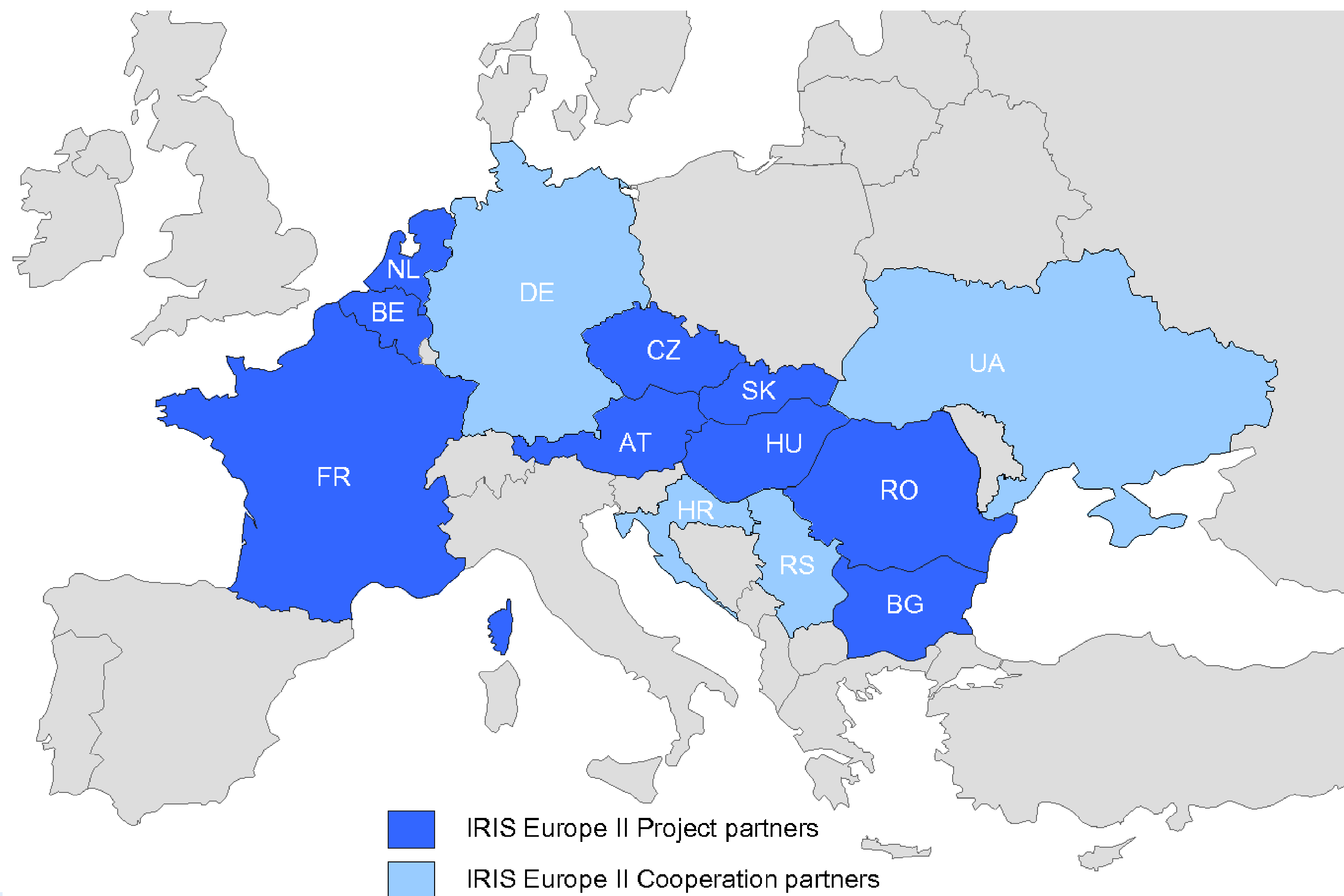


The IRIS Europe II Project



Objective of the Implementation River Information Services

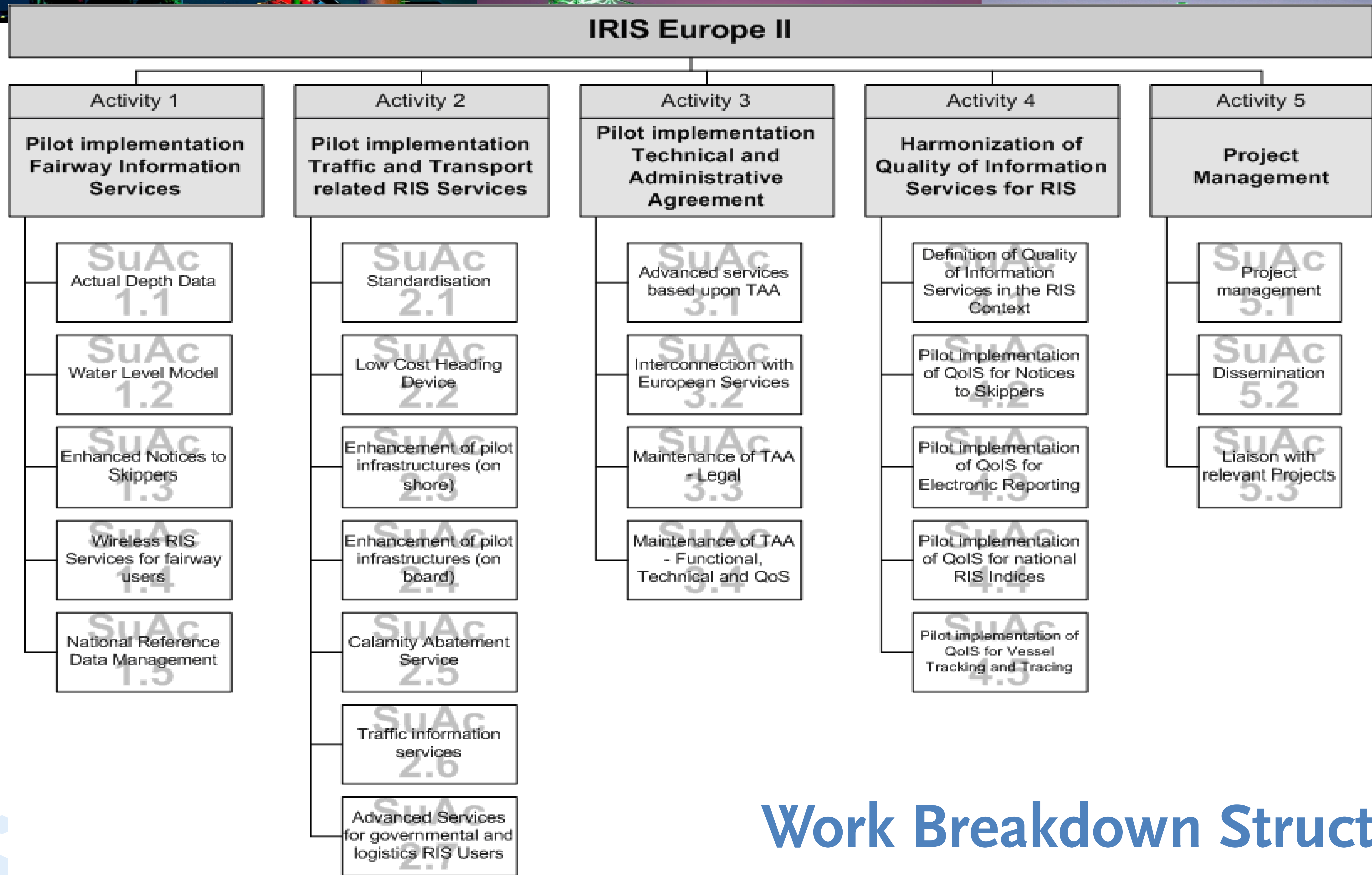
Motivation:

- Support RIS providers, traffic and waterway authorities in enhancing their RIS Services, including the provision of interfaces especially for logistical RIS Users.
- Continuation of the IRIS Europe I

Duration: 01/2009 – 12/2011

Objectives:

- Common definition and adaptation of RIS standards within RIS Expert groups, based on pilot implementation experiences
- Evaluation of new RIS technologies
- Demonstration and evaluation of additional RIS services
- Further elaboration and implementation of measures for cross-border exchange of RIS data
- Definition of requirements for operation of RIS in order to guarantee Quality of Information Services to all RIS users



Work Breakdown Structure

Key Results

- The joint initiative to harmonize, enhance and develop RIS services has been successful as it will be demonstrated today.
- Implementation of FIS-services, like depth information in Inland Nautical Charts
- Establishment of the NtS web services
- Vessel Traffic Management and Transport Management have met each other.
- Introduction of additional services using the Inland AIS system

Key Results

- First set of administrative agreements for Data Exchange among authorities have been concluded, agreements with logistics stakeholders are under preparation.
- International Data Exchange among the Member States and with European Services
- Successful first attempt to identify the Quality Aspects of RIS
- The network of RIS experts, on the level of authorities, is stable
- Concrete results are on the table of RIS stakeholders (governmental & private users)

Implementations to be done

- Safeguard and enhancement of interoperability of RIS systems and services
- Establishing Quality of River Information Services
- Co-ordinated approach towards enhanced international data exchange
- Interconnections with the European Services
- Sustainable legal framework for (Inter-)national Data Exchange with RIS stakeholders (governmental & logistical users)