



# Government of Pakistan Ministry of Communications



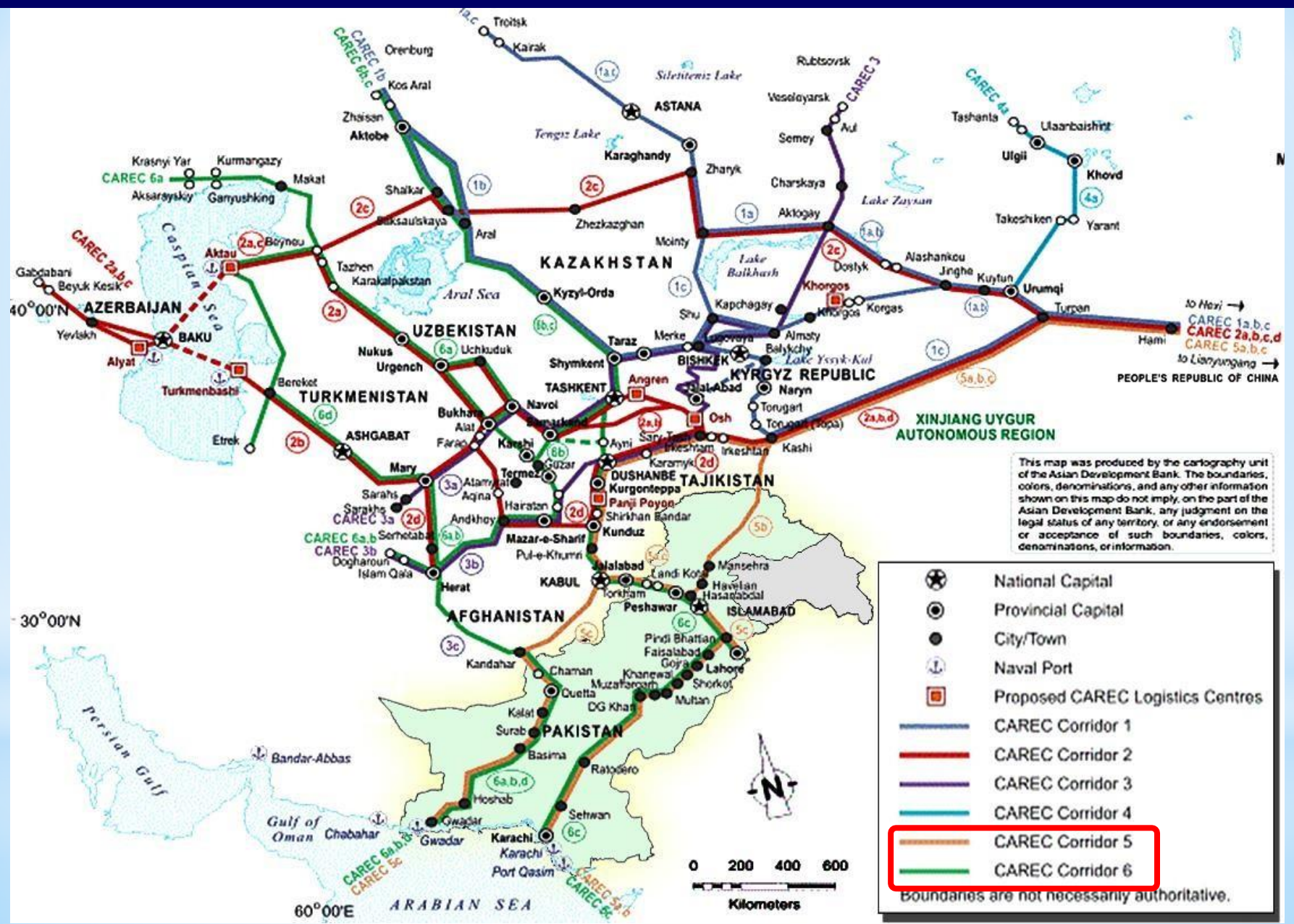
## 18<sup>th</sup> Transport Sector Coordinating Committee Meeting

25-26 April, 2019

# PAKISTAN'S GEO-STRATEGIC LOCATION



# CAREC TRANSPORT CORRIDORS



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	National Capital
	Provincial Capital
	City/Town
	Naval Port
	Proposed CAREC Logistics Centres
	CAREC Corridor 1
	CAREC Corridor 2
	CAREC Corridor 3
	CAREC Corridor 4
	CAREC Corridor 5
	CAREC Corridor 6

Boundaries are not necessarily authoritative.

