

GNSSN Global Nuclear Safety and Security Network

IEC's Regional Collaborative Workspace



IAEA

International Atomic Energy Agency

Incident and Emergency Centre (IEC)

Mission

Global focal point

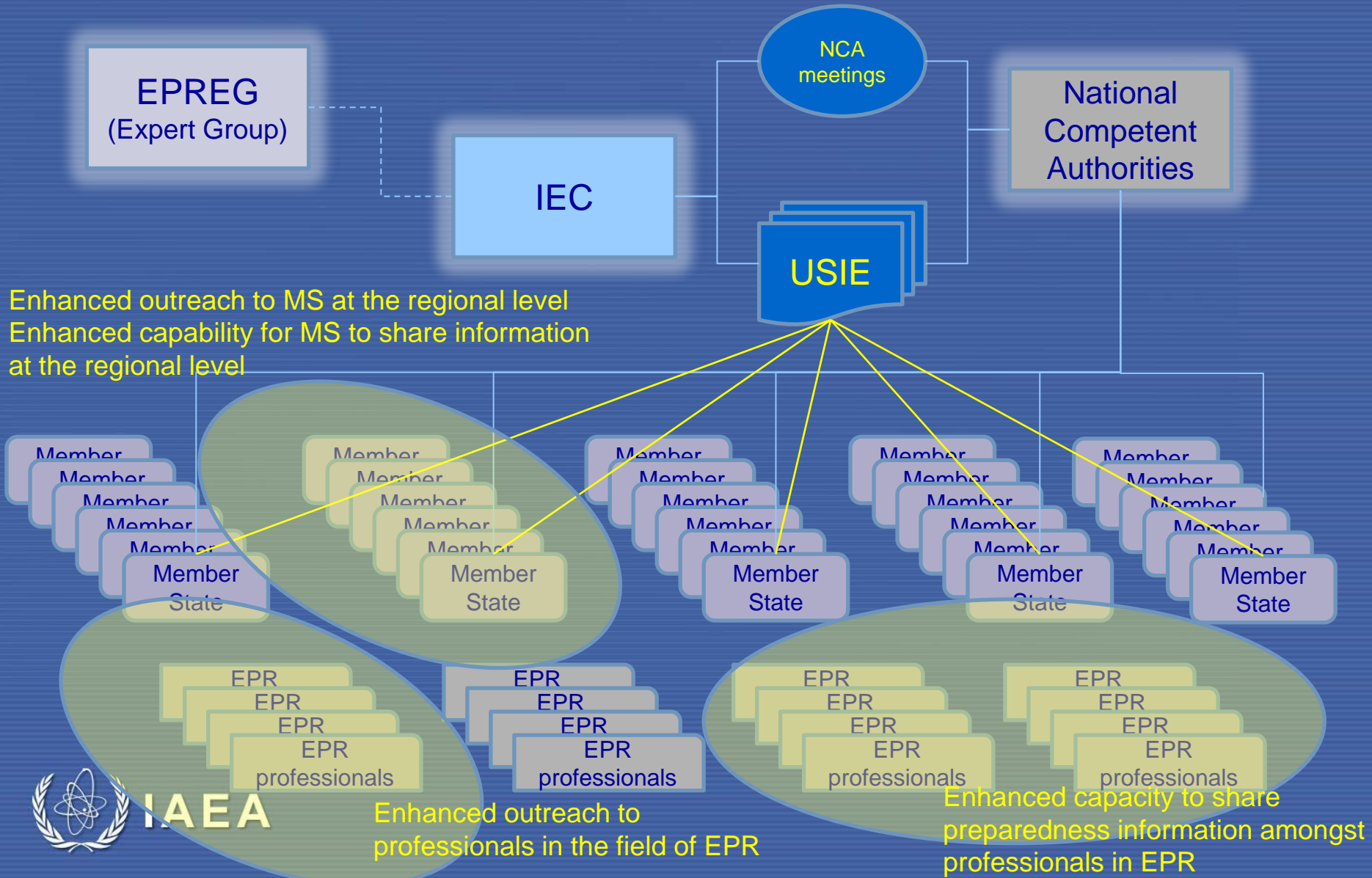
for emergency preparedness and response

for nuclear and radiological safety or security related
emergencies, threats or events of media interest

