued Strong Growth of APAC Region

Continued Mergers and Acquisitions

Increasing Investments and Funding

New Market Entrants to Continue

Low Technological Understanding in Some Regions

Unorganized Companies in Certain Sectors in Specific Regions

Low Economic Development in Certain Regions

ACLARA TECHNOLOGIES LLC

AMPLIA SOLUCIONES S.L

C3 INC.

CARRIOTS S.L.

CISCO SYSTEMS INC.

DAVRA NETWORKS LIMITED

ENERGYWORX B.V.

GENERAL ELECTRIC CORP.

GRID4C

HONEYWELL INTERNATIONAL INC.

IBM CORP.

NETWORKED ENERGY SERVICES (NES) CORP.

NORTHWEST ANALYTICS INC.

OSISOFT LLC

QUALCOMM INCORPORATED

ROBERT BOSCH GMBH

SAP SE

SILVER SPRING NETWORKS INC.

SYMBOTICWARE INC.

TERADATA CORP.

TRILLIANT INCORPORATED

WAVIOT

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Key Products and Services:

Strengths:

Challenges:

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Key Products and Services:

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COMPANIES MENTIONED

ACLARA TECHNOLOGIES LLC
C3 INC.
CARRIOTS S.L.
CISCO SYSTEMS INC.
DAVRA NETWORKS LIMITED
ENERGYWORX B.V.
GENERAL ELECTRIC CORP.
GRID4C
HONEYWELL INTERNATIONAL INC.
IBM CORP.
NETWORKED ENERGY SERVICES (NES) CORP.
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