

DigLogs Pilot Project Status Report

DelPlan Pilot - Final Project Status Report

Responsible partners				
Version	Status	Date	Author	
1	Final	24.11.2021	PP6 - Polo Inoltra	
Notes:				

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Deliveries Planning (DelPlan) Final Project Status Report

The final project status report for the Deliveries Planning pilot confirm the completion of all the activities that were forecasted for the Pilot construction and implementation.

All the system algorithms have been modified according to the stakeholders specifications, the multimodal route planner is up and running giving meaningful results and positive feedbacks on new routing options. The rerouting tool is also working, with potential re-calculation of the shipment journey.

The following list is a summary of all the activities that were planned and the confirmation of completion:

No.	Activity	Maturity	Key Performance Indicator	Expected value	Achieved value
1.	Pilot Concept Drafting	COMPLETED	Accepted pilot work plan by all PPs	1	1
2.	Pilot Functional Design	COMPLETED	Accepted pilot work plan by all PPs	1	1
3.	Pilot Work Plan	COMPLETED	Accepted pilot work plan by all PPs	1	1
4.	Technical Functional Specs	COMPLETED	Detailed functional specs agreed with the development partner	1	1
5.	Input Process	COMPLETED	Input interface completed	1	1
6.	Output Process	COMPLETED	Output interface completed	1	1
7.	Backend solution	COMPLETED	System monitoring completed	1	1
8.	Track and trace, Traffic&weather, RT modules	COMPLETED	Non predictive tools completed	1	1
9.	Re-routing parameters checklist	COMPLETED	Re-routing rules and parameters pre-defined and added to the algorithm	1	1



10.	Frontend solution	COMPLETED	Frontend solution defined and implemented	1	1
11.	Variables/Set of data checklist	COMPLETED	Check of all the variables to be used for the algorithm	1	1
12.	Booking&Transport Orders Pilot Function Configuration	COMPLETED	Booking interface created	100%	100%
13.	ITUs pilot function configuration	COMPLETED	ITUs selection list completed	100%	100%
14.	Travel Section&Nodes Pilot Configuration	COMPLETED	The algorithm for the road, rail and sea services fully configured.	100%	100%
15.	Vessels, Ports and Terminals Pilot Configuration	COMPLETED	HUBs and Vessels added	100%	100%
16.	Trains, Stations and Rail Terminal Pilot Function Configuration	COMPLETED	Trains schedule and HUBs added	100%	100%
17.	Re-Routing parameters pilot function configuration	COMPLETED	Re-routing process fully configured	100%	100%
18.	Actors Mapping and Selection	COMPLETED	Actors have been selected	100%	100%
19.	Actors Instructions	COMPLETED	Actors trained to use the system	100%	100%
20.	Deliveries Planning System Testing	COMPLETED	Actors have tested the pilot application	100%	100%
21.	Deliveries Planning System Delivered and Completed	COMPLETED	DelPlan pilot application deployed	100%	100%
22.	Data Analysis	COMPLETED	The data collected and analyzed suggested	100%	100%



			valuable inputs into Transferability and Action plans		
23.	Dissemination	COMPLETED	Dissemination activities, including experiments with stakeholders with the pilot action, have been completed	100%	100%