# TRANSPORT INFRASTRUCTURE

- **Total Roads** -- **264,000 Km**
  - **Motorways** -- **2,066 Km**
  - **National Highways** -- **11,321 Km**
  - **Expressways** -- **78 Km**
- **Rail Tracks** -- **11,713 Kms**
- **Airports** -- **44 (13 are International) handling passengers & cargo**
- **Ports** -- **3 Commercial Sea Ports**
- **Dry Ports** -- **15 dry ports / border terminals**
- **Transport Sector contribution in GDP – 12%**

# **Implementation Progress of TTFS 2020 Projects**

# Implementation Progress of TTFS 2020

- ❑ **Total Projects** = 27
- ❑ **Roads** = 25 (2908 Kms)
  - Completed = 13 (1460 Kms)
  - Ongoing = 7 (577 Kms)
  - Planned = 5 (871 Kms)
- ❑ **Railways** = 1 (463 Kms) Planned  
(Railway Rehabilitation Lahore-Peshawar)
- ❑ **Border Crossing Points** = 1 Ongoing  
(Expansion and up-gradation at Torkham, Waghah & Chaman)

# China-Pakistan Economic Corridor (CPEC)

China



**Havelian - Thakot**  
119 km  
Commencement Sep-16  
Completion Feb-20  
Overall Progress 78 %

CPEC

**Sukkur-Multan** 392 km  
Commencement Aug-16  
Completion Aug-19  
Overall Progress 90 %

CPEC



# N-35 (KKH) Khunjrab – Hassanabdal (806 km)

## CAREC Corridor 5 b



Sections	Length	Status
★ Realignment of KKH at Hunza	24 Kms	Opened for traffic
★ Thakot-Havelian Section	119 Kms	Completion by Feb 20
● Hasanabdal-Havelian 4-Lanes Expressway	59 Kms	Completed

Funding Source: ★ EXIM Bank China  
● ADB/Pak Govt



# N-35 (KKH) Atta Abad Barrier Lake



# M-1 Peshawar – Islamabad Motorway (155 Km)

## CAREC Corridor 5a, 5 b, 6c



# M-2 Lahore – Islamabad Motorway (357 Km)

## CAREC Corridor 5a, 5 b, 6c



Section	Length	Status
Overlay of Motorway between Lahore and Islamabad	357 Kms	Completed. Opened for traffic

**Funding Source: PPP**

# M-4 Faisalabad – Khanewal Motorway (185 Kms)

## CAREC Corridor 5a, 5 b, 6c



Sections	Length	Status
Faisalabad-Gojra	58 Kms	Opened for traffic
Gojra-Shorkot	62 Kms	Opened for traffic
Shorkot-Khanewal	65 Kms	Completion by June 2019

**Funding Source: ADB**

# N-5 (Grand Trunk Road) Karachi–Peshawar 1,819 km

## CAREC Corridors 5a, 6c



Sections	Length	Status
Torkham-Peshawar	47 Kms	Opened for traffic
Carries 80% of traffic		

**Funding Source: USAID**

# N-10 (Coastal Highway Linking Gwadar) 653 km



# N-85+M-8 (Surab-Nag-Hoshab-Gwadar) 642 Km

## CAREC Corridors 5c, 6a,6b, 6d



Sections	Length	Status
Surab-Nag-Panjgur-Hoshab	449 Kms	Opened for traffic
Hoshab-Turbat-Gwadar	193 Kms	Opened for traffic

