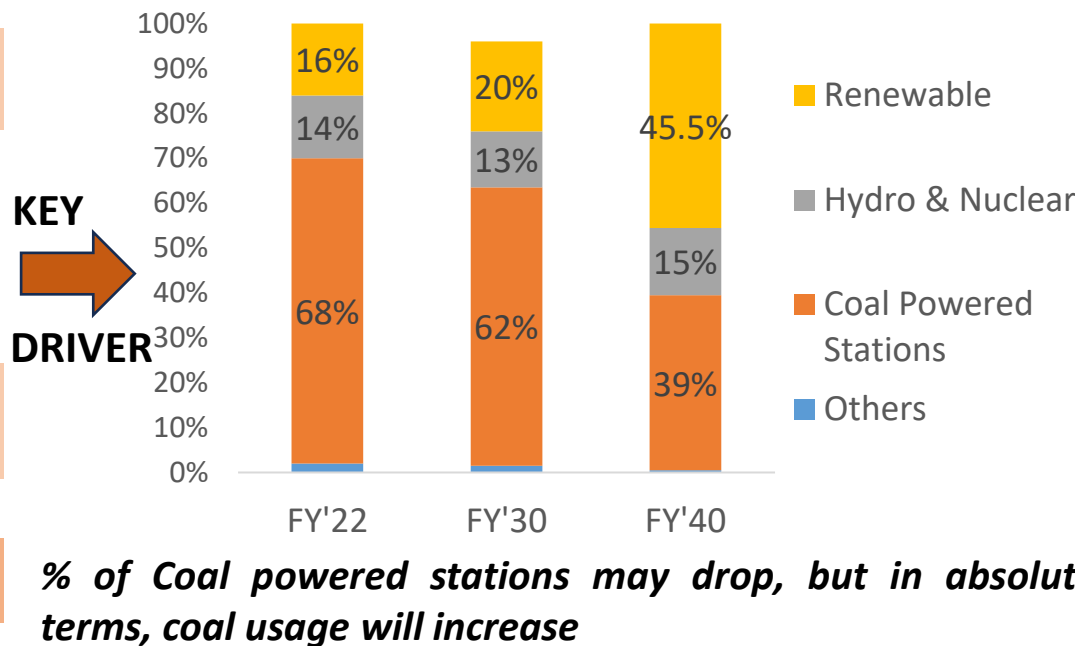


Coal Logistics Policy: Summary & Recent Announcements

COAL LOGISTICS POLICY SUMMARY & RECENT ANNOUNCEMENTS

Y-O-Y COAL SUPPLY TILL FY 2030

	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	FY 27	FY 28	FY 29	FY 30
CIL	574.48	661.89	703.22	780	850	1000	1030	1055	1090	1120
SCCL	48.51	65.53	67.14	70	74	79	84	89	94	100
Captives & Others (Commercial)	68.4	90.72	122.38	162	224	241	259	276	279	291
Total Domestic Coal Output	691.39	818.14	892.74	1012	1148	1320	1373	1420	1463	1511
Total Coal Imports	228	205	237	207	184	188	193	192	196	200
Total Coal Supply	919.39	1023.14	1129.74	1219	1332	1508	1566	1612	1659	1711



COAL remains dominant in the coming decades

REASONS

- Storage challenges of RW's
- Cheaper & reliable
- Central to revenue generation for economy

~211 GW (EC)
+
~27 GW (UC)
238 GW

Need of the Hour? – An Efficient Coal Logistics Policy

The Coal Logistics Policy was first introduced on 29th February, 2023 to ensure cheaper, faster, cleaner & an efficient method of transporting the commodity across the value chain. Key objectives are:

- Availability,
- Optimization,
- Integration,
- Modernization,
- Efficient and
- Inclusivity

Strategies to be Adopted:

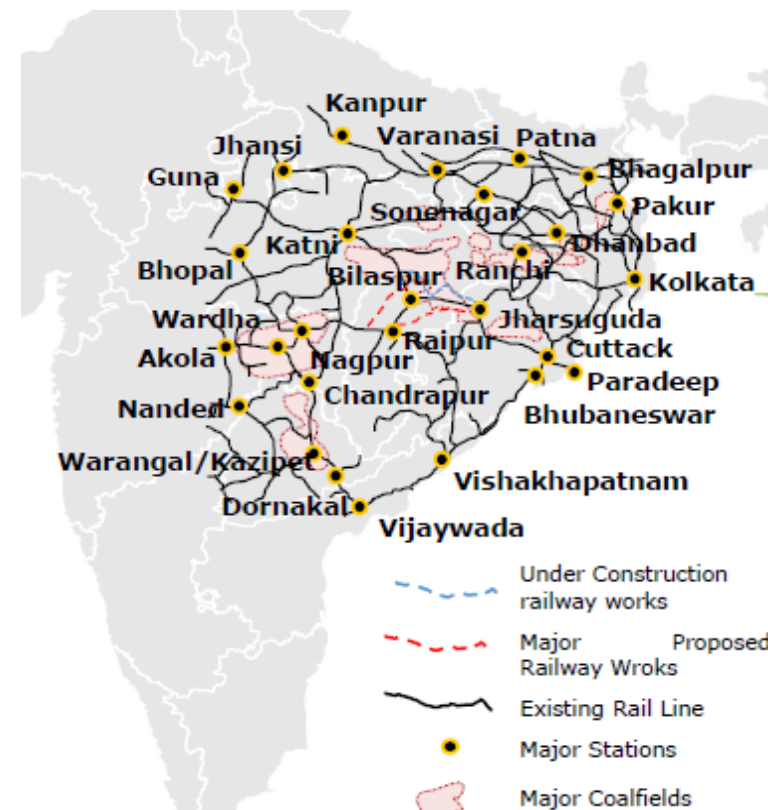
- Investments in Coal logistics infrastructure
- Rationalization of Coal logistics Costs
- Improved use of existing assets by debottlenecking them
- Adoption of digital technologies to augment efficiency
- Right of Way for Rail/Roads/Inland waterways

