

Effective disaster management requires the integration of industrial resources, expertise, and infrastructure within a structured framework. While industries possess critical capabilities that can enhance disaster response, they often remain immobilized in times of emergency due to the absence of a strategic collaboration mechanism.



Current Challenges in Industry-Government Collaboration for Disaster Response:





• Industries are required to mobilize resources without pre-agreed guidelines, leading to delays and misallocation.

Financial & Legal Barriers

Industries bear operational costs without guaranteed **compensation**, making participation in disaster response uncertain.

No clear legal structure governs industrygovernment collaboration in emergency scenarios.

Limited Industry Participation in Disaster Preparedness

While industries maintain civil and passive defense teams, they lack integration into national disaster response plans.

Industry participation is often reactive rather than proactive due to a lack of government engagement.

Delays & Lack of Standardization

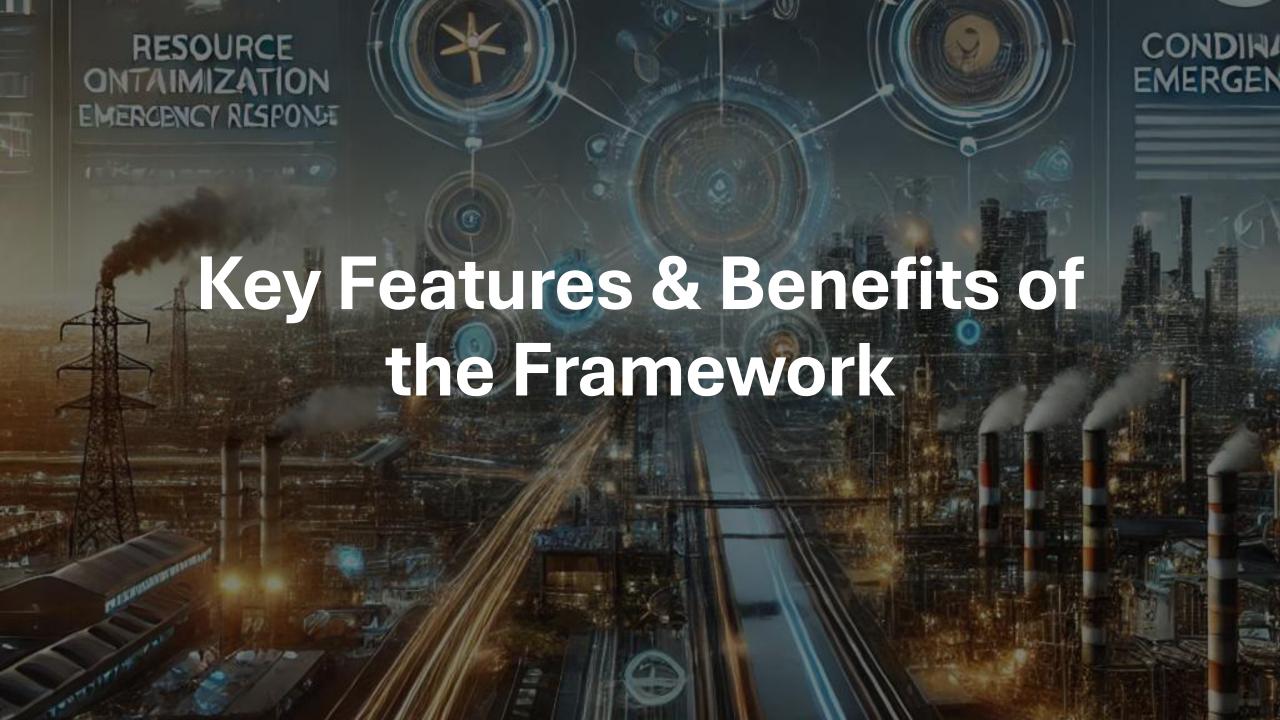
Absence of a
standardized process for
industry contributions,
contracts, and
reimbursements results
in inefficiencies.

Approval delays hinder real-time response efforts.

Solution: The Pre-Disaster Collaboration Framework

To address these challenges, IADM proposes a **Pre-Disaster Collaboration Framework (PDCF)** that establishes structured agreements between industries and governments **before disasters occur**. This initiative ensures that industries engage proactively in disaster response through:

- Pre-approved mobilization agreements
- Standardized training and resource integration
- Legal and financial clarity for all parties



Establishes a Pre-Approved Industry Mobilization Process

Industries will be officially integrated into national disaster response systems.