**Funding Source: Pak Govt**

# N-25 (Karachi – Kalat – Quetta – Chaman) 813 Km

## CAREC Corridors 5c, 6a, 6b, 6d



Sections	Length	Status
★ Chaman-Quetta-Kalat Section	240 Kms	Opened for traffic
● Kalat-Surab	72 Kms	Planned

Funding Source: ★ ADB  
● Pak Govt



# N-40 Quetta – Taftan Highway (Iran Border)



# **Update on Rail Corridors**

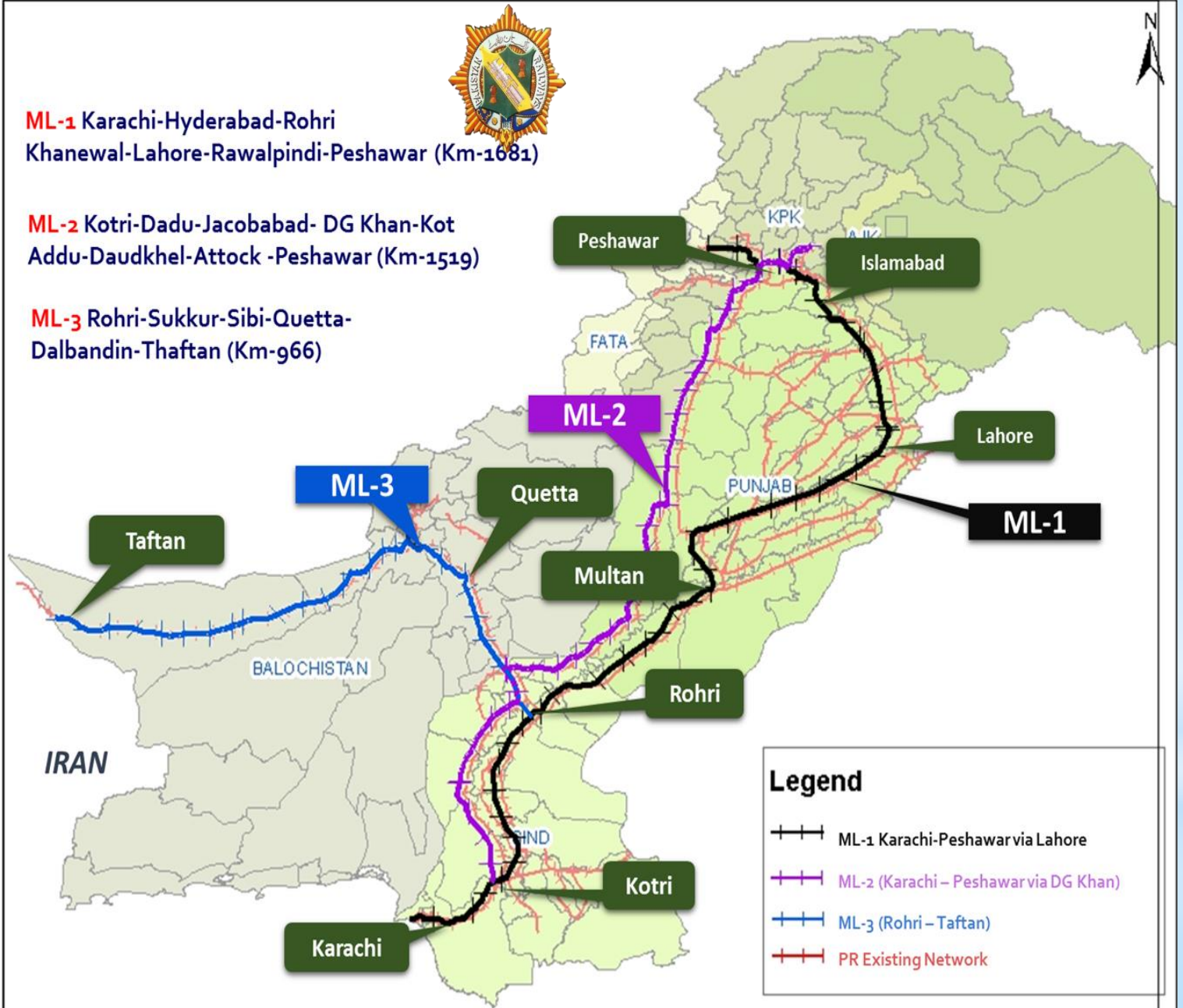
# P R Existing Network



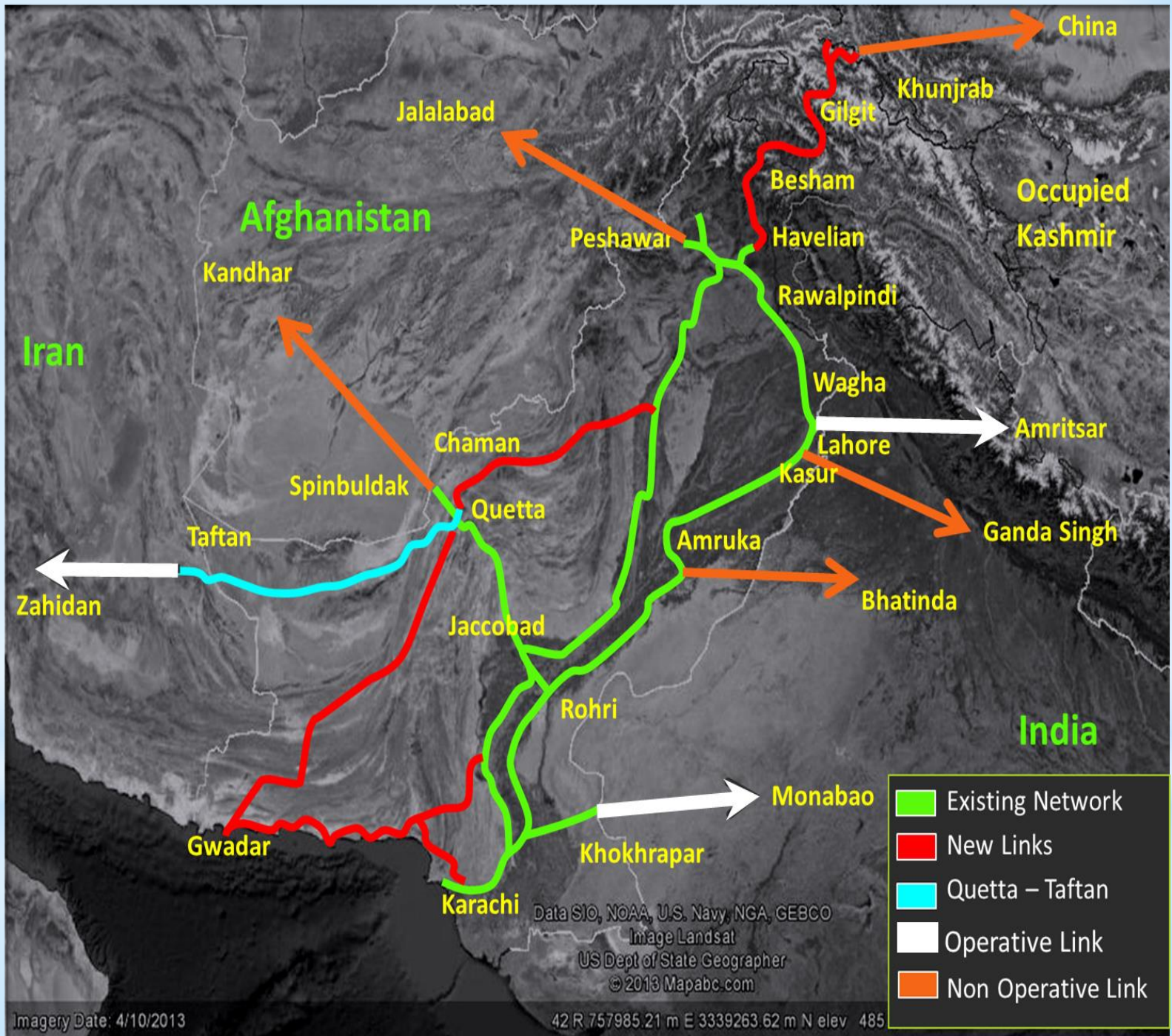
**ML-1** Karachi-Hyderabad-Rohri  
Khanelwal-Lahore-Rawalpindi-Peshawar (Km-1681)

