



## **I-REACT Training Workshop and Field Exercise** **Involving communities - turning early warning into effective Response**

- Dates:** 13th - 14th June 2018
- Location:** Holiday Inn, Ipswich (Orwell)  
Environment Agency Eastern Area Office, Ipswich
- Organisers:** I-REACT project team
- Language:** English
- Target Audience:** Representatives of emergency response services, civil protection and early warning agencies, flood and coastal risk management authorities, providers and end users of flood and crisis management data
- Program:**
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| Wednesday 13th June 2018 | - Conference and Workshop<br>- Dinner / Visit to Ipswich Waterfront                      |
| Thursday 14th June 2018  | - Field Exercise: demonstration of the I-REACT technologies<br>- Emergency Room Exercise |
- Objectives:**
1. Discuss and learn about the role that modern technology plays in UK disaster management and flood response and learn about the specific solutions that I-REACT is developing.
  2. Experience, through a practical field test, how I-REACT technologies can help in flood management: a smartphone app that allows citizens and responders to provide real-time reports and receive customised information for control centres, social media analysis tool that extract relevant information for emergency managers, forecasting technologies for disaster management & early warning, emergency room decision support system for decision makers, data visualisation tools for emergency coordinators as well as wearable and augmented reality technologies for first responders.
  3. Learn how the modular I-REACT solutions can be adapted and integrated with the current emergency technologies that are being used, to provide a faster and better response against floods, landslides, wildfires and other types of disasters.
  4. Set forth the Emergency Responders and Civil Protection Agencies needs, to see how the I-REACT products might be optimised to enhance their operational effectiveness, especially where they might complement and enhance existing early warning and crisis management systems.