References

EC – Existing Capacity
 Uc – Under Commissioning Capacity
 Railway Network Map: - IR
 Inland Waterways Map – IWAI website
 Data Points: - Monthly Statistical Reports, National Electricity Plan, Ministry of Coal

Recent Announcements – Coal Logistics Plan

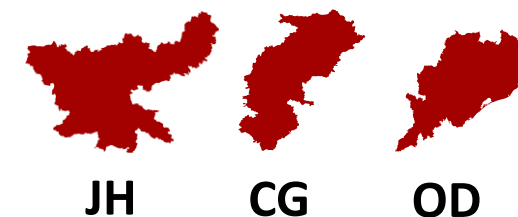
Focus on R-I-R (Railways – Inland Waterways – Railways) rather than Roads



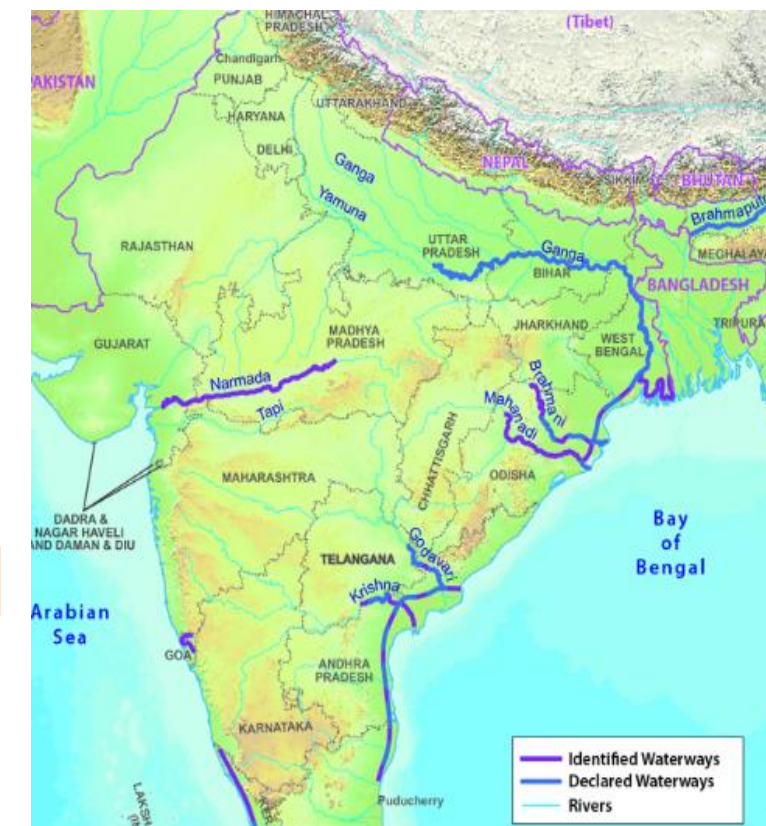
Benefits

- Faster TAT
- Economical mode
- Lower Carbon Footprint
- Less congestion of roads

MAJOR GROWTH AREAS FOR COAL TRAFFIC



- Tripling & Quadrupling sections
- Dedicated Coal Freight Corridor
- 37 projects at different phases of execution under 'PM Gati Shakti Scheme'



To be mechanized:-
5200 Km of Rivers

4000+ Km of Canals

KEY PROJECTS

- NW 1**: 1620 Km, covering WB, Jharkhand, Bihar & UP,
- NW 5**: 233 Km, Dhamra - Paradip, Odisha
- NW 40**: 345 Km, Bihar & UP
- NW 73**: 226 Km, MH & Gujarat

- Tap the 14500 Km network of 111 national inland waterways
- Mechanize jetties for handling bulk loads; fairway works are done to ensure all year round navigability

ReVal Consulting partners with businesses to tackle their most significant challenges and capture their greatest opportunities in the Mineral and Mining Sector. We work closely with our esteemed clients to embrace a transformational approach aimed at benefitting all stakeholders across the value chain and driving positive business outcomes.

Our diverse team brings deep industry experience, functional expertise, and a range of perspectives that help us deliver solutions through leading-edge management consulting, technology, and design. We work in a uniquely collaborative model across the firm and throughout all levels of the client organization, fueled by the motto of serving them with the best possible solution.

KUMAR RAJESH SINGH

Co-Founder & CEO

krsingh@revalconsult.com

PUKHRAJ SETHIA

Co-Founder & COO

pukhraj@revalconsult.com

Corporate office : 604, One World West, Ambali, SP Ring Road, Ahmedabad - 380058, Gujarat, India

Registered Office : 71, 7th Floor A, Spazy Privy, Sector 72, Gurugram – 122001, Haryana, India.

For more details:
www.revalconsult.com

Copyright© 2024 ReVal Consulting Private Limited.

All Rights Reserved.