

# **Global Disaster Preparedness System Market Size study, by Type (Emergency/Mass Notification System, Surveillance System, Safety Management System, Earthquake/Seismic warning System, Disaster Recovery and Backup System, Others), by Solution (Geospatial Solutions , Disaster recovery solutions, Situational Awareness Solutions), by Services ( Training and Education Services, Consulting Services, Design and Integration Services, Support and Maintenance Services)and Regional Forecasts 2021-2027**

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## **Abstracts**

Global Disaster Preparedness System Market is valued at approximately USD 146.03 billion in 2020 and is anticipated to grow with a healthy growth rate of more than 7.4 % over the forecast period 2021-2027. The disaster preparedness system offers an emergency preparedness plan and operative incident prevention and management solutions to aid organizations in sidestepping consequences caused because of natural disasters. The system provides various assistances to the organizations, such as, increased employee productivity, cost efficiency, improved greater retention, and others. Various government bodies implementing regulatory policies for public safety is also expected to fuel the disaster preparedness system market t. Increasing incidents of natural disasters are propelling the market growth. For instance, the European Commission is making efforts to encourage defensive and risk reduction actions. The European Commission confirms that disaster preparedness is systematically implanted across industries that are engrossed on humanitarian projects and programs by

contributing to Sendai Priority 4. 65% of EU-funded humanitarian projects comprised of disaster preparedness components over the past five years. The funding contributed by the government thereby supports the ability of local and national preparedness systems. Moreover several key players are taking strategic initiatives to expand their presence in the market for instance,

- In April, 2020, the Motorola Solutions helped Rio Tinto, to continue supplying to its customers by protecting communities and people during pandemic. Motorola's critical communication solutions enabled Rio Tinto to keep its essential services running during the pandemic solutions.
- In August 2018, ICF entered into an agreement with DMS , through this acquisition DMS Disaster consultants will operate as a part of ICF's resilience and disaster management division.

However, slow adoption rate of installation may impede market growth over the forecast period of 2021-2027.

The regional analysis of global disaster preparedness system market is considered for the key regions such as Asia Pacific, North America, Europe, Latin America and rest of the world. North America recorded the market dominance in 2020 for over 34.0% share of global revenue. US Held the largest market share as government of the country is increasingly focusing on developing and deploying intelligent emergency management and mitigation plans to reduce the response time and mitigate the damage caused by manmade and natural disasters. Whereas, Asia Pacific is expected to witness a significant CAGR over the forecast period an increase in government expenditure on disaster and emergency management systems to safeguard citizens is driving the market growth in the region.

Major market player included in this report are:

Honeywell  
Lockheed Martin  
Motorola Solutions  
Siemens  
NEC Corporation  
IBM  
Alertus

OnSolve  
Juvare  
Singlewire Software

The objective of the study is to define market sizes of different segments & countries in recent years and to forecast the values to the coming eight years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within each of the regions and countries involved in the study. Furthermore, the report also caters the detailed information about the crucial aspects such as driving factors & challenges which will define the future growth of the market. Additionally, the report shall also incorporate available opportunities in micro markets for stakeholders to invest along with the detailed analysis of competitive landscape and product offerings of key players. The detailed segments and sub-segment of the market are explained below:

**By Type:**

- Emergency/Mass Notification System
- Surveillance System
- Safety Management System
- Earthquake/Seismic warning System
- Disaster Recovery and Backup System
- Others

**By Solution:**

- Geospatial Solutions
- Disaster recovery solutions
- Situational Awareness Solutions

**By Services:**

- Training and Education Services
- Consulting Services
- Design and Integration Services
- Support and Maintenance Services

**By Region:**

- North America
- U.S.
- Canada
- Europe
- UK
- Germany
- France
- Spain

Italy  
ROE

Asia Pacific  
China  
India  
Japan  
Australia  
South Korea  
RoAPAC  
Latin America  
Brazil  
Mexico  
Rest of the World

Furthermore, years considered for the study are as follows:

Historical year – 2017, 2018-19  
Base year – 2019-2020  
Forecast period – 2021 to 2027.

Target Audience of the Global Disaster Preparedness System Market in Market Study:

Key Consulting Companies & Advisors  
Large, medium-sized, and small enterprises  
Venture capitalists  
Value-Added Resellers (VARs)  
Third-party knowledge providers  
Investment bankers  
Investors

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