Industries will be prepared to deploy resources instantly without bureaucratic delays.

Pre-Negotiated Contracts & Compensation Structure

Ensures financial security for industries participating in disaster response.

Reduces **legal liabilities** for both government agencies and industries.

Industry Becomes an Official Partner in Disaster Response

Government-backed training and certification programs will ensure industry teams meet national standards.

Industries will enhance national resilience by actively participating in disaster preparedness initiatives.

Centralized Coordination & Real-Time Response

- . A **centralized system** will coordinate industry-government responses in real-time.
- Predefined agreements
 eliminate delays and
 maximize efficiency in
 disaster response.



Rapid Response Teams

Industrial response teams will be aligned with government disaster management plans.

Standardized training and equipment will ensure efficient resource utilization during the **golden time** of an emergency.



Improved Resource Allocation

Industries will contribute essential equipment, personnel, and expertise without logistical delays.



Strategic Budget Utilization

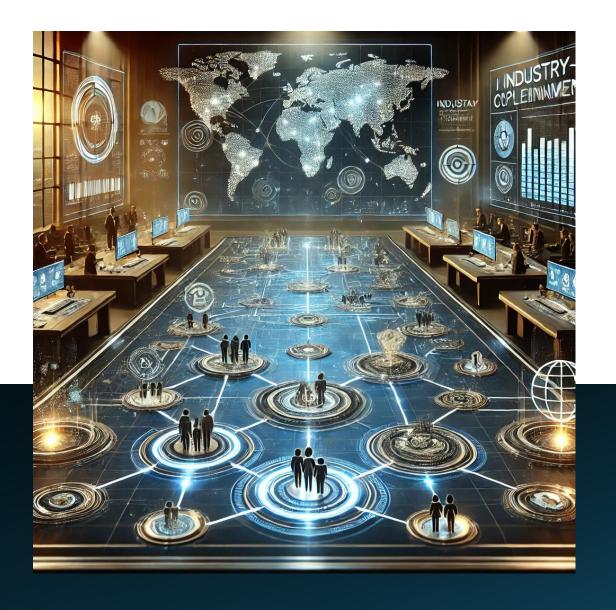
 Pre-approved financial agreements will reduce uncertainties and streamline funding for disaster response.

Maximized Efficiency & Strategic Advantage

Government retains
its sovereign and
supervisory role
while benefiting from
industry collaboration.

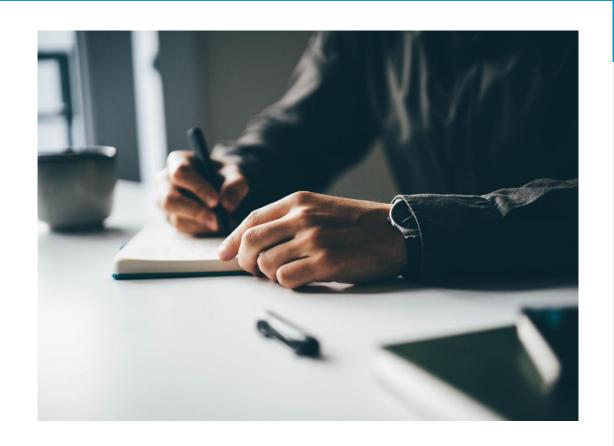
National disaster response becomes faster, more coordinated, and more cost-effective.

step-by-step implementation strategy



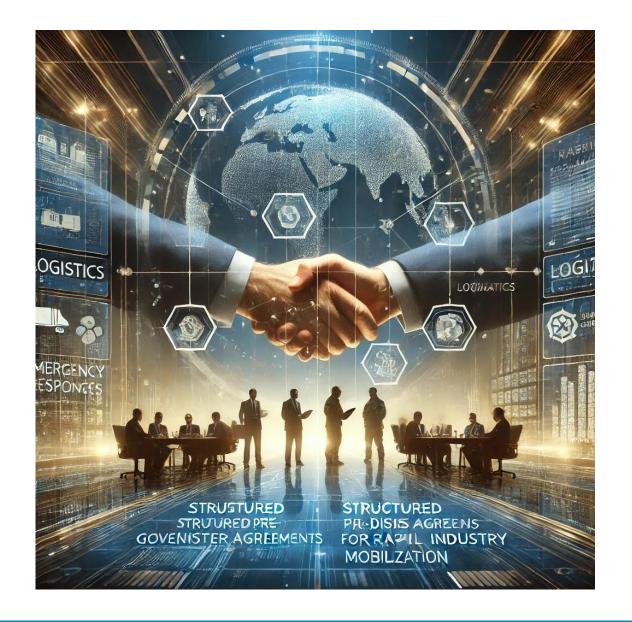
Step 1: Government Endorsement of IADM as the Industry-Government Facilitator

 The government issues an official mandate or authorization letter recognizing IADM as the primary facilitator of industry participation in disaster response.



