

# Global and Regional Distributed Control System (DCS) Market Research Report 2017

https://marketpublishers.com/r/G7E159AA050EN.html

Date: November 2017

Pages: 119

Price: US\$ 3,500.00 (Single User License)

ID: G7E159AA050EN

# **Abstracts**

#### Summary

A distributed control system (DCS), to control distributed processes or manufacturing systems, is a control system for a process or plant, wherein control elements are decentralized and distributed throughout the system. This is in contrast to non-distributed systems, which use a single controller at a central location. In a DCS, a hierarchy of controllers is connected by communications networks for command and monitoring. They offer flexibility, extended equipment life, simplicity of new equipment integration, and centralized maintenance when used in an industrial environment.

Market Segment as follows:

By Region

Asia-Pacific

North America

Europe

South America

Middle East & Africa

By Type



Small Size

Medium Size
Large Size
Dy Application
By Application
Power Generation Industry
Oil and Gas Industry
Chemical Industry
Other
By Company
ABB
Yokogawa
Honewell
Emerson
SIEMENS
HITACH
Foxboro
HollySys
Supcon
Sciyon
Global and Regional Distributed Control System (DCS) Market Research Report 2017



Guodian
Xinhua
Shanghai Automation
Lunena

The main contents of the report including:

Section 1: Product definition, type and application, global and regional market overview;

Section 2: Global and regional Market competition by company;

Section 3: Global and regional sales revenue, volume and price by type;

Section 4: Global and regional sales revenue, volume and price by application;

Section 5: Regional export and import;

Section 6: Company information, business overview, sales data and product specifications;

Section 7: Industry chain and raw materials;

Section 8: SWOT and Porter's Five Forces:

Section 9: Conclusion.



### **Contents**

#### **1 MARKET OVERVIEW**

- 1.1 Market Segment Overview
  - 1.1.1 Product Definition
  - 1.1.2 Market by Type
    - 1.1.2.1 Small Size
    - 1.1.2.2 Medium Size
    - 1.1.2.3 Large Size
  - 1.1.3 Market by Application
    - 1.1.3.1 Power Generation Industry
    - 1.1.3.2 Oil and Gas Industry
    - 1.1.3.3 Chemical Industry
    - 1.1.3.4 Other
- 1.2 Global and Regional Market Size
  - 1.2.1 Global Overview
  - 1.2.2 Market by Region
    - 1.2.2.1 Asia-Pacific
    - 1.2.2.2 North America
    - 1.2.2.3 Europe
    - 1.2.2.4 South America
    - 1.2.2.5 Middle East & Africa

#### 2 GLOBAL AND REGIONAL MARKET BY COMPANY

- 2.1 Global
  - 2.1.1 Global Sales by Company
  - 2.1.2 Global Price by Company
- 2.2 Asia-Pacific
  - 2.2.1 Asia-Pacific Sales by Company
  - 2.2.2 Asia-Pacific Price by Company
- 2.3 North America
  - 2.3.1 North America Sales by Company
  - 2.3.2 North America Price by Company
- 2.4 Europe
  - 2.4.1 Europe Market Sales by Company
  - 2.4.2 Europe Price by Company
- 2.5 South America



- 2.5.1 South America Sales by Company
- 2.5.2 South America Price by Company
- 2.6 Middle East & Africa
  - 2.6.1 Middle East & Africa Sales by Company
  - 2.6.2 Middle East & Africa Price by Company

#### **3 GLOBAL AND REGIONAL MARKET BY TYPE**

- 3.1 Global
  - 3.1.1 Global Sales by Type
  - 3.1.2 Global Price by Type
- 3.2 Asia-Pacific
  - 3.2.1 Asia-Pacific Sales by Type
  - 3.2.2 Asia-Pacific Price by Type
- 3.3 North America
  - 3.3.1 North America Sales by Type
  - 3.3.2 North America Price by Type
- 3.4 Europe
  - 3.4.1 Europe Market Sales by Type
  - 3.4.2 Europe Price by Type
- 3.5 South America
  - 3.5.1 South America Sales by Type
  - 3.5.2 South America Price by Type
- 3.6 Middle East & Africa
  - 3.6.1 Middle East & Africa Sales by Type
  - 3.6.2 Middle East & Africa Price by Type

