DANTE

Improving Administrative Procedures and Processes for Danube IWT



Improving administrative procedures and processes for IWT on the Danube through digital solutions

Port Digitalisation Conference Vienna, 11 April 2019



Project co-funded by European Union Funds (ERDF, IPA)

Project properties

ERDF Partners:

- Pro Danube International
- Danube Commission
- Steinbeis Innovation gGmbH, Steinbeis-Europe-Center / DE
- iC consulenten ZT GesmbH / AT
- University of Applied Sciences Upper Austria (FHOO)
- Ministry of Transport and Construction of the Slovak Republic
- Slovak Shipping and Ports JSC / SK
- Hungarian Federation of Passenger Fleet Operators
- Hungarian Federation of Inland Waterway Freight Forwarders (MBFSZ)
- Romanian Ministry of Transport
- Romanian River Ship Owners and Port Operators Association (AAOPFR)
- Pro Danube Romania
- Constanta Port Business Association
- Port Authority Vukovar
- Bulgarian-Romanian Chamber of Commerce and Industry

IPA Partner:

Shipmasters Association of Serbia

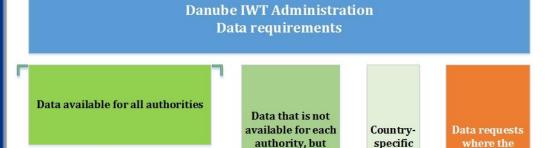


Associated Strategic Partners:

- International Sava River Basin Commission
- Rhenus Logistics Austria GmbH
- Hungarian Federation of Danube Ports
- Port BULMARKET EAD / BG
- Union of Romanian Inland Ports
- Danube Cruises Romania srl
- Danube Logistics SRL / MD
- Ministry of Maritime Affairs, Transport and Infrastructure
- Ministry of National Development / HU
- State Enterprise Ukrainian Sea Ports Authority
- Ministry of Transport, Construction and Regional Development of the Slovak Republic
- Pro Danube Serbia
- Duration of the project: January 2017 June 2019
- **Total budget**: 1,982,786 EUR
- ERDF Contribution: 1,650,134.75 EUR
- IPA Contribution: 35,233.35 EUR

Data requirements in IWT administration





can be

harmonised into

identical format

Thematic areas in DANTE

- Border Police and Tax & Customs authorities
- Navigation authorities (traffic control authorities)
- Port authorities (Harbour master) /administrations
- Waterway and Canal administrations
- · Other authorities

	Location				1. Type of documents		Existing producedures/ administrative pro		AND WATER DESIGNATION OF	Win and per raw	4. Other	
Organisation	Country	City/Piver kilometer	Concerned authorities	Type of procedure	Number of documents	Languages available	Type of vessel	Ship size	Time for		(e.g. Inadingfunlanding conditions, regulations, narms, insurances,)	Comments
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necessity is to

be evaluated

data

requests



European Hull

Database

River

Information

Services

(Electronic Reporting)

Overview of the DANTE concept as part of the Green Deal for Danube River Transport



