

Global ESS Fire Protection Market Growth (Status and Outlook) 2026-2032

<https://marketpublishers.com/r/G5E9F241479AEN.html>

Date: June 2026

Pages: 141

Price: US\$ 3,660.00 (Single User License)

ID: G5E9F241479AEN

Abstracts

The global ESS Fire Protection market size is predicted to grow from US\$ 564 million in 2025 to US\$ 925 million in 2032; it is expected to grow at a CAGR of 7.5% from 2026 to 2032.

ESS (Energy Storage System) fire protection refers to the measures and technologies designed to prevent, detect, and mitigate fires in systems that store energy, such as lithium-ion batteries. These systems are prone to fire risks due to thermal runaway, short circuits, or external damage. ESS fire protection involves a combination of strategies, including robust battery management systems (BMS) for monitoring and controlling thermal conditions, fire-resistant enclosures, advanced fire suppression agents (like inert gases or aerosol systems), and early detection sensors for heat, smoke, or gas emissions. Effective fire protection ensures the safety, reliability, and longevity of ESS installations in residential, commercial, and utility-scale applications.

United States market for ESS Fire Protection is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for ESS Fire Protection is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for ESS Fire Protection is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key ESS Fire Protection players cover Siemens, FirePro (Halma), Fireaway, ORR Protection, NFPA, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LPI (LP Information)' newest research report, the 'ESS Fire Protection Industry Forecast' looks at past sales and reviews total world ESS Fire Protection sales in 2025, providing a comprehensive analysis by region and market sector of projected ESS Fire Protection sales for 2026 through 2032. With ESS Fire Protection sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world ESS Fire Protection industry.

This Insight Report provides a comprehensive analysis of the global ESS Fire Protection landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyses the strategies of leading global companies with a focus on ESS Fire Protection portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global ESS Fire Protection market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for ESS Fire Protection and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global ESS Fire Protection.

This report presents a comprehensive overview, market shares, and growth opportunities of ESS Fire Protection market by product type, application, key players and key regions and countries.

Segmentation by Type:

Fire Detection System

Fire Extinguishing System

Fire Control Unit

Segmentation by Application:

Large-scale Grid-side Energy Storage

Industrial and Commercial Energy Storage

Household Energy Storage

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

Siemens

FirePro (Halma)

Fireaway

ORR Protection

NFPA

Fike

Protecfire

Spectrum

Hiller

DSPA

Firetrace

Zephyr Intelligent Systems

Anhui Zhenghua Tong'an Fire Protection Technology

Guangzhou Ruigang Fire Fighting Equipment

Shanghai Neotec Fire Protection Equipment

Anhui Chengwei Fire-Fight Technology

Guangzhou Yucheng Fire-fighting Technologies

Anhui Xinhe Defense Equipment Technology

Anhui Zhongke Juan New Energy

Jade Bird Fire

Enhua Fire Fighting

Zhejiang Huashen Fire-Fighting Technology

Wanzhen Fire Protection Technology

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