#### 4 GLOBAL AND REGIONAL MARKET BY APPLICATION

- 4.1 Global
  - 4.1.1 Global Sales by Application
  - 4.1.2 Global Price by Application
- 4.2 Asia-Pacific
  - 4.2.1 Asia-Pacific Sales by Application
- 4.2.2 Asia-Pacific Price by Application
- 4.3 North America
  - 4.3.1 North America Sales by Application
  - 4.3.2 North America Price by Application
- 4.4 Europe



- 4.4.1 Europe Market Sales by Application
- 4.4.2 Europe Price by Application
- 4.5 South America
  - 4.5.1 South America Sales by Application
  - 4.5.2 South America Price by Application
- 4.6 Middle East & Africa
  - 4.6.1 Middle East & Africa Sales by Application
  - 4.6.2 Middle East & Africa Price by Application

#### **5 REGIONAL TRADE**

- 5.1 Export
- 5.2 Import

#### **6 KEY MANUFACTURERS**

- 6.1 ABB
  - 6.1.2 Company Information
  - 6.1.2 Product Specifications
  - 6.1.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.2 Yokogawa
  - 6.2.1 Company Information
  - 6.2.2 Product Specifications
- 6.2.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.3 Honewell
  - 6.3.1 Company Information
  - 6.3.2 Product Specifications
  - 6.3.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.4 Emerson
  - 6.4.1 Company Information
  - 6.4.2 Product Specifications
  - 6.4.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.5 SIEMENS
  - 6.5.1 Company Information
  - 6.5.2 Product Specifications
  - 6.5.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.6 HITACH
  - 6.6.1 Company Information
  - 6.6.2 Product Specifications



- 6.6.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.7 Foxboro
  - 6.7.1 Company Information
  - 6.7.2 Product Specifications
  - 6.7.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.8 HollySys
  - 6.8.1 Company Information
  - 6.8.2 Product Specifications
  - 6.8.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.9 Supcon
  - 6.9.1 Company Information
  - 6.9.2 Product Specifications
  - 6.9.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.10 Sciyon
  - 6.10.1 Company Information
  - 6.10.2 Product Specifications
  - 6.10.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.11 Guodian
- 6.12 Xinhua
- 6.13 Shanghai Automation
- 6.14 Luneng

