

AA-FLOODS - Enhanced prevention, warning, coordination and emergency management tools for floods at local scales

Lead Partner: Agencia de Régimen Especial del Ciclo Integral de las Aguas del Retortillo (ES)

Total budget: EUR 2.483.642 | ERDF: 1.862.731

Duration: Mar 2019 – Mar 2022

Summary

Floods are climate change phenomena that affect a considerable number of people in the Atlantic Area, as increasingly intense rains overflow rivers and create runoffs in urban areas. Lately, floods are becoming ever more frequent and damaging due to climate change, increasing torrential rains and extreme tidal phenomena.

AA-FLOODS aims to bring those actors together and build and test new tools, plans and regulations to enhance flood risks management and response. The ultimate goal is to reduce human and material damages due to flooding by improving the tools of prevention, alert and crisis management, and transferring regional tools and capabilities to the local scale. Greater proximity to those affected and more precise and detailed analysis will lead to more effective prevention, preparation and protection against floods.

Partnership

- > Consejería de Medio Ambiente y Ordenación del Territorio - Junta de Andalucía (ES)
- > Águas do Algarve (PT)
- > British Red Cross (UK)
- > Trinity College Dublin (IE)
- > Bóreas Desarrollo y Tecnología, S.L. (ES)
- > Universidade da Coruña (ES)
- > The Rivers Trust (UK)