DANTE - IMPROVING ADMINISTRATIVE PROCEDURES AND PROCESSES FOR DANUBE IWT

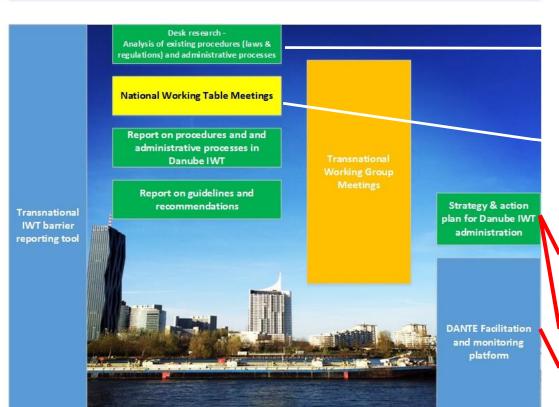


2017

2018

2019

2019+



LIST

DISCUSSION

Actions to be rolled out in Q1-2/2019

Actions to be rolled out after the project duration

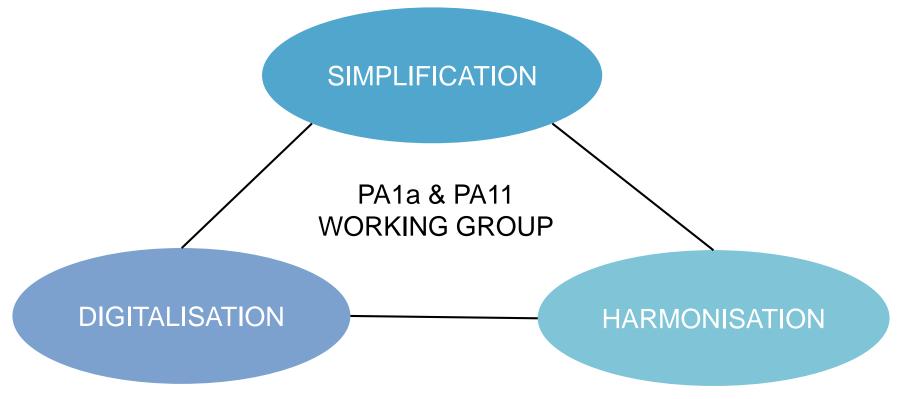




EU Strategy for the Danube Region Priority Area 1a – To improve mobility and multimodality: Inland waterways



DANTE teaming up with the joint working group between PA1a/PA11







EU Strategy for the Danube Region Priority Area 1a – To improve mobility and multimodality: Inland waterways



Danube Navigation Standard Forms (DAVID)



Arrival and departure report

		ARTURE REPORT
		Arrival Departure
Name and type of ship (main name(s) of ship – if applicable	vessel) including previous	1.2 Ship number/ENI-European Number of Identification (main vessel)
1.3 MMSI number - if applicable		1.4 Vessel certificate valid until (main vessel)
Port of arrival/departure		Date and time of arrival/departure
 Nationality of ship (country/are of registration) including previous nationality of ship – if applicable 		Control point/border crossing point
7. Total length [m]/Total width [n	n]	8. Name and contact details of ship operator
9. Actual denight [m]	10. Missimum tomage [t] Total quantity of cargo [t]	
Position of the ship in the port if applicable Brief particulars of voyage (p		undeline where cargo will be discharged)
if applicable 12. Brief particulars of voyage (pr		inketine where cargo will be discharged)
- if applicable		Its Remarks
If applicable Brief particulars of voyage (pr Brief description of the cargo FORD constitution of the cargo FORD constitution and Identification of applicable Brief applicable Brief Services (ALA2, B) Brief Services (ALA2, B) Brief Services (ALA2, B) Brief Services (ALA2, B) Brief Services (B)	recious and subsequent pense.	
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If applicable 12. Brief particulars of voyage (pt 13. Brief description of the cargo 14. EORLE-consmit: Operators' Cognitions and therification of applicable 16. Novegation mode (A1, A2, B) 17. Attached document (policia mode)	15. Number of crew 17. Number of passengers 17. Translation 17. Translation 18. Similar of passengers 18. Translation 19. Translation 1	
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If applicable 12. Brief particulars of voyage (pt. 13. Brief description of the cargo of the c	15. Number of crew 15. Number of crew 17. Number of processors 18. Translation 18. Tran	Th. Remeda

To replace the following national documents

HU: Érkezési – Indulási Jelentés

RS: Dolazni / Odlazni Raport

HR: Entree / Departure Rapport

BG: General Declaration

RO: adapted IMO General Declaration

MD: IMO General Declaration

UA: no draft control forms provided





EU Strategy for the Danube RegionPriority Area 1a – To improve mobility and multimodality: Inland waterways



Danube Navigation Standard Forms (DAVID)



Crew list & Passenger list

			CRE	w Li	ST							
					Acrival	Departure	Page Number					
1.1 Na of ship	me and type of ship (main vesse – if applicable	including previous	nama(s)	12 5		European Number of Identi	fication (main vessel)					
1.3 MMSI mmber - if applicable					1.4 Vessel certificate valid until (main vessel)							
2. Por	t of arrival/departure		Dute and time of arrival/departure									
4. Nat previou	ionality of ship (country/assa of a nationality of ship – if applical	negistration) includin No	ı	5. He	ief particulars of	royage (previous and subse	squent ports)					
i. No.	7. Family name, given names	8. Rank or rating	9. Natio	nahity	10. Date and place of birth	11. Nature and number of identity document	12. Gender of the person (Mr. or Ms.)					
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13. Du	te and signature by master, authorized	rized agent or office	r									

				Danube No	rvigation PASSE		lard Form (D R LIST	AVID,					
										Arrival		Departure	Page Number
 Name and type of ship – if applicab 	of ship (main w le	essel) including	previous name(s)	1.2 Ship number/EN vessel)	I-European	Number	r of Identification	(main	1.3 M	MSI nun	iber - if s	pplicable	
1.4 Vessel certifica	te valid until (m	ain vessel)	2. Port of arriv	nl/departure		3. Di	use and time of ar	rival/dep	arture	1	4. No includ	tionality of ship (cour ing previous national	ntry/area of registration) ity of ship – if applicable
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5. Family name, given names	6. Nationality	7. Date and place of birth	8. Type of identity or travel document	9. Seeid marker of identity or travel document	10. Fort of emberkation		11. Port of disemberkation	12 Transit	13. Gender of the person (Mr. or	Туре		Serial manber	Expiry data
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15. Date and signa	ture by master,	authorized ager	nt or officer	-	1		_		1	1		<u> </u>	

To replace different crew and passenger lists applied on national level.



Administrative barriers – Electronic Reporting Tool

- Objectives in line with the vis
 - To provide a tool for the stall
 - » to report administrative ba
 - » to name positive experier
 - Sound database is pre-conc
 - Will be the basis for interver



https://www

PIC DANUBE INTERNATIONAL		about us	activities	members	services	contact
Transnational IWT bard Electronic Reporting T	rier reporting tool ool for Administrative l	Barriers				English →
Pro Danube International (PDI) created this web experienced and to name positive experiences.	site under its domain to provide a tool for the stake	eholders of Danube nav	igation to repo	ort administrative	e barriers that	they have
	reporting tool is the first output of the DANTE pro e-of-the-art way of mapping the every-day barriers					
	ners in the DANTE project, and further utilized to on itiative is part of PDI's campaign on administrative.					
257 Issues reported by 08-04-2019 in the bell	ow split between thematic areas:					
71 Waterway and Canal administrat	ions					
51 Port authorities / administrations						
43 Navigation / traffic control author	ities					
40 Border police, Tax & Customs						
35 Unknown authority / several auth	norities involved					
17 Other relevant authorities						
Username						
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Password						
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	Danube Transnation	nal Program	me			



DANTE

Summary of strategic action points

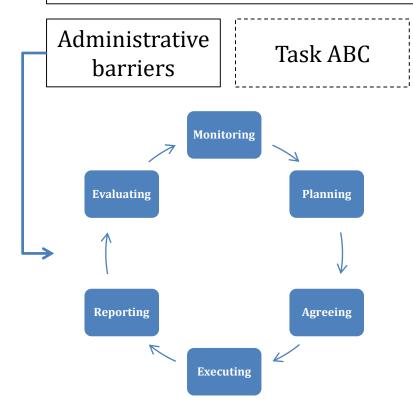
- Simplified and harmonised international legal framework
- Standardised and harmonised documents that are accepted in all countries
- Usage of the state-of-the-art digital tools for reporting and to support interoperability
- Information exchange between competent authorities in line with the data protection regulations for seamless and efficient cross-border transport
- Harmonised, transparent and consistent charging policies
- High quality information provision (this refers to (i) reporting requirements and (ii) events influencing the navigation) to support market orientation
- Sufficient staff at control authorities with proper infrastructure and equipment
- Relevant work schedules of ports and customs
- Harmonised safety and security guidelines
- Accepted working language along the Danube countries



DANTE Facilitation and Monitoring Platform

Grant Agreement (GA) between DG MOVE and the Danube Commission





Task XYZ

The DANTE
Platform shall
be hosted by
the Danube
Commission in
line with its
work plan &
procedures



DANTE achievements

- Set-up of the electronic tool for barrier and good practise reporting in Danube IWT
- More than 250 inputs in the tool which were analysed by the DANTE team
- Series of national and transnational workshops with very productive consultations
- Concrete national results, such as:
 - DANTE works very closely together with EUSDR PA1a & PA11 related to the <u>DAVID forms</u> (providing feedback, back-to-back meetings, promotion of the forms) → DAVID forms to be pilot implemented in RIS COMEX
 - HU: preparations have started to amend the waterway act in order to cover more reporting obligations by the use of RIS and the EU hull database
 - RS: discussions started with the ministry responsible for transport on reducing administrative barriers e.g. for transiting vessels not stopping on Serbian territory
 - Simplification of port dues in Romania (e.g. applied by APDM Galati as of 01.01.2019)
 - BG: Update of RIS to ease reporting
- Identification of the key To-Do's in the field of administration procedures and set-up of a Strategy and Action plan (at both national and Danube region level)
- Set-up of the DANTE Facilitation and Monitoring Platform





SAVE THE DATE

- Public final event on 29 May 2019
- Budapest, Danube Commission

















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