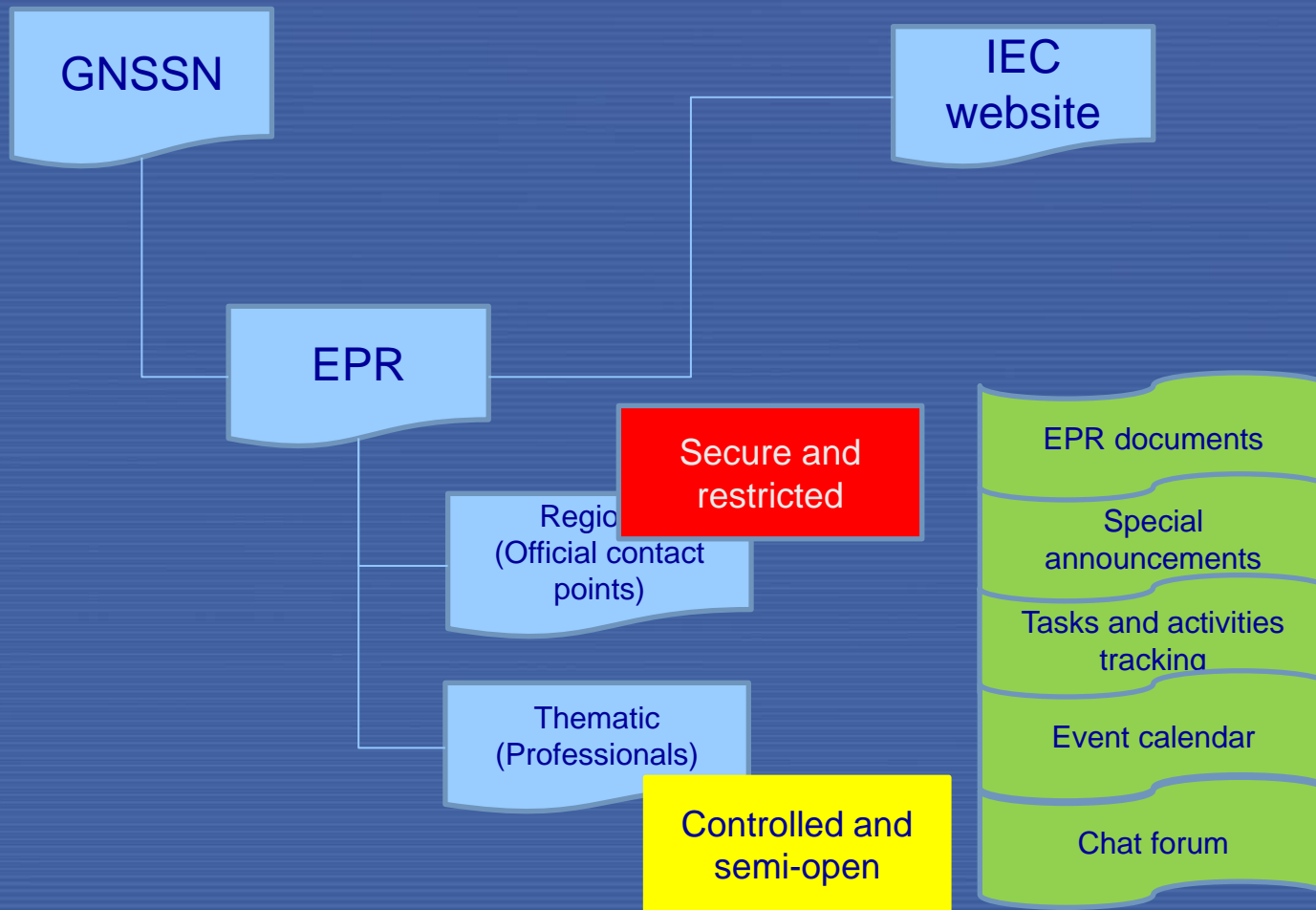
and

world's centre for coordination of international emergency
preparedness and response assistance

