

# High Integrity Pressure Protection System (HIPPS) - Global Market Outlook (2020-2028)

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## Abstracts

According to Statistics MRC, the Global High Integrity Pressure Protection System (HIPPS) Market is accounted for \$526.33 million in 2020 and is expected to reach \$1,153.10 million by 2028 growing at a CAGR of 10.3% during the forecast period. Rising demand for reliable safety solutions for personnel and asset protection in high-pressure environments, imposing government regulatory norms to ensure safety and security at manufacturing plants are the factors driving the market growth. However, lack of awareness and high installation cost are restraining the growth of the market.

A high-integrity pressure protection system (HIPPS) is designed to avoid the overpressure generated during hazardous processes mainly in oil & gas plants prevents a system to stop from exceeding the rated pressure level. HIPPS is a type of safety instrumented system (SIS), works by shutting off the source of high pressure of the system before the overall design pressure is exceeded and captures the pressure of the system on the upstream side. This helps in the prevention of loss resulting from rupture of a line or vessel and thus being used across different industry verticals.

Based on the end user, the oil & gas segment is going to have lucrative growth during the forecast period as the application of oil & gas in a high integrity pressure protection system helps to control the over-pressurisation in processes. Along with the growing demand for CNG vehicles, the increase in the consumption of natural gas across the globe has risen. Due to this factor, it has increased the production plant of natural gas which is a prominent factor attributed to the demand for HIPPS.

By geography, North America is going to have high growth during the forecast period as there is a high application of high-integrity pressure protection system in oil & gas industry that is being focused in North America will act as a major driver for the growth

of this market. The shale gas exploration in Mexico will further act as another major driver for the high-integrity pressure protection system market because of its huge applications in the oil & gas sector. The region has stringent industrial safety standards which drive the growth of the HIPPS market.

Some of the key players profiled in the High Integrity Pressure Protection System (HIPPS) Market include Emerson Electric Company, Yokogawa Electric, Hima, Schlumberger, Siemens AG, Rockwell Automation, General Electric, ABB Ltd., Schneider Electric SE, Honeywell International Inc., Johnson Controls International Plc, Mogas Industries Inc., PetroValves SpA and BEL Valves (British Engines Limited).

#### Types Covered:

Electronics High Integrity Pressure Protection System (HIPPS)

Hydraulic/Mechanical High Integrity Pressure Protection System (HIPPS)

#### Offerings Covered:

Components

Services

#### End Users Covered:

Oil & Gas

Chemicals

Power Generation

Food & Beverages

Pharmaceuticals

Water & Wastewater

Metals & Mining

Paper & Pulp

Petrochemicals

Regions Covered:

North America

US

Canada

Mexico

Europe

Germany

UK

Italy

France

Spain

Rest of Europe

Asia Pacific

Japan

China

India

Australia

New Zealand

South Korea

Rest of Asia Pacific

South America

Argentina

Brazil

Chile

Rest of South America

Middle East & Africa

Saudi Arabia

UAE

Qatar

South Africa

Rest of Middle East & Africa

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Market share assessments for the regional and country-level segments

Strategic recommendations for the new entrants

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Market Trends (Drivers, Constraints, Opportunities, Threats, Challenges, Investment Opportunities, and recommendations)

Strategic recommendations in key business segments based on the market estimations

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Market estimations, Forecasts and CAGR of any prominent country as per the client's interest (Note: Depends on feasibility check)

##### Competitive Benchmarking

Benchmarking of key players based on product portfolio, geographical presence, and strategic alliances

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