Meeting of National Platforms and HFA Focal Points – Bonn, 19-20 February 2009
What is GMES

GMES (Global Monitoring for Environment and Security) is a European initiative for the coordination, generation and provision of environmental and security-related data and their implementation in information services.

Website: [www.gmes.info](http://www.gmes.info)
Existing GMES Fast Track:

GMES Risk & Emergencies Services

- Large Scale Natural Disasters
- Man Made Disasters
- Floods
- Humanitarian Aid
- Fires
- Earthquakes

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The aim of linkER

- To link available products with Emergency Management Systems in the EU
- Define in a joined approach a common understanding of the necessary interfaces
- Develop the technical interface
GMES Risk & Emergencies Services

Products

- Crisis management
- Rapid Mapping
- Thematic Mapping
- Reconstruction Monitoring
- Forecasting / Early Warning
• Inform disaster managers about available information
• Get informed about the needs and technical environment of disaster managers
GMES Risk & Emergencies Services
Products – some examples

- Rapid Mapping

Flood in Tarim, Yemen

Flood in Tabasco, Mexico
GMES Risk & Emergencies Services
Products – some examples

- Reconstruction Monitoring

Banda Aceh, Indonesia
GMES Risk & Emergencies Services

Products – some examples

- Forecasting / Early Warning

Tsunami Early Warning System

Chemical Plume Modelling

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