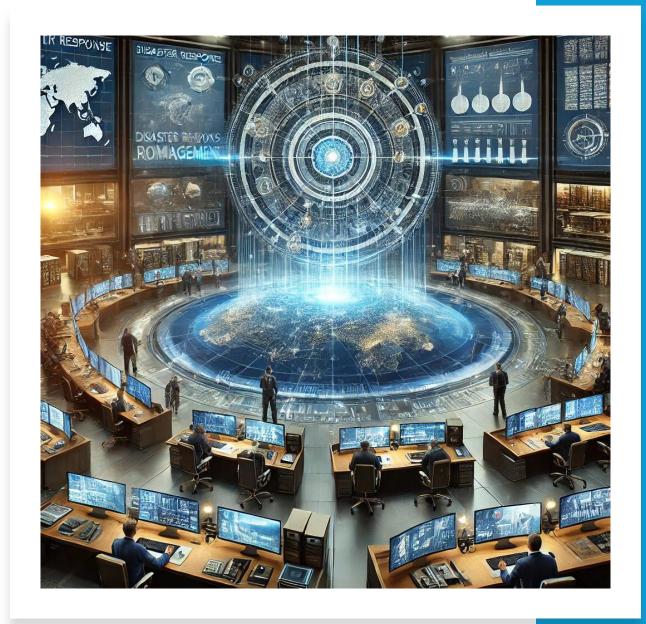
Step 2: Formalizing Industry Participation Through Pre-Disaster Agreements

- IADM will encourage industries to **sign structured pre-disaster agreements** for rapid mobilization.
- Agreements will outline resource deployment protocols, compensation structures, and training requirements.



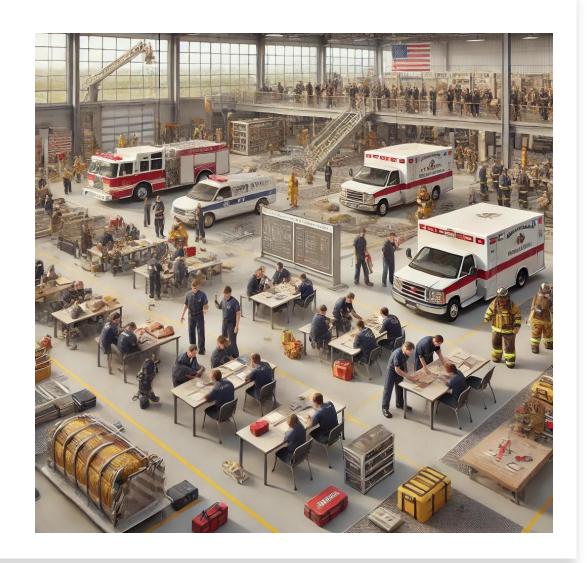
Step 3: Establishing a Centralized Coordination System

- A digital platform will be developed for real-time coordination between industries and government agencies.
- Pre-approved response plans will be activated instantly during emergencies.



Step 4: Training & Standardization

- Government-backed training programs and certifications will be provided for industrial disaster response teams.
- Standardized equipment, communication protocols, and response mechanisms will be established.



Step 5: Regular Drills & Continuous Improvement

- Periodic joint exercises will ensure readiness and efficiency in emergency response.
- Feedback mechanisms will be established to enhance the framework based on real-world disaster experiences.





Call for Collaboration

- The Pre-Disaster Collaboration Framework (PDCF) proposed by IADM will revolutionize industry-government disaster response by ensuring a structured, financially secure, and efficient mobilization mechanism.
- By implementing this framework, governments will maintain their sovereign and supervisory position while leveraging industry expertise and resources for national disaster preparedness and response.

We invite government agencies, industries, and relevant stakeholders to collaborate with IADM in implementing this initiative.

Website: www.IADM.se

Email: Info@iadm.se

Thank you for your time, and we look forward to establishing this strategic partnership for a stronger and more resilient disaster management system