**ML-2** Kotri-Dadu-Jacobabad- DG Khan-Kot  
Addu-Daudkhel-Attock -Peshawar (Km-1519)

**ML-3** Rohri-Sukkur-Sibi-Quetta-  
Dalbandin-Taftan (Km-966)



# Regional Connectivity



# Regional Connectivity



# Missing Links for Connectivity with CAREC Rail Corridors

## China – Pakistan

Khunjrab – Havelian = 682 KM

## Afghanistan – Pakistan

Jalalabad – Peshawar = 145 KM

Kandahar – Chaman = 106 KM

# **Project Proposals for CAREC Transport Strategy 2020-30**

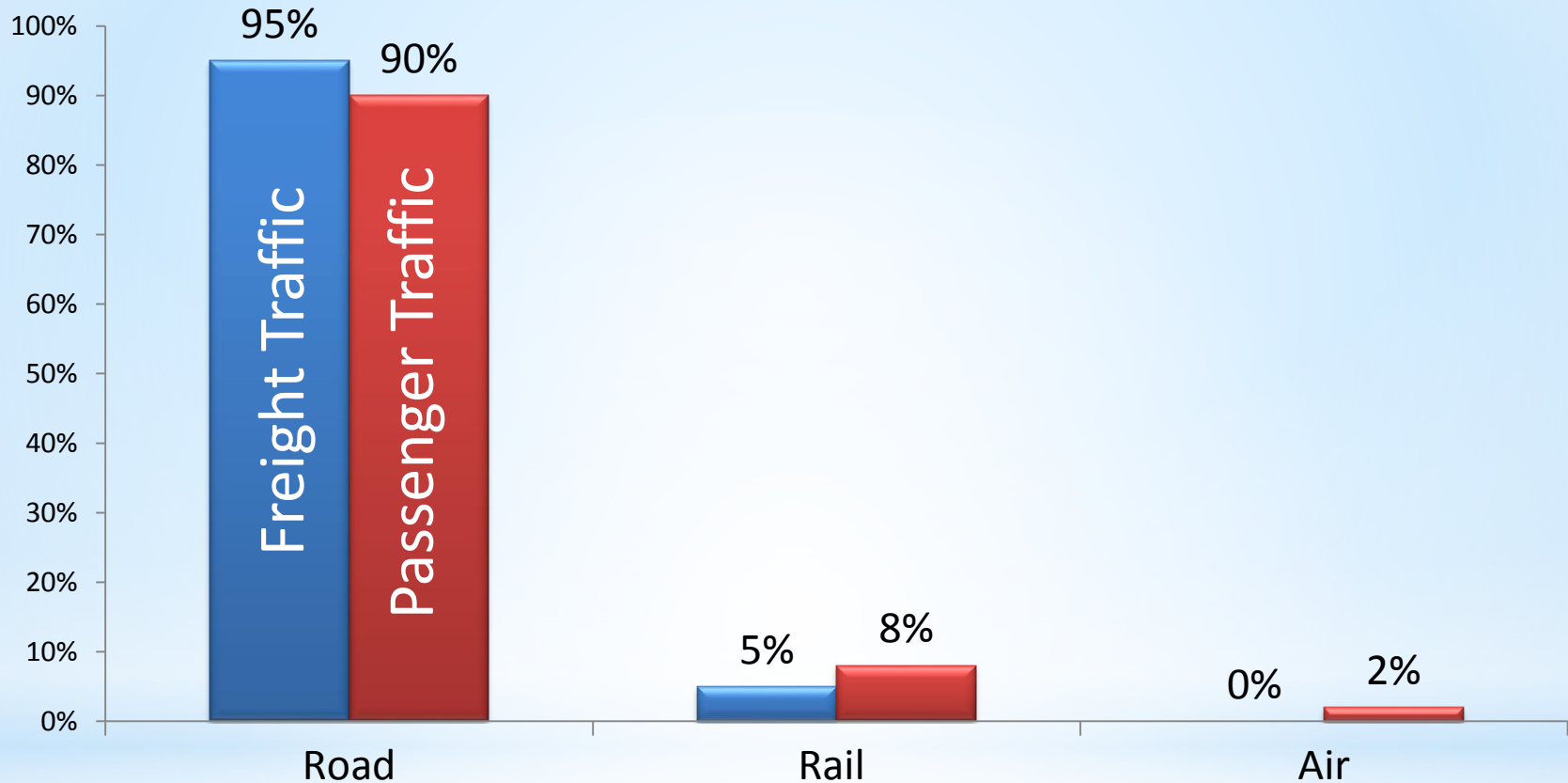
## Project Proposals for Inclusion in CAREC Transport Strategy 2020-30

No	Project	Cost (\$ Mill)	Implemen Period	Corridor	Subsector
1.	Construction of 4-Lane Highway Rajanpur- D G Khan Section (143 Km)	300	2028-2031	5a,5b, 6 c	Road
2.	Construction of Additional Tunnel at Kohat	80	2021-2024	5a,5b, 6 c	Road
3.	Rehabilitation of Missing Section of D I Khan - Yarak, N-55	20	2022-2023	5a,5b, 6 c	Road
4.	Up-gradation of BCP at Sust (Pak/China Border)	Needs to be worked out	2021-2022	5a,5b	Border Crossing
5.	Capacity building in accession/implementation of International Conventions	-	-	-	Cross Border



**National Priority Actions  
for Transport Facilitation by Road, Rail,  
Air & Maritime**

# Intermodal Split



# ADB/DFID Technical Assistance

## Enabling Economic Corridors through Sustainable Transport Sector Development

Output	Executing Agency	Key result to date	Key Priority
1. National Transport Policy and Master Plan (and sector plans)	Planning Commission	<ul style="list-style-type: none"> <li>Developed National Transport Policy</li> <li>Developed a Pakistan Railway Strategic Plan (dedicated project)</li> <li>Complete assessment and tools for NHA Business Plan</li> </ul>	<ul style="list-style-type: none"> <li>Approval of National Transport Policy</li> <li>Development of Master Plan and sectoral plans</li> <li>Complete NHA Business Plan</li> </ul>
2. Multimodal transport facilitation within Pakistan and with its neighbouring countries	Planning Commission & Ministry of Communications	<ul style="list-style-type: none"> <li>Scoping Report on potential for transit trade</li> <li>Prioritized 58 transport conventions</li> <li>TIR rules implemented and operational (with USAID support)</li> </ul>	<ul style="list-style-type: none"> <li>Strengthen implementation of TIR</li> <li>Support accession to CMR</li> <li>Assess domestic logistics</li> <li>National Logistics Policy</li> </ul>
3. National Road Asset Management	Ministry of Communications (NHA and provinces)	<ul style="list-style-type: none"> <li>Assessment of capacity of all road authorities</li> <li>Engagement and start of provision of RAMS and capacity building</li> </ul>	<ul style="list-style-type: none"> <li>Expand capacity building to selected principal authorities</li> </ul>
4. Road Safety	Ministry of Communications	<ul style="list-style-type: none"> <li>Road Safety Strategy prepared and launched in end 2018</li> <li>Road Safety Action Plan under preparation</li> </ul>	<ul style="list-style-type: none"> <li>Further improve safety of road network through a holistic set of measures</li> <li>Address road safety management systems, user behaviour</li> <li>vehicle improvements and post-crash response</li> </ul>

# National Priority Actions

**National Transport Policy (2017):** The nation's transport vision is to *'provide safe, affordable, efficient, durable, and environmentally friendly means of transport, ensuring reliable access to jobs, markets, education, and other services for all,'*

**National Maritime Policy (2017):** Addresses the maritime sector by improving the integration and efficiency of ports and shipping within international supply chains.

