
Description: A loading terminal offer centralized and systematic control over bulk loading terminal operations and aids to store industrial products that are received from cross-country pipelines, railways, ships, and trucks. Terminal automation technology is one of the most cost efficient and practical solution for enhancing the overall performance. Globally, increasing concern related to safety, security, and accuracy at the terminal areas, growing interest in advanced operational activities, and rising need to integrate the entire terminal system are the prime growth driver of terminal automation. In addition, growth in oil and gas refineries will create new opportunities for terminal automation market. However, delays owing to high dependence on political stability and threat of cybercrime at terminal operation area are key restraints for terminal automation market.

This report identifies the global terminal automation market size in for the year 2014-2016, and forecast of the same for year 2021. It also highlights the potential growth opportunities in the coming years, while also reviewing the market drivers, restraints, growth indicators, challenges, market dynamics, competitive landscape, and other key aspects with respect to terminal automation market.

Geographically North America region dominates the global terminal automation market, due to its industrial and technological advancement. While Asia Pacific is projected to have fastest growth, owing to a number of factors including increasing demand from the manufacturing sector, that includes cement industry and chemicals and petrochemicals industry, increasing need for power and electricity, in countries like India and China, and rise in demand for oil and gas in Asia Pacific.

This report segments global terminal automation market on the basis of product, transport mode, end-user, and regional market as follows:
Terminal Automation Market, By Product: Distributed Control System (DCS), Supervisory Control and Data Acquisition (SCADA), Programmable Logic Controller (PLC), Human Machine Interface (HMI), Process Safety System (PSS), Automatic Tank Gauging (ATG), Preset/Blend Controller, and Security
Terminal Automation Market, By Transport Mode; Truck, and Pipelines
Terminal Automation Market, by End-User: Cement, Oil and Gas, and Chemicals and Petrochemicals
This report has been further segmented into major regions, which includes detailed analysis of each region such as: North America, Europe, Asia-Pacific (APAC), and Rest of the World (RoW) covering all the major country level markets in each of the region

This report identifies all the major companies operating in the terminal automation market. Some of the major companies’ profiles in detail are as follows:
ABB Ltd.
Cimation
Emerson Electric Co.
Endress+Hauser AG
Honeywell Process Solutions

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