Background – Emergency Preparedness



EPR Network structure



EPR Network concept



IAEA

GNSSN

Global Nuclear Safety
and Security Network

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IAEA documents relevant to EPR

[IAEA EPR Technical Tools](#)

[IAEA Safety Standards](#)

Member States Documents Relevant to EPR

Calendar of Events

IAEA EPR Training Courses

Thematic Networks Sub-Site

Regional Networks Sub-Site

2015 EPR Conference

Emergency Preparedness and Response (EPR) Network

"It is recognized among organizations responsible for emergency management (including those responsible for the management of conventional emergencies) that good preparedness in advance of an emergency can substantially improve the emergency response. Moreover, one of the most important features of the preparations is that they are integrated among the different bodies involved, ensuring clear lines of responsibility and authority." (GSR-2)

The responsibility for the response to a nuclear or radiological incident or emergency and for the protection of workers, the public, property and the environment rests with the operating organization at the level of the facility concerned, and with the affected State at the national and local levels.

Member States are encouraged to implement and apply IAEA safety standards in the area of Emergency Preparedness and Response (EPR). Application of EPR safety standards at national level improves national EPR, harmonizes EPR capabilities between Member States and facilitates communication. Member States can further strengthen their EPR programmes by requesting an Emergency Preparedness Review (EPREV), participating in IAEA training courses and workshops and conducting emergency exercises.

The Emergency Preparedness and Response Network is a platform designed for EPR professionals in Member States, with the objective of encouraging an exchange of information to enhance EPR capacities in Member States at the local, national and international levels. Experience, knowledge, expertise, ideas and EPR-related documents and events, amongst others, can be shared through this platform.



IAEA

<http://gnssn.iaea.org/sites/auth/RegNet/EPaR/SitePages/Home.aspx>

Other activities

IAEA GNSSN Global Nuclear Safety and Security Network

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IAEA documents relevant to EPR

- IAEA EPR Technical Tools
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Announcements

<input type="checkbox"/>	<input type="checkbox"/>	Title
There are no items to show in this view of the "Announcements" list. To add a new item, click "New".		
Add new announcement		

EPR Network concept



The screenshot displays the IAEA GNSSN website interface. At the top, the IAEA logo and the text "IAEA GNSSN Global Nuclear Safety and Security Network" are visible. A navigation menu includes "GNSSN Home", "Global Networks", "Regional Networks", "Thematic Networks", "National Nuclear Regulatory Portal", and "IAEA Area". The breadcrumb trail shows "EPR - Regional Networks > Home". On the left sidebar, there are links for "EPR Main Page", "EPR - Thematic Networks", and "IAEA EPR Regional Capacity Building Centres". The main content area features the heading "Regional Networks" in red, followed by a paragraph explaining the collaborative platform for Member States. Below the text is a world map with regional labels: North America, Latin America, Western Europe, Eastern Europe, Middle East and North Africa, Africa, South East Asia and the Pacific, and Far East.

IAEA GNSSN Global Nuclear Safety and Security Network

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EPR - Regional Networks > Home

EPR Main Page

EPR - Thematic Networks

IAEA EPR Regional Capacity Building Centres

Regional Networks

This sub site is designed as a collaborative platform for Member States. The regional groups, based on IAEA regional groups, are intended open collaborative workspace where Member States from the same region can exchange expertise, knowledge, ideas, documents or events related to their geographical specificities. Regional networks on EPR can enhance Member States capacities to prepare and respond to nuclear and radiological emergencies and develop regional EPR capabilities.



EPR Network concept

IAEA GNSSN Global Nuclear Safety and Security Network

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EPR - Thematic Networks ▶ Home

EPR Main Page

EPR - Regional Networks

EPR - Thematic Networks

This sub site is designed as an interactive platform for professional involved in areas related to Emergency Preparedness and Response (EPR). The thematic forums are intended as open collaborative workspaces where users can exchange expertise, knowledge, lessons learned, ideas, documents or events.

- Emergency Planners
- Radiation Specialists
- First Responders
- Law Enforcement
- Technical Analysts
- Medical Communities
- Public Information Officers

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Success factors

- Web network does not replace human network
 - It builds on it
- Communications strategy
- Governance
- Monitoring



Thank you

