Report of Chairman (TFL) Visit at Talcher Site

Event Date 18.08.2025

Chairman, TFL visited Talcher Site on 18.08.2025. He first visited the Coal Gasification Plant (1st of its kind in India) vis-a-vis Air separation Unit, Coal Gasification unit, Coal Milling and Drying Unit, Purification Unit and Sulphur Recovery Unit along with Coal/Petcoke/Limestone Storage and Handling Area. Subsequently, he visited the Steam generation Plant, Main Receiving Sub-Station (90MW) equipped with GIS switchgear and 150 MVA transformer area and Ammonia-Urea plant. He is witnessing the 125 Mtr high completed Prilling tower. After which he visited the water division including RWTP, DM water, ETP along with ZLD.

Further, He chaired the construction Review Meeting with Major LSTK contractor, M/s Wuhuan Engineering in presence of PDIL and TFL officials. He reiterates the expedition of the construction activities along with ordering and procurement of Piping, Bulk Material, Balance Equipment and E&I. He also Emphasizes the mobilization of Mechanical Contractor and E&I Contractor to complete the balance work with in the completion schedule.

Further, He chaired the review meeting for OSBL (Off-Site and Utilities) Packages and reiterated the timely commissioning of individual packages, the key to success for overall completion of this Mega and Complex Project.

The meeting was attended by Sh. Vivek Srivastava, MD-TFL, Sh. Shyamal Roy, DO-TFL, Smt. Lakshmi Prabha, DF-TFL, the concerned COOs, Site Construction Team along with the representatives from PMC -PDIL & various package Contractors.

Some photographs of the site visit and meeting are attached.



220 KV GIS SWITCHING SUB-STATION





Comprehensive Site Review Meeting At Talcher Site





Welcome to Chairman-TFL at Talcher Site by MD-TFL and DO-TFL by Bhubaneswar Airport.

1. Air Separation Unit -



2. Coal Gasification Unit -



3. Purification Unit



4. Sulphur Recovery Unit -



<u>5. Coal Handling Unit -</u>



6. CGU Cooling Tower Unