

Automated Container Terminal Market - Forecasts from 2018 to 2023

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Abstracts

The automated container terminal market is projected to grow at a CAGR of 3.30% over the forecast period of 2017-2023. Automated container terminal refers to a situation where the tasks performed by manual labour are replaced by a set of pre-defined operations which result in an improvement in operational safety and organization. The use of automation at container terminals increases the level of customer satisfaction by reducing the overall downtime and maximizing operational efficiency. In addition, the overall operational cost of the port is reduced owing to lower labour cost. Hence, cost-effectiveness and customer satisfaction are the major factors driving the demand for automated container terminal solutions. However, the high cost associated with the implementation of these solutions will restrict the growing demand for these solutions throughout the forecast period.

By component, the automated container terminal market has been segmented into hardware, software and services. Hardware accounted for a considerable market share owing to the adoption of port automation for brownfield projects. Set up of new terminals will result in increasing demand for various services including maintenance, consultancy, and integration among others, boosting the demand for port automation services. Renewal and upgradation of software will drive its demand over the forecast period.

By geography, the automated container terminal market has been segmented as North America, South America, Europe, Middle East and Africa and the Asia Pacific. Each region has been further segmented into major countries of their respective regions. The Asia Pacific region held a significant market share and is projected to grow at a considerable rate owing to the presence of major marine ports, increasing expenditure on port automation by market players and increasing raw materials demand to boost manufacturing activities in the coming years.

Major industry players profiled as part of the report are CERTUS Port Automation, ABB, Automated Port Solutions, Cargotec, Identec Solutions, and Konecranes among others.

Segmentation

The automated container terminal market has been analyzed through the following segments:

By Project Type

Brownfield Project

Greenfield Project

By Component

Hardware

Software

Services

By Solutions

Gate Operations

Crane Operations

Inspection Services

System Integration

Others

By Geography

North America

US

Canada

Mexico

Others

South America

Brazil

Others

Europe

The Netherlands

Belgium

Germany

Spain

Others

Middle East and Africa

UAE

Turkey

South Africa
Others
Asia Pacific
China
India
Japan
South Korea
Others

Contents

1. INTRODUCTION

- 1.1. Market Overview
- 1.2. Market Definition
- 1.3. Scope of the Study
- 1.4. Currency
- 1.5. Assumptions
- 1.6. Base, and Forecast Years Timeline

2. RESEARCH METHODOLOGY

- 2.1. Research Design
- 2.2. Secondary Sources

3. EXECUTIVE SUMMARY

4. MARKET DYNAMICS

- 4.1. Market Segmentation
- 4.2. Market Drivers
- 4.3. Market Restraints
- 4.4. Market Opportunities
- 4.5. Porter's Five Force Analysis
 - 4.5.1. Bargaining Power of Suppliers
 - 4.5.2. Bargaining Power of Buyers
 - 4.5.3. Threat of New Entrants
 - 4.5.4. Threat of Substitutes
 - 4.5.5. Competitive Rivalry in the Industry
- 4.6. Life Cycle Analysis - Regional Snapshot
- 4.7. Market Attractiveness

5. AUTOMATED CONTAINER TERMINAL MARKET BY PROJECT TYPE

- 5.1. Brownfield (Existing)
- 5.2. Greenfield (Newly Built)

6. AUTOMATED CONTAINER TERMINAL MARKET BY COMPONENT

- 6.1. Hardware
- 6.2. Software
- 6.3. Services

7. AUTOMATED CONTAINER TERMINAL MARKET BY SOLUTIONS

- 7.1. Gate Operations
- 7.2. Crane Operations
- 7.3. Inspection Services
- 7.4. System Integration
- 7.5. Others

8. AUTOMATED CONTAINER TERMINAL MARKET BY GEOGRAPHY

- 8.1. North America
 - 8.1.1. USA
 - 8.1.2. Canada
 - 8.1.3. Mexico
 - 8.1.4. Others
- 8.2. South America
 - 8.2.1. Brazil
 - 8.2.2. Others
- 8.3. Europe
 - 8.3.1. Netherlands
 - 8.3.2. Belgium
 - 8.3.3. Germany
 - 8.3.4. Spain
 - 8.3.5. Others
- 8.4. Middle East and Africa
 - 8.4.1. United Arab Emirates
 - 8.4.2. Turkey
 - 8.4.3. South Africa
 - 8.4.4. Others
- 8.5. Asia Pacific
 - 8.5.1. China
 - 8.5.2. India
 - 8.5.3. Japan
 - 8.5.4. South Korea

8.5.5. Others

9. COMPETITIVE INTELLIGENCE

9.1. Market Share Analysis

9.2. Recent Investment and Deals

9.3. Strategies of Key Players

10. COMPANY PROFILES

10.1. CERTUS Port Automation

10.1.1. Company Overview

10.1.2. Financials

10.1.3. Products and Services

10.1.4. Recent Developments

10.2. ABB

10.2.1. Company Overview

10.2.2. Financials

10.2.3. Products and Services

10.2.4. Recent Developments

10.3. Automated Port Solutions

10.3.1. Company Overview

10.3.2. Financials

10.3.3. Products and Services

10.3.4. Recent Developments

10.4. Cargotec

10.4.1. Company Overview

10.4.2. Financials

10.4.3. Products and Services

10.4.4. Recent Developments

10.5. Identec Solutions

10.5.1. Company Overview

10.5.2. Financials

10.5.3. Products and Services

10.5.4. Recent Developments

10.6. Konecranes

10.6.1. Company Overview

10.6.2. Financials

10.6.3. Products and Services

- 10.6.4. Recent Developments
- 10.7. Shanghai Zhenhua Heavy Industries Co., Ltd. (ZPMC)
 - 10.7.1. Company Overview
 - 10.7.2. Financials
 - 10.7.3. Products and Services
 - 10.7.4. Recent Developments
- 10.8. Liebherr
 - 10.8.1. Company Overview
 - 10.8.2. Financials
 - 10.8.3. Products and Services
 - 10.8.4. Recent Developments
- 10.9. CyberLogitec
 - 10.9.1. Company Overview
 - 10.9.2. Financials
 - 10.9.3. Products and Services
 - 10.9.4. Recent Developments
- 10.10. Camco Technologies
 - 10.10.1. Company Overview
 - 10.10.2. Financials
 - 10.10.3. Products and Services
 - 10.10.4. Recent Developments

LIST OF FIGURES

LIST OF TABLES

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