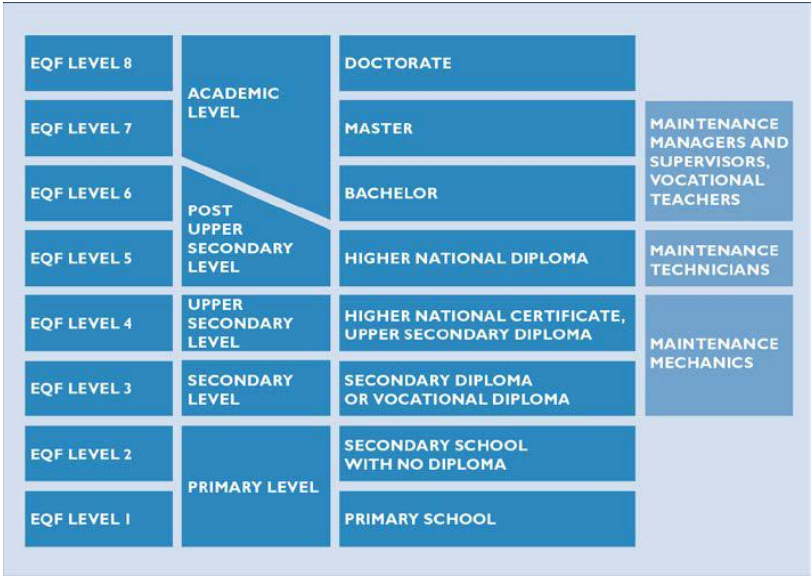


Project Data Sheet

BASIC PROJECT DATA			
Full project title:	Competency Based Inland Waterway Transport Education & Training		
Short project title: (acronym)	IWTCOMP	Project logo:	-
Project website:	https://www.edinna.eu/iwtcomp/	Project ID:	PA1A111
Need and added value for Danube Region Strategy:	<p>The European Union (EU) consists of 27 member states, and each state has got a different education system. Therefore the European Commission (EC) prepared the European Qualifications Framework (EQF) because it wanted to:</p> <ul style="list-style-type: none"> • make national qualifications more readable across Europe, • harmonize national qualification systems of different countries to a common European reference framework, • promote workers' and learners' mobility between the countries of the EU and to facilitate their lifelong learning.  <p>The diagram illustrates the European Qualifications Framework (EQF) levels from 1 to 8. It is divided into three main levels: Academic Level (Levels 5-8), Post Upper Secondary Level (Levels 4-6), and Primary Level (Levels 1-3). Specific qualifications are mapped to these levels, such as Doctorate at EQF Level 8, Master at EQF Level 7, Bachelor at EQF Level 6, Higher National Diploma at EQF Level 5, Higher National Certificate/Upper Secondary Diploma at EQF Level 4, Secondary Diploma or Vocational Diploma at EQF Level 3, Secondary School with no diploma at EQF Level 2, and Primary School at EQF Level 1. Maintenance-related professions like Maintenance Managers and Supervisors, Vocational Teachers, Maintenance Technicians, and Maintenance Mechanics are also indicated.</p>		
Objective(s) of the project:	In the project an EQF comparison between the different countries was developed for job qualifications in IWT. Furthermore, the best practices related to competency based education within the participating institutions and other related sectors were collected. This overview stimulates and supports the education institutes to improve their education process and will have more teachers involved in competency based learning and teaching.		
Conducted project activities:	The selected best practices in competency based education were used as input for the train-the-trainer course which was developed and executed during the IWTCOMP project lifetime. This train-the-trainer course is an integral part of the implementation of the new EU Directive on the Recognition of Professional Qualifications in Inland Navigation. The course facilitates the education and training institutes to implement the new Competence Framework into their education and training system.		
Transboundary impact:	Since the EU Directive on the recognition of professional qualifications in inland navigation concerns the entire Danube Region, the project results are also relevant for the entire Danube Region and beyond.		
Project beneficiaries / target groups:	Mainly IWT education and training institutes and the IWT sector.		