#### **7 INDUSTRY UPSTREAM**

- 7.1 Industry Chain
- 7.2 Raw Materials

#### **8 MARKET ENVIRONMENT**

- **8.1 SWOT**
- 8.2 Porter's Five Forces

#### 9 CONCLUSION



## **List Of Tables**

#### LIST OF TABLES

Table GLOBAL MARKET SALES REVENUE BY COMPANY 2011-2017

Table Global Market Sales Revenue Share by Company 2011-2017

Table Global Market Sales Volume by Company 2011-2017

Table Global Market Sales Volume Share by Company 2011-2017

Table Global Price by Company 2011-2017

Table Asia-Pacific Market Sales Revenue by Company 2011-2017

Table Asia-Pacific Market Sales Revenue Share by Company 2011-2017

Table Asia-Pacific Market Sales Volume by Company 2011-2017

Table Asia-Pacific Market Sales Volume Share by Company 2011-2017

Table Asia-Pacific Price by Company 2011-2017

Table North America Market Sales Revenue by Company 2011-2017

Table North America Market Sales Revenue Share by Company 2011-2017

Table North America Market Sales Volume by Company 2011-2017

Table North America Market Sales Volume Share by Company 2011-2017

Table North America Price by Company 2011-2017

Table Europe Market Sales Revenue by Company 2011-2017

Table Europe Market Sales Revenue Share by Company 2011-2017

Table Europe Market Sales Volume by Company 2011-2017

Table Europe Market Sales Volume Share by Company 2011-2017

Table Europe Price by Company 2011-2017

Table South America Market Sales Revenue by Company 2011-2017

Table South America Market Sales Revenue Share by Company 2011-2017

Table South America Market Sales Volume by Company 2011-2017

Table South America Market Sales Volume Share by Company 2011-2017

Table South America Price by Company 2011-2017

Table Middle East & Africa Market Sales Revenue by Company 2011-2017

Table Middle East & Africa Market Sales Revenue Share by Company 2011-2017

Table Middle East & Africa Market Sales Volume by Company 2011-2017

Table Middle East & Africa Market Sales Volume Share by Company 2011-2017

Table Middle East & Africa Price by Company 2011-2017

Table Global Market Sales Revenue by Type 2011-2017

Table Global Market Sales Revenue Share by Type 2011-2017

Table Global Market Sales Volume by Type 2011-2017

Table Global Market Sales Volume Share by Type 2011-2017

Table Global Price by Type 2011-2017



Table Asia-Pacific Market Sales Revenue by Type 2011-2017

Table Asia-Pacific Market Sales Revenue Share by Type 2011-2017

Table Asia-Pacific Market Sales Volume by Type 2011-2017

Table Asia-Pacific Market Sales Volume Share by Type 2011-2017

Table Asia-Pacific Price by Type 2011-2017

Table North America Market Sales Revenue by Type 2011-2017

Table North America Market Sales Revenue Share by Type 2011-2017

Table North America Market Sales Volume by Type 2011-2017

Table North America Market Sales Volume Share by Type 2011-2017

Table North America Price by Type 2011-2017

Table Europe Market Sales Revenue by Type 2011-2017

Table Europe Market Sales Revenue Share by Type 2011-2017

Table Europe Market Sales Volume by Type 2011-2017

Table Europe Market Sales Volume Share by Type 2011-2017

Table Europe Price by Type 2011-2017

Table South America Market Sales Revenue by Type 2011-2017

Table South America Market Sales Revenue Share by Type 2011-2017

Table South America Market Sales Volume by Type 2011-2017

Table South America Market Sales Volume Share by Type 2011-2017

Table South America Price by Type 2011-2017

Table Middle East & Africa Market Sales Revenue by Type 2011-2017

Table Middle East & Africa Market Sales Revenue Share by Type 2011-2017

Table Middle East & Africa Market Sales Volume by Type 2011-2017

Table Middle East & Africa Market Sales Volume Share by Type 2011-2017

Table Middle East & Africa Price by Type 2011-2017

Table Global Market Sales Revenue by Application 2011-2017

Table Global Market Sales Revenue Share by Application 2011-2017

Table Global Market Sales Volume by Application 2011-2017

Table Global Market Sales Volume Share by Application 2011-2017

Table Global Price by Application 2011-2017

Table Asia-Pacific Market Sales Revenue by Application 2011-2017

Table Asia-Pacific Market Sales Revenue Share by Application 2011-2017

Table Asia-Pacific Market Sales Volume by Application 2011-2017

Table Asia-Pacific Market Sales Volume Share by Application 2011-2017

Table Asia-Pacific Price by Application 2011-2017

Table North America Market Sales Revenue by Application 2011-2017

Table North America Market Sales Revenue Share by Application 2011-2017

Table North America Market Sales Volume by Application 2011-2017

Table North America Market Sales Volume Share by Application 2011-2017



Table North America Price by Application 2011-2017

Table Europe Market Sales Revenue by Application 2011-2017

Table Europe Market Sales Revenue Share by Application 2011-2017

Table Europe Market Sales Volume by Application 2011-2017

Table Europe Market Sales Volume Share by Application 2011-2017

Table Europe Price by Application 2011-2017

Table South America Market Sales Revenue by Application 2011-2017

Table South America Market Sales Revenue Share by Application 2011-2017

Table South America Market Sales Volume by Application 2011-2017

Table South America Market Sales Volume Share by Application 2011-2017

Table South America Price by Application 2011-2017

Table Middle East & Africa Market Sales Revenue by Application 2011-2017

Table Middle East & Africa Market Sales Revenue Share by Application 2011-2017

Table Middle East & Africa Market Sales Volume by Application 2011-2017

Table Middle East & Africa Market Sales Volume Share by Application 2011-2017

Table Middle East & Africa Price by Application 2011-2017

Table Regional Export 2011-2017 (Value)

Table Regional Export 2011-2017 (Volume)

Table Regional Import 2011-2017 (Value)

Table Regional Import 2011-2017 (Volume)

