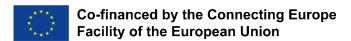


Autorità di Sistema Portuale del Mar Tirreno Centro Settentrionale

PORTI DI ROMA E DEL LAZIO · CIVITAVECCHIA · FIUMICINO · GAETA



Fast Track to the Sea Implementing the upgrade of the last mile rail connections port of Civitavecchia

Action 2019-IT-TA-0034-M

Objectives

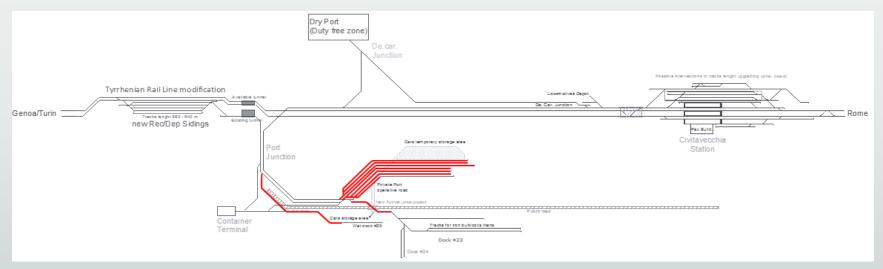
The Action contributes to the global project that wants to <u>increase the competitiveness of rail transport to and from the Port of Civitavecchia through a reorganization of its railway system</u>, in line with the Port Master Plan (Piano Regolatore Portuale) from 2004 and the Italian Port Strategic Plan from 2015.

The Action is the prosecution of the TEN-T co-funded Action 2013-IT-91054-S "Study for the development of international transport facilities between the Port of Civitavecchia and TEN-T network through the reorganization of the rail system within the Port" and it consists in:

The upgrade and renewal of the "Molo Vespucci" marshalling yards of the port;
The upgrade and renewal of the last mile connections to the port terminals 23, 24 and

25.

The objective of the Action is to: increase the tracks' length of the module; reduce the operating time; directly connect the port with the rail TEN-T comprehensive network, thus not obliging trains to use the station of Civitavecchia.



Simplified scheme of the renewed marshalling yards and last mile connections to docks 23, 24 and 25 (in red)

Project activities

Activity 1: Final and detailed design for the upgrade of the last mile rail connections

The objective of this Activity was to complete the design of the last mile rail connections of the port of Civitavecchia based on the final deliverables of the TEN-T project 2013-IT-91054-S. The design regarded the marshalling yards of the port ("Fascio Molo Vespucci") and the rail connections to the docks 23, 24 and 25.

The Activity included 2 sub-activities:

- 1.1 Final design: This activity consisted in the continuation of the preliminary design and it developed the drawings and descriptive documents, along with all calculations.
- 1.2 Detailed design: The Detailed Design expanded and developed all the technical elements covered by the approved final design and it defined the definitive detailed budget of the works.

Timeline

Start date: 24/04/2019End date: 09/05/2022

Budget

➤ Total value: 585.000 €

CEF Grant: 50% (292.000 €)

Milestones

- M1:First Drafts of procurement documents OK 24/04/2019
- M2: Launch of the procurement procedure OK 23/12/2019
- ➤ M3: Award of the design contract OK 15/10/2020
- M4: Final design finalised and validated OK 23/02/2022
- M5: Detailed design finalised and validated 09/05/2022

Project activities

Activity 2: Works for the upgrade of the last mile rail connections of the port of Civitavecchia

The objective of this Activity is the construction of the last mile rail connections inside the port according to the Detailed Design carried out in Activity 1. The works will be located at the "Fascio Molo Vespucci" marshalling yard and in the last mile connections to docks 23, 24 and 25.

The Activity includes 2 sub-activities:

- 2.1 Resizing of the "Molo Vespucci" marshalling yard: The overall surface of the marshalling yard will be increased. The existing 6 tracks will be removed, and 7 new tracks will be upgraded to lengths that will vary from 359m to 615m.
- 2.2 Last mile connections to docks 23, 24 and 25: The works to docks 23 and 24 will consist of moving back the existing rail track to ensure a dedicated rail corridor, eliminating interferences with internal roads. Regarding Dock 25, a new dedicated rail track will ensure its rail connection with 4 new tracks realized with equal distance one from another (track lengths of 572m 620m), as agreed with the stakeholders involved in their future use.

Timeline

Start date: 10/05/2022End date: 31/05/2023

Budget

➤ Total value: 17.675.720 €

CEF Grant: 20 % (3.535.144 €)

Milestones

- ➤ M6: Launch of the procurement procedure 30/05/2022
- ▶ M7: Award of the works contract Jul 22
- ➤ M8: Start of the works marshalling yard Jul 22
- ➤ M9: Start of the works to docks 23, 24, 25 Jul 22
- ➤ M10:Report on the progress of the Works Jan 23
- ➤ M11:Report on the progress of the Works Jan 23
- ➤ M12: Works completed marshalling yard May 23
- ➤ M13: Works completed docks 23, 24, 25 May 23

Project activities

Activity 3: Project management and dissemination

This Activity covers the overall project management (coordination and monitoring) and the communication and dissemination activities.

The Activity includes 2 sub-activities:

Sub. 3.1 Technical Secretariat and monitoring

Sub. 3.2 Communication and dissemination

Timeline

Start date: 24/04/2019End date: 30/06/2023

Budget

➤ Total value: 200.000 €➤ CEF Grant: 20% (40.000 €)

Milestones

- MM14:Kick Off Meeting and presentation to the stakeholders – OK 01/12/2020
- ➤ M15: Communication plan **OK 30/11/2020**
- M16: Workshop for the presentation of the results of the Final and Detailed design – OK 06/05/2022
- M17: Workshop for the progress of the works Oct 22
- M18: Final workshop Jun 23

Budget

Updated ASR 2022	2019	2020	2021	2022	2023	TOTALE	CO-FUND	% CEF
ACTIVITY 1 – Final and Detailed design	18.001	18.509	151.275	397.215	0	585.000	292.500	50%
ACTIVITY 2 - Works	0	0	0	12.373.004	5.302.716	17.675.720	3.535.144	20%
ACTIVITY 3 - Project management and communication	5.000	17.000	73.008	48.725	56.267	200.000	40.000	20%
TOTAL	23.001	35.509	224.283	12.818.943	5.358.983	18.460.720	3.867.644	

Grant situation

• Action value: € 18.460.720

• CEF Grant: € 3.867.644

- Grant received under Pre-financing (50%) : € 1.547.057,60

- Own resources (of which):
 - BEI Loan € 14.128.576
 - Regional/local budget (s): € 300.000

Thank you for your attention

Mr. Luca Lupi

«FASTTRACKTOTHE SEA» Project Manager

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