The Council of Ministers had approved the licensing of Saudi Railway Company (SAR) that is wholly owned by the Public Investment Fund.

2006
The Council of Ministers had approved the licensing of SAR that is wholly owned by the Public Investment Fund.

2011
SAR started the transportation of Phosphate minerals.

2015
SAR started the transportation of Bauxite minerals.

2016
A royal decree named SAR as the infrastructure owner of all Saudi Arabian rail projects between cities.

2017
Launch of Haramain High-Speed train - Passenger service.

2018
Council of Ministers resolution to transfer of all operational and fixed assets of rail transport projects between the Kingdom’s cities.

2019
Launch of Passenger service.
SAR Existing Network

Saudi Arabia

- Medina
- Kaec
- Jeddah
- Makkah
- Riyadh
- Almajaah
- Sudair
- Ras Alkhair
- Jubail
- Dammam
- Alqasim

East Line

- Hofuf
- Buqayq
- Haradh
- Wasit (MS)

North Line

- Albusytta
- Aljawf
- Al Ba'tha
- Alqasim
- Saida
- Wasit
- Jubbail
- Dammam
- Hofuf
- Alqasim

North - East - HHR

- 3 Major Network
- 5,590km
- 2 Mines
- 15 Passenger Stations
- 2 Ports
- 9 Yards
- 7 Workshops Maintenance

Freight Station
- Passenger & Freight Station
- Minerals Station
Lines of Services

PASSENGERS

FREIGHTS

MINERALS
Passenger

NORTH
The length of the network is 1,250KM
6 STATIONS
- RIYADH
- ALMAJMA’AH
- QASSIM
- HAIL
- AL-JOUF
- QURAYYATT

EASTERN
The length of the network is 733 KM
4 STATIONS
- DAMMAM
- BUQAYQ
- HAFOUF
- RIYADH

HHR
The length of the network is 449 KM
5 STATIONS
- MAKKAH
- JEDDAH CENTRAL
- KING ABDULAZIZ AIRPORT
- KAEC
- MADINAH
Freight

The length of the line is **556KM**

Total TEUs Delivered in 2017: **325,000 TEU**

Transporting Freight through 2 stations

By 2030 reach a ceiling of 1.1 million standard containers (TEUs) of cargo

**480 TEU per train**

= **480 single tuck trips**

**480**

**Riyadh Dry Port**

**King Abdulaziz Port**

**556KM**

**325,000**

**2**

**1.1 million**
Minerals

MINERAL RAIL LENGTH: 1,550 KM

TYPES OF MINERALS
- PHOSPHATE
- BAUXITE
- MOLTEN SULPHUR
- PHOSPORIC ACID

ONE TRAIN IS CAPABLE TO DELIVER MORE THAN 16,000 tons

TOTAL ANNUAL TRANSPORT 10 Million tons

TOTAL ANNUAL TRANSPORT 800,000 single truck trips
ONE OF THE LONGEST TRAINS IN THE WORLD

3KM IN LENGTH
HHR
ONE OF THE
TOP 10
HIGHEST SPEED TRAINS
LARGEST
ETCS L2 MIXED TRAFFIC NETWORK
24000KM
Future Plan
Saudi Landbridge

Is a Project to Link The Western Region at The Red Sea With The Eastern Region at The Arabian Gulf

Configuration

- Length: 1000 KM
- Configuration: Non-Electrified
  - 32.4 TONS AXLE LOAD

Volume and Investment Needs (Preliminary)

- Volume: FREIGHT: 50-70 mn MT/year
- Capex: 40-50 BN SAR
- Timeline: 7-8 Years
The Project Will Connect Industrial City of Yanbu With KAP as Part of The Western Rail Freight Corridor

Yanbu-KAP Link

**Yanbu-KAP Link**

**The Project Will**
Connect Industrial City of Yanbu With KAP as Part of The Western Rail Freight Corridor

**Configuration**

- **Length**: 200 KM
- **Configuration**: Non-Electrified
- **32.4 TONS AXLE LOAD**

**Volume and Investment Needs (Preliminary)**

- **Volume**
  - Passenger: 0.1mn pax/year
  - Containers: 2.8mn TEUs/year

- **Capex**: 2-6BN SAR

- **Timeline**: 4-5 Years
**Riyadh-Riyadh Link (CTW410)**

Key Project to Connect
The Existing North-South Railway and Riyadh - Dammam Networks

- Connects North and East networks in Riyadh

### Configuration

<table>
<thead>
<tr>
<th>Length</th>
<th>40 KM</th>
</tr>
</thead>
<tbody>
<tr>
<td>Configuration</td>
<td>Double Non-Electrified</td>
</tr>
<tr>
<td>Speed</td>
<td>Passenger: 200KM/H, General Freight: 120KM/H, Heavy Freight: 80KM/H</td>
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<tr>
<td>Axle Load</td>
<td>32.4 Tons</td>
</tr>
</tbody>
</table>

### Volume and Investment Needs (Preliminary)

<table>
<thead>
<tr>
<th>Capex</th>
<th>0.5-0.7 BN SAR</th>
</tr>
</thead>
<tbody>
<tr>
<td>Timeline</td>
<td>3-4 Years</td>
</tr>
</tbody>
</table>
GCC Project

GCC Network will connect UAE, Salwa, Bahrain and Kuwait countries through the eastern area of KSA.

GCC Project will Link with NSR (Jubail – Dammam) and Dammam – Riyadh network.

**Configuration**

- **Length**: 663 KM
- **Services**: Passenger Fright
Thank You

For any inquiries Please contact us on the following:

Email: info@sar.com.sa