Table Sales Revenue, Volume, Price, Cost and Margin of ABB

Table Sales Revenue, Volume, Price, Cost and Margin of Yokogawa

Table Sales Revenue, Volume, Price, Cost and Margin of Honewell

Table Sales Revenue, Volume, Price, Cost and Margin of Emerson

Table Sales Revenue, Volume, Price, Cost and Margin of SIEMENS

Table Sales Revenue, Volume, Price, Cost and Margin of HITACH

Table Sales Revenue, Volume, Price, Cost and Margin of Foxboro

Table Sales Revenue, Volume, Price, Cost and Margin of HollySys

Table Sales Revenue, Volume, Price, Cost and Margin of Supcon

Table Sales Revenue, Volume, Price, Cost and Margin of Sciyon

Table Sales Revenue, Volume, Price, Cost and Margin of Guodian

Table Sales Revenue, Volume, Price, Cost and Margin of Xinhua

Table Sales Revenue, Volume, Price, Cost and Margin of Shanghai Automation

Table Sales Revenue, Volume, Price, Cost and Margin of Luneng



# **List Of Figures**

#### LIST OF FIGURES

Figure Small Size Market Size and CAGR 2011-2017 (Value)

Figure Small Size Market Size and CAGR 2011-2017 (Volume)

Figure Small Size Market Forecast and CAGR 2018-2025 (Value)

Figure Small Size Market Forecast and CAGR 2018-2025 (Volume)

Figure Medium Size Market Size and CAGR 2011-2017 (Value)

Figure Medium Size Market Size and CAGR 2011-2017 (Volume)

Figure Medium Size Market Forecast and CAGR 2018-2025 (Value)

Figure Medium Size Market Forecast and CAGR 2018-2025 (Volume)

Figure Large Size Market Size and CAGR 2011-2017 (Value)

Figure Large Size Market Size and CAGR 2011-2017 (Volume)

Figure Large Size Market Forecast and CAGR 2018-2025 (Value)

Figure Large Size Market Forecast and CAGR 2018-2025 (Volume)

Figure Power Generation Industry Market Size and CAGR 2011-2017 (Value)

Figure Power Generation Industry Market Size and CAGR 2011-2017 (Volume)

Figure Power Generation Industry Market Forecast and CAGR 2018-2025 (Value)

Figure Power Generation Industry Market Forecast and CAGR 2018-2025 (Volume)

Figure Oil and Gas Industry Market Size and CAGR 2011-2017 (Value)

Figure Oil and Gas Industry Market Size and CAGR 2011-2017 (Volume)

Figure Oil and Gas Industry Market Forecast and CAGR 2018-2025 (Value)

Figure Oil and Gas Industry Market Forecast and CAGR 2018-2025 (Volume)

Figure Chemical Industry Market Size and CAGR 2011-2017 (Value)

Figure Chemical Industry Market Size and CAGR 2011-2017 (Volume)

Figure Chemical Industry Market Forecast and CAGR 2018-2025 (Value)

Figure Chemical Industry Market Forecast and CAGR 2018-2025 (Volume)

Figure Other Market Size and CAGR 2011-2017 (Value)

Figure Other Market Size and CAGR 2011-2017 (Volume)

Figure Other Market Forecast and CAGR 2018-2025 (Value)

Figure Other Market Forecast and CAGR 2018-2025 (Volume)

Figure Global Distributed Control System (DCS) Market Size and CAGR 2011-2017 (Value)

Figure Global Distributed Control System (DCS) Market Size and CAGR 2011-2017 (Volume)

Figure Global Distributed Control System (DCS) Market Forecast and CAGR 2018-2025 (Value)

Figure Global Distributed Control System (DCS) Market Forecast and CAGR 2018-2025



(Volume)

Figure Asia-Pacific Distributed Control System (DCS) Market Size and CAGR 2011-2017 (Value)

Figure Asia-Pacific Distributed Control System (DCS) Market Size and CAGR 2011-2017 (Volume)

Figure Asia-Pacific Distributed Control System (DCS) Market Forecast and CAGR 2018-2025 (Value)

Figure Asia-Pacific Distributed Control System (DCS) Market Forecast and CAGR 2018-2025 (Volume)

Figure North America Distributed Control System (DCS) Market Size and CAGR 2011-2017 (Value)

Figure North America Distributed Control System (DCS) Market Size and CAGR 2011-2017 (Volume)

Figure North America Distributed Control System (DCS) Market Forecast and CAGR 2018-2025 (Value)

