

| BASIC PROJECT DATA | | | | | |
|--|---|--|--|--|--|
| Full project title: | RIS Services for Improving the Integration of Inland Waterway Transports into Intermodal Chains | | | | |
| Short project title: (acronym) | RISING | Project logo: | River Information Services for Transport & Logistics | | |
| Project website: | www.rising.eu | Project ID: | PA1A106 | | |
| Need and added value for Danube Region Strategy: | Inland Waterway Transport (IWT) has become an integral part of co-modal transport and logistics chains. As such, the IWT sector has to comply with requirements of supply chain management (SCM). Effective transport infrastructure and high- performance Intelligent Transport Systems (ITS) play a key role in this process and must be developed further. | | | | |
| | Based on River Informative which support transport | ation Services (RIS t and logistics opera |) new RIS services have been developed tors. | | |
| Objective(s) of project: | RISING had the overall objective of identifying, integrating and further developing information services such as River Information Services (RIS) in order to efficiently support Inland Waterway Transport (IWT) and logistics operations. | | | | |
| Conducted project activities: | In the RISING project new RIS services for transport and logistics operations have been specified, developed, programmed, tested and demonstrated. In the end, about 15 new RIS services have been elaborated for their use by the European transport and logistics companies. These new RISING services support the commercial IWT and multimodal operators in their daily business processes, such as transport planning and transport monitoring. | | | | |
| Transboundary impact: | Within the project the newly developed RIS services have been demonstrated in three main geographical areas in Europe: | | | | |
| | 1) Rhine/Scheldt | | | | |
| | 2) German waterways (| (here: Weser, Elbe) | | | |
| | 3) the river Danube | | | | |
| Project beneficiaries / target groups: | The addressed users for inland waterway and m | | rvices are enterprises from the European sector. | | |
| | Who can benefit from th | ne RIS services for | transport and logistics: | | |
| | Inland ports ar Inland waterwa Logistics servi | ay operators, fleet o | operators, | | |
| STATUS AND TIME FRAME | | | | | |
| Current project phase: (please tick a box) | Definition (e.g. project idea, abstract) Preparation (e.g. project proposal, feasibility study) Implementation Completion | | | | |
| Start date: | 01.02.2009 | End date: | 31.07.2012 | | |



| Notes: The project has project months | | | n prolonged by six additional months, which adds up to 42 I. | | |
|--|---------------|--|---|--|--|
| Ргојест Теам | | | | | |
| Project leader: | Institu | Institute of Shipping Economics and Logistics (ISL) / Germany | | | |
| Project partner(s): | | 23 project partners from 11 countries (Austria, Germany, Slovak Republic, Hungary, Croatia, Serbia, Romania, the Netherland, Belgium, Greece and Norway) | | | |
| Contact person: | Name: | | - | | |
| | Organisation: | | Institute of Shipping Economics and Logistics (ISL) | | |
| | Addre | ess: | Universitätsa | illee 11-13; 28359 Bremen / Germany | |
| | Phon | e: | - | | |
| | E-Mai | l: | - | | |
| | Webs | ite: | www.isl.org | | |
| | | | I | FINANCING | |
| Available: (please tick a box) | | X Yes Partly No | | | |
| Total budget: | | 7,517,928.74 EUR | | | |
| (potential sources for project ideas): (please tick a box and | | X National/regional funds: | | n.k. | |
| | | EU funds: | | 5,279,859.88 EUR (FP7-TRANSPORT 2007 – 2013) | |
| | | IFI loans: | | | |
| | | X Private funds: | | n.k. | |
| | | Other: | | | |
| PROJECT ENVIRONMENT | | | | | |
| Project cross- reference: | | IRIS EUROPE II and 3 PLATINA and PLATINA II | | | |
| Cross-reference II | D(s): | P(s): PA1A008, PA1A019, PA1A004, PA1A087 | | | |
| Strategic reference: Directive 2005/44/EC NAIADES Freight Transport Logistics Action Plan (FTL) White Paper | | | | | |
| Relevant legislatio | on: | Directive 2005/44/EC | | | |



.....

| Other: | - | | | |
|--|--|--|--|--|
| | | | | |
| Relation to other Priority Areas of the Danube Region Strategy: | PA1b: To improve mobility and multimodality – Road, rail and air links PA02: To encourage more sustainable energy PA03: To promote culture and tourism, people and people contacts PA04: To restore and maintain the quality of waters PA05: To manage environmental risks PA06: To preserve biodiversity, landscapes and the quality of air and soils PA07: To develop the knowledge society through research, education and information technologies PA08: To support the competitiveness of enterprises, including cluster development PA09: To invest in people and skills PA10: To step up institutional capacity and cooperation PA11: To work together to promote security and tackle organised and serious | | | |
| | crime | | | |
| Compliance with targets of the Danube Region Strategy: | EUSDR COMPLIANCE Increase the cargo transport on the river by 20% by 2020 compared to 2010. Solve obstacles to navigability, taking into account the specific characteristics of each section of the Danube and its navigable tributaries and establish effective waterway infrastructure management by 2015. | | | |
| | Develop efficient multimodal terminals at river ports along the Danube and its navigable tributaries to connect inland waterways with rail and road transport by 2020. Implement harmonised River Information Services (RIS) on the Danube and its navigable tributaries and ensure the international exchange of RIS data preferably by 2015. Solve the shortage of qualified personnel and harmonize education standards in inland navigation in the Danube region by 2020, taking duly into account the social dimension of the respective measures. | | | |
| Compliance with actions of the Danube Region Strategy: | To complete the implementation of TEN-T Priority Project 18 on time and in an environmentally sustainable way. To invest in waterway infrastructure of Danube and its tributaries and develop the interconnections. To modernise the Danube fleet in order to improve environmental and economic performance. To coordinate national transport policies in the field of navigation in the Danube basin. | | | |



.....

| | To support Danube Commission in finalising the process of reviewing the Belgrade Convention. | | | |
|--|---|--|--|--|
| | To develop ports in the Danube river basin into multimodal logistics centres. | | | |
| | To improve comprehensive waterway management of the Danube and its tributaries. | | | |
| | To promote sustainable freight transport in the Danube Region. | | | |
| | X To implement harmonised River Information Services (RIS). | | | |
| | To invest in education and jobs in the Danube navigation sector. | | | |
| Affiliation to thematic working group of Priority Area 1a of the EUSDR: | Waterway infrastructure and management | | | |
| | Ports and sustainable freight transport | | | |
| | Danube fleet | | | |
| | X River Information Services | | | |
| | Education and jobs | | | |
| OTHER RELEVANT ISSUES | | | | |
| Project requirements: | The RISING project has been completed end of July 2012. Next, for a successful project deployment an international RIS data exchange and usage of the new RISING services by the addressed commercial inland waterway operators is essential. | | | |
| Follow-up project: | The results of the RISING project, here new River Information Services for transport and logistics users, were and will be taken up by other European projects, such as the IRIS Europe 3 project (www.iris-europe.net). | | | |
| Any other issues: | - | | | |