**Pakistan Railway Strategic Plan (2018):** Sets the overall direction for the future development of Pakistan Railways.

**National Aviation Policy (2019):** Focuses on capital and human investments in operations and infrastructure to ensure a safe, secure, efficient, adequate, economical and properly coordinated civil air transport system in Pakistan.

**National Logistics Policy (2019):** Seeks to modernize and upgrade the logistics sector to comply with international standards for enhancing trade

# National Transport Policy

1 Sets the **strategic direction and priorities** for the future long-term development of the transport sector

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2 Creates a framework for **integrated development** of transport by setting the vision and objectives

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3 Establishes 11 clear **governance principles to transform** the transport sector

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Supports the achievement of goals of **Pakistan Vision 2025** and guides the development of the **12<sup>th</sup> Five-year plan**.

Helps **maximize returns** of **CPEC** and other investments.

Developed via an **inclusive consultation process**

**Integrates and aligns all transport sectors for their balanced development**

# National Aviation Policy 2019

## Key Objectives

- ❑ To improve governance and oversight for the compliance of ICAO standards of aviation safety, security, efficiency, climate change and facilitation.
- ❑ To ensure safe, secure, efficient and a commercially viable aviation sector including aircraft design / manufacturing and develop state of the art infrastructure, which contributes positively towards the national economy.
- ❑ To provide a level playing field for all national operators to grow and compete successfully in both domestic and International markets ensuring commercial reciprocity based upon organic growth.
- ❑ To incentivize the Aviation Sector for socio-economic growth.
- ❑ To create conditions conducive for affordable general aviation activities, i.e., sports flying and inter-city air travel by private aircraft / air-taxi service / charter & Aerial Work operations, etc.

# National Logistics Policy 2019

## Key Objectives

- ❑ Multimodal logistics will be strengthened to enhance domestic and international supply chain integration
- ❑ Intermodal terminals will be expanded to facilitate seamless integration of logistics via road, rail, marine, inland waterways, and aviation.
- ❑ To Increase Pakistan's exports to world markets
- ❑ Multimodal logistics will promote a shift towards higher value-added logistics services and from road to alternative modes.
- ❑ The logistics sector will be established as a commercially viable industry that provides effective, efficient and safe freight transport operations in compliance with national and international regulations.
- ❑ Freight logistics, forwarding, and distribution services will be delivered through private sector enterprises, facilitated and regulated by public trade and transportation facilitation agencies.
- ❑ Enhancement of service quality, reliability, and cost effectiveness of the logistics sector Through information and communication technology (ICT).

# Transport Facilitation Agreements

☐ Total Signed : **16**

(QTTA, ECO TTFA, SCO, APTTA, China, Kyrgyzstan, Afghanistan, Uzbekistan, Kazakhstan, Iran, Turkey etc)

☐ Under negotiation/Consideration: **13**

( Azerbaijan, CBTA, Tajikistan, Georgia, Russia, Pak-Afgh-Tajik TTA, Turkmenistan, SCO ITMS, Turkey Combined Transport, Ashgabat Agreement, Lapis Lazuli Transport Corridor Agreement, etc)



# Accession to International Conventions

For regional Connectivity and transport facilitation, UN-ESCAP Resolution encourages Member Countries for accession to:

1. **Convention on Road Traffic of 1968;**
2. **Convention on Road Signs and Signals of 1968;**
3. **Customs Conventions on International Transport of Goods under Cover of TIR (TIR Convention - 1975);**
4. **Convention on the Contract for International Carriage of Goods by Road (CMR) 1956**
5. **Customs Convention on Temporary Importation of Commercial Road Vehicles of 1956;**
6. **Customs Convention on Containers of 1972;**
7. **International Convention on Harmonization of Frontier Controls of Goods of 1982; and**

# THANK YOU

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