

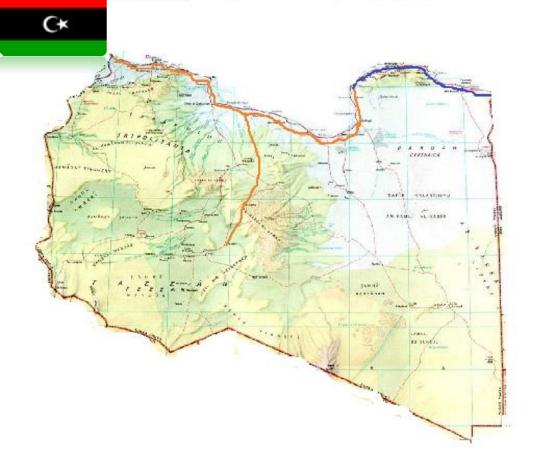
## RAILROADS PROJECT EXECUTION AND MANAGEMENT BOARD





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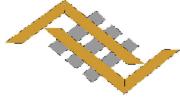


#### INDEPENDENCE DATE 24-12-1951

POPULATION 7,000,000

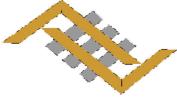
AREA 2,000,000 sq.km

Main cities - Tripoli, Benghazi, Sabhah



### Message

 Libyan Railroads Project Execution and Management Board has a responsibility to achieve the designed railways network develop the transport infrastructure linking the coastal and south line to deliver new railways connecting Egypt in the East to Tunisia in the West and south line from Musratah to sabhah and through out of Naiger till Chad border N djamena

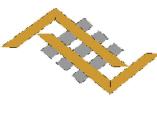


#### Vision

 Design, built and operate a railways network connected most Libyan cities, to stimulate the development of emerging economies to achieve the state of Libya needs.

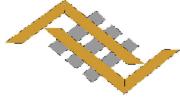


# Parameter standards for Libyan railway project

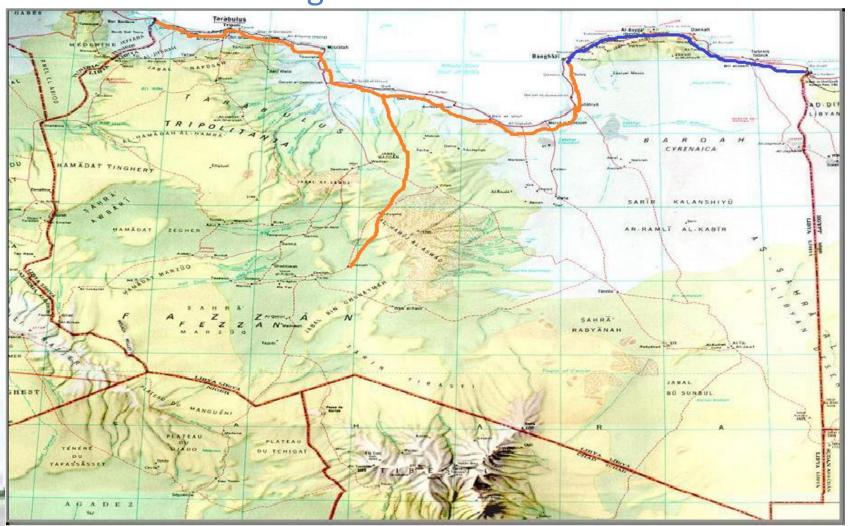


	Coastal Line	Desert Line
Line Standard	Double Track	Single Track
Traction Mode	Diesel electric / electric later Stage	Diesel electric Traction
design Speed	200 km/h, 250 km/h at a later Stage	160 Km/H
Platform Length	Long distance 400 m, Regional 150 m	Under redesign
Level Crossings	No	No
Signaling System	ETCS Level 2, fall back ETCS Level 1	ETCS Level 2, fall back ETCS Level 1

### Libyan Railroads network



- signed contract
- under design



## Libyan Railroads network

- Ras-Ejdeer-Tripoli signed with ccecc in 2008 length 170 km coast 997,696,449 ld, Under supervision Dong Mong.
- Tripoli Surt signed with ccecc in 2008 length 452 km coast 2,200,000,000 ld, Under supervision Dong Mong.
- Al Hishah Sabha signed with ccecc in 2008 length 810 km coast 1,000,000,000 ld, Under supervision Gmat.
- Benghazi- Surt signed with Russian company in 2008 length 554km coast 4,155,360,000 ld, Under supervision coltek.

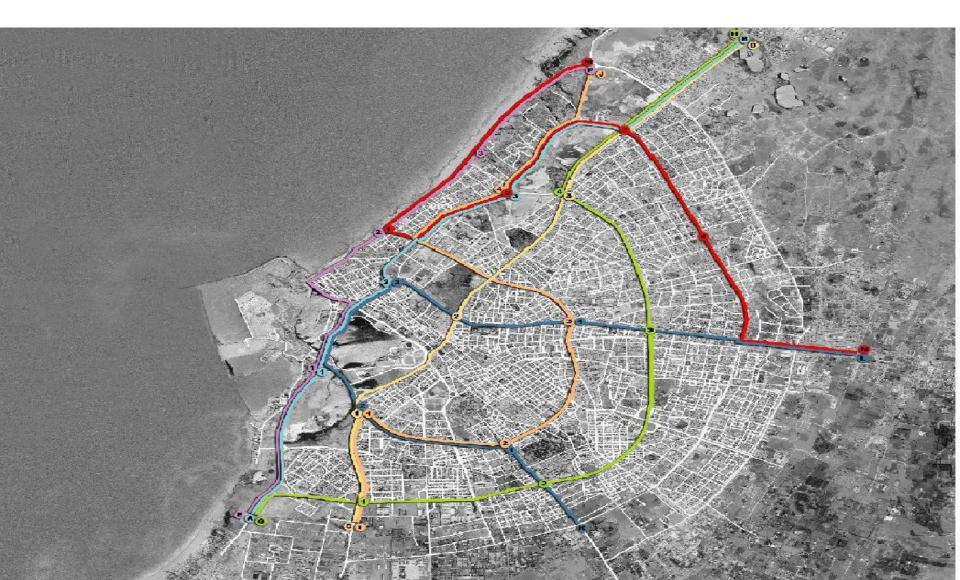


#### TRIPOLI METRO NETWORK





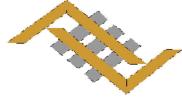
#### BENGHAZI METRO NETWORK



#### **OBJECTIVES OF PAN AFRICA RAILWAY**

- ✓ Africa unity
- ✓ Overall development of the region
- ✓ Employment Promotion.
- ✓ Economic Growth.
- ✓ Improve living standard .
- ✓ Increase Education opportunity.
- ✓ Social security.
- ✓ Cultural exchange .





# Thank you for your Attention

