

# Reqment of project cargo transportation

<u>XIV Plan(4500MW)</u>	Cement	Steel	Remarks
Jindal Power (4500 MW)	31.0	2.4	Computed
<b>Total XII-XIV Plans</b>	<b>350.0</b>	<b>28.5</b>	

**Movement is expected to commence from Sept 2010 & continue till 2025**

# Physical status of NW 2 (891 km)

	Existing	Target (2011-12)
<b>Fairway</b> (Least Available Depth in meter)		
Dhubri – Pandu (255)	2.5 m (300 days)	2.5 (330 days)
Pandu - Dibrugrah (513)	2.0 (300 days)	2.0 (330 days)
Dibrugrah – Sadiya (123)	1.5 (180 days)	2.0 (330 days)
<b>Terminals</b>		
Fixed	Pandu (LL)	Pandu (HL)
Floating	8 places	9 places +Shore facilities

(contd...)

# Physical status of NW - 2

2009-10

Target (2011-12)

## 24 hrs Navigational aids

(a) Lights	Dhubri – Dibrugarh (629 km)	+ D'garh- Sadiya(123 km)
(b) DGPS	Jogighopa	+Tejpur and Dibrugarh

## Vessels

(a) Dredgers	2	+ 5
(b) Survey Vessels	6	

# Service/ Assistance by IWAI

- Issuing LAD report, charts (on charge basis)
- Provide fairway
- Provide 24 hrs navigation facilities
- Provide pilots on charge basis
- Provide floating jetties at designated locations
- Provide bunker at Pandu (on payment)
- Provide support in case of distress
- Facilitate in approvals for transit cargo

# Suggested Approach

- IWAI to sign MoU with Project Promoters
- IWAI to help study navigability of tributaries to facilitate navigation upstream
- IWAI to develop handling facilities, storage on mutually agreed terms on NW 2
- Facilities on waterways other than NWs to be arranged by the firm

# Issues to be addressed by Operator

- Cargo requirement of project and devise sufficient logistics
- Arrange custom clearance & other statutory clearances
- Arrange adequate vessels of suitable draft
- Pay 'User Charges' and other Statutory charges

**THANK YOU**