23rd expert meeting of the GTMO 5+5

Barcelona, 18 July 2017

Review and update of the GTMO 5+5 Multimodal Transport Network and its Core Network: steps head towards the 2018 version
This presentation is aimed at showing the state of the updating exercise of the **GTMO 5+5 Multimodal Transport Network** and its **Core Network**, as well as the tasks to be implemented to obtain a new version in 2018.

The presentation is organized as follows:

1. Presentation of the GTMO 5+5 Multimodal Transport Network

2. Update of the GTMO 5+5 Multimodal Transport Network
   
   2.1 Provisional version of the GTMO 5+5 Multimodal Transport Network and its Core Network

3. Next steps
1. Presentation of the GTMO 5+5 Multimodal Transport Network

- **The GTMO 5+5 multimodal network**, defined for the first time in 2008, aims to provide a conceptual base for planning and analysing the development of the infrastructure of the member countries.

- In the five European countries belonging to the GTMO 5+5, the multimodal network is equivalent to the network of the TEN-T

- For that reason, the redefinition in 2013 of the guidelines of TEN-T in EU entails the need to redefine, under the same terms, the network in the Maghreb countries that belong to the GTMO 5+5, especially the most strategically important network, i.e. the core network.

- In 2014, the GTMO 5+5 Ministers Summit adopted the definition of the **GTMO 5+5 multimodal Network** in accordance to the new guidelines of the TEN-T
1. Presentation of the GTMO 5+5 Multimodal Transport Network

The methodology used for the definition of the TEN-T and its core network is based on the idea that the transport network must promote intermodal connectivity between the different nodes of economic activity, generation of passengers and goods flows.

Defining the GTMO 5+5 multimodal transport network in the Maghreb, would require transposition of the methodology used in the TEN-T and its adaptation to the specific characteristics of the Maghreb.

In the case of the Maghreb region, the main nodes considered are:

- main urban areas
- ports
- airports
- border crossing points
- natural resource areas
- multimodal logistics platforms
The results permit the definition of:

- Roads, expressways, motorways
- Railway for passengers
- Railway for freight
- Ports, airport and multimodal logistics platforms

In order to highlight the network with the highest strategic interest, the network is classified in two levels:

- Core Network
- Comprehensive Network
1. Presentation of the GTMO 5+5 Multimodal Transport Network

The results were first exposed in three maps presented in November 2014 during the GTMO 5+5 Summit of ministers in Lisbon.

1 - Comprehensive and Core Network: Roads, ports and airports in the Maghreb countries.

2 - Comprehensive Network: Railways and airports in the Maghreb countries; Core Network: Railways (passengers) and airports in the Maghreb countries.

3 - Comprehensive Network: Railways and ports in the Maghreb countries; Core Network: Railways (freight) and ports in the Maghreb countries.
2. Updating process of the GTMO 5+5 Multimodal Transport Network

Since 2014, an exercise to update the layout and state of infrastructures belonging to the network has been implemented and it has conducted to a provisional version. This exercise has included:

1. Updating of the state of infrastructures and the inclusion of new projects and links. These changes are based on information provided by national experts, specially during 2016
2. Corrections in the Core Network, taking into account the new projects and links
3. Inclusion of multimodal logistics platforms
4. New proposition of the GTMO 5+5 Multimodal Transport Network
Changes on hierarchy and development of the road network

New road links of the Core Network
Completed road links
Road links to be upgraded
Road links no longer included in the network
Review and update of the GTMO 5+5 Multimodal Transport Network and its Core Network: steps head towards the 2018 version
GTMO 5+5 MULTIMODAL NETWORK OF TRANSPORT INFRASTRUCTURES IN THE WESTERN MEDITERRANEAN

Update of Comprehensive and Core Network: Development of the railway network

Changes on development of the railway network

New projected links as conventional lines
New links to be upgraded as conventional lines
New projected links as High Speed Lines
Links with no projects

July 2017
Changes on the nodal infrastructures of the Core Network

- Multimodal logistics platforms
- Multimodal logistics platforms / Planned
- Airports
- Ports / planned
2. Updating process of the GTMO 5+5 Multimodal Transport Network

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2. Corrections in the Core Network, taking into account the new projects and links

3. Inclusion of multimodal platforms

4. New proposition of the GTMO 5+5 Multimodal Transport Network
GTMO 5+5 MULTIMODAL NETWORK OF TRANSPORT INFRASTRUCTURES IN THE WESTERN MEDITERRANEAN

Comprehensive Network: Roads, ports and airports in the Maghreb countries
Core Network: Roads, ports, airports and multimodal logistics platforms in the Maghreb countries

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Provisional version
May 2017
GTMO 5+5 MULTIMODAL NETWORK OF TRANSPORT INFRASTRUCTURES IN THE WESTERN MEDITERRANEAN

Core Network: Roads, ports, airports and multimodal logistics platforms in the Maghreb countries

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GTMO 5+5 Multimodal Network of Transport Infrastructures in the Western Mediterranean

Comprehensive Network: Railways and airports in the Maghreb countries
Core Network: Railways (passengers) and airports in the Maghreb countries

July 2017
Review and update of the GTMO 5+5 Multimodal Transport Network and its Core Network: steps towards the 2018 version.

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GTMO 5+5 Multimodal Network of Transport Infrastructures in the Western Mediterranean

Core Network: Railways (passengers) and airports in the Maghreb countries

May 2017
GTMO 5+5 MULTIMODAL NETWORK OF TRANSPORT INFRASTRUCTURES IN THE WESTERN MEDITERRANEAN

Core Network: Railways (freight), ports and multimodal logistics platforms in the Maghreb countries

May 2017

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3. Next steps

1. Descriptive document on the new version of the GTMO 5+5 Multimodal Transport Network to be sent by CETMO to the national experts.

2. Updating of the WEB-GIS and development of new functionalities.

3. Comments from National Experts on the new version of the GTMO 5+5 Multimodal Transport Network, including
   - Comments and corrections about the layout
   - The inclusion of new projects
   - Needed statistics for classification of the Network (if it is the case for ports and airports)

4. Creation of the new version of the GTMO 5+5 Multimodal Transport Network by CETMO to be adopted as 2018 version.
Thank you for your attention

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