

# Latin America Process Automation & Instrumentation Market Forecast 2017-2024

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## Abstracts

### KEY FINDINGS

Latin America process automation and instrumentation market is projected to grow during the forecast period. The fastest growing market in the Latin America is Argentina for the industrial sector. The market for global process automation & instrumentation is projected to grow at a CAGR of 5.37% during the forecast period of 2017-2024. The technological advancements and innovations in the field of robotics are one of the dominant drivers for the growth of process automation and instrumentation market.

### MARKET INSIGHTS

The global process automation and instrumentation market is segmented into the market by technology, market by instruments, market by type of solutions, market by application and geography. The process automation and instrumentation market by technology is segmented into Distributed control system (DCS), Programmable logic controller (PLC), Supervisory control and data acquisition (SCADA), Automation and control systems (ACS), Manufacturing execution systems (MES), Safety instrumented systems (SIS) and others. The market by instruments is segmented into Field instruments, Control valves & Positioners and Communication. The market by Communication is further segregated into wired protocols and wireless protocols.

The process automation and instrumentation types of solutions market is segmented into Hardware, Software and Services. The process automation and instrumentation market by application is segmented into Oil & gas, Paper & pulp, Automotive, Chemical & petrochemical, Water & waste water treatment, Energy & utilities, Pharmaceutical, Food, tobacco, and beverages and others. The Latin America process automation and

instrumentation market is segmented into Brazil, Mexico, Argentina, and Others.

The advancing labor costs and a decrease in the price of automation solutions, the need for energy efficient production processes due to rise in demand for gas and oil on a global scale and the need for software that aids detection and reduction of failures are some of the dominant drivers for the growth of process automation and instrumentation market. Inversely the factors those restraints the market growth are slow growth in developed markets, security risks and lack of skilled workforce.

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