Project Data Sheet

STATUS AND TIME FRAME			
Current project phase: (please tick a box)	<input type="checkbox"/> Definition (e.g. project idea, abstract)		
	<input type="checkbox"/> Preparation (e.g. project proposal, feasibility study)		
	<input type="checkbox"/> Implementation		
	<input checked="" type="checkbox"/> Completion		
Start date:	September 2016	End date:	February 2019
Notes:	-		
PROJECT TEAM			
Project leader:	STC Group, Rotterdam / The Netherlands		
Project partner(s):	<ul style="list-style-type: none"> • CERONAV, Constanta / Romania • Schiffer-Berufskolleg Rhein, Duisburg / Germany • University of Zilina, Zilina / Slovakia • Maritieme Academie Harlingen, Harlingen / The Netherlands • University of Craiova, Craiova / Romania 		
Contact person:	Name:	Timon Jongkind	
	Organisation:	STC Group, Rotterdam / The Netherlands	
	Address:	Lloydstraat 300, 3024 EA Rotterdam / The Netherlands	
	Phone:	-	
	E-Mail:	T.Jongkind@stc-r.nl	
	Website:	https://stc-group.nl/	
FINANCING			
Available: (please tick a box)	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> Partly	<input type="checkbox"/> No
Total budget:	€ 169.896,-		
Source(s) and amount (potential sources for project ideas): (please tick a box and provide further info)	<input type="checkbox"/> National/regional funds:	[Name of source and amount in EUR]	
	<input checked="" type="checkbox"/> EU funds:	ERASMUS +	
	<input type="checkbox"/> IFI loans:	[Name of source and amount in EUR, i.e. loans by international financial institutions, e.g. EIB, EBRD]	
	<input type="checkbox"/> Private funds:	[Name of source and amount in EUR]	
	<input type="checkbox"/> Other:	[Name of source and amount in EUR]	

Project Data Sheet

PROJECT ENVIRONMENT	
Project cross-reference:	[For any related project within or outside the scope of the Danube Region Strategy: project name (and acronym, if applicable)]
Cross-reference ID(s):	[Project ID for EUSDR projects, e.g. PA03006]
Strategic reference:	[Identification of strategies/policies at international, EU, regional, national level which are relevant for the project]
Relevant legislation:	[International, EU, regional, national legislation (if any) which are relevant for the project]
Other:	[e.g. ongoing or completed studies, activities etc. which are relevant for the project]
EUSDR EMBEDDING	
Relation to other Priority Areas of the Danube Region Strategy:	<input type="checkbox"/> PA1b: To improve mobility and multimodality – Road, rail and air links <input type="checkbox"/> PA02: To encourage more sustainable energy <input type="checkbox"/> PA03: To promote culture and tourism, people and people contacts <input type="checkbox"/> PA04: To restore and maintain the quality of waters <input type="checkbox"/> PA05: To manage environmental risks <input type="checkbox"/> PA06: To preserve biodiversity, landscapes and the quality of air and soils <input type="checkbox"/> PA07: To develop the knowledge society through research, education and information technologies <input type="checkbox"/> PA08: To support the competitiveness of enterprises, including cluster development <input checked="" type="checkbox"/> PA09: To invest in people and skills <input type="checkbox"/> PA10: To step up institutional capacity and cooperation <input type="checkbox"/> PA11: To work together to promote security and tackle organised and serious crime
EUSDR COMPLIANCE	
Compliance with targets of the Danube Region Strategy:	<input type="checkbox"/> Increase the cargo transport on the river by 20% by 2020 compared to 2010. <input type="checkbox"/> 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 2020. <input type="checkbox"/> 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. <input type="checkbox"/> Implement harmonised River Information Services (RIS) on the Danube and its navigable tributaries and ensure the international exchange of RIS data preferably by 2020.

Project Data Sheet

	<input checked="" type="checkbox"/> 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:	<input type="checkbox"/> To complete the implementation of TEN-T Priority Project 18 on time and in an environmentally sustainable way. <input type="checkbox"/> To invest in waterway infrastructure of Danube and its tributaries and develop the interconnections. <input type="checkbox"/> To modernise the Danube fleet in order to improve environmental and economic performance. <input type="checkbox"/> To coordinate national transport policies in the field of navigation in the Danube basin. <input type="checkbox"/> To support Danube Commission in finalising the process of reviewing the Belgrade Convention. <input type="checkbox"/> To develop ports in the Danube river basin into multimodal logistics centres. <input type="checkbox"/> To improve comprehensive waterway management of the Danube and its tributaries. <input type="checkbox"/> To promote sustainable freight transport in the Danube Region. <input type="checkbox"/> To implement harmonised River Information Services (RIS). <input checked="" type="checkbox"/> To invest in education and jobs in the Danube navigation sector.
Affiliation to thematic working group of Priority Area 1a of the EUSDR:	<input type="checkbox"/> Waterway infrastructure and management <input type="checkbox"/> Ports and sustainable freight transport <input type="checkbox"/> Danube fleet <input type="checkbox"/> River Information Services <input checked="" type="checkbox"/> Education and jobs
OTHER RELEVANT ISSUES	
Project requirements:	-
Follow-up project:	COMPETING
Any other issues:	[Other relevant information]
META DATA	
Dated created / by:	[DD.MM.YYYY / First and last name (organisation)]
Date of last update / by:	[DD.MM.YYYY / First and last name (organisation)]