Figure North America Distributed Control System (DCS) Market Forecast and CAGR 2018-2025 (Volume)

Figure Europe Distributed Control System (DCS) Market Size and CAGR 2011-2017 (Value)

Figure Europe Distributed Control System (DCS) Market Size and CAGR 2011-2017 (Volume)

Figure Europe Distributed Control System (DCS) Market Forecast and CAGR 2018-2025 (Value)

Figure Europe Distributed Control System (DCS) Market Forecast and CAGR 2018-2025 (Volume)

Figure South America Distributed Control System (DCS) Market Size and CAGR 2011-2017 (Value)

Figure South America Distributed Control System (DCS) Market Size and CAGR 2011-2017 (Volume)

Figure South America Distributed Control System (DCS) Market Forecast and CAGR 2018-2025 (Value)

Figure South America Distributed Control System (DCS) Market Forecast and CAGR 2018-2025 (Volume)

Figure Middle East & Africa Distributed Control System (DCS) Market Size and CAGR 2011-2017 (Value)

Figure Middle East & Africa Distributed Control System (DCS) Market Size and CAGR 2011-2017 (Volume)

Figure Middle East & Africa Distributed Control System (DCS) Market Forecast and CAGR 2018-2025 (Value)



Figure Middle East & Africa Distributed Control System (DCS) Market Forecast and CAGR 2018-2025 (Volume)

Figure Global Market Sales Revenue Share by Company in 2017

Figure Global Market Sales Volume Share by Company in 2017

Figure Asia-Pacific Market Sales Revenue Share by Company in 2017

Figure Asia-Pacific Market Sales Volume Share by Company in 2017

Figure North America Market Sales Revenue Share by Company in 2017

Figure North America Market Sales Volume Share by Company in 2017

Figure Europe Market Sales Revenue Share by Company in 2017

Figure Europe Market Sales Volume Share by Company in 2017

Figure South America Market Sales Revenue Share by Company in 2017

Figure South America Market Sales Volume Share by Company in 2017

Figure Middle East & Africa Market Sales Revenue Share by Company in 2017

Figure Middle East & Africa Market Sales Volume Share by Company in 2017

Figure Global Market Sales Revenue Share by Type in 2017

Figure Global Market Sales Volume Share by Type in 2017

Figure Asia-Pacific Market Sales Revenue Share by Type in 2017

Figure Asia-Pacific Market Sales Volume Share by Type in 2017

Figure North America Market Sales Revenue Share by Type in 2017

Figure North America Market Sales Volume Share by Type in 2017

Figure Europe Market Sales Revenue Share by Type in 2017

Figure Europe Market Sales Volume Share by Type in 2017

Figure South America Market Sales Revenue Share by Type in 2017

Figure South America Market Sales Volume Share by Type in 2017

Figure Middle East & Africa Market Sales Revenue Share by Type in 2017

Figure Middle East & Africa Market Sales Volume Share by Type in 2017

Figure Global Market Sales Revenue Share by Application in 2017

Figure Global Market Sales Volume Share by Application in 2017

Figure Asia-Pacific Market Sales Revenue Share by Application in 2017

Figure Asia-Pacific Market Sales Volume Share by Application in 2017

Figure North America Market Sales Revenue Share by Application in 2017

Figure North America Market Sales Volume Share by Application in 2017

Figure Europe Market Sales Revenue Share by Application in 2017

Figure Europe Market Sales Volume Share by Application in 2017

Figure South America Market Sales Revenue Share by Application in 2017

Figure South America Market Sales Volume Share by Application in 2017

Figure Middle East & Africa Market Sales Revenue Share by Application in 2017

Figure Middle East & Africa Market Sales Volume Share by Application in 2017

Figure Industry Chain Overview



Figure Distributed Control System (DCS) SWOT List Figure Machinery & Equipment Porter's Five Forces



#### I would like to order

Product name: Global and Regional Distributed Control System (DCS) Market Research Report 2017

Product link: https://marketpublishers.com/r/G7E159AA050EN.html

Price: US\$ 3,500.00 (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 <a href="https://marketpublishers.com/r/G7E159AA050EN.html">https://marketpublishers.com/r/G7E159AA050EN.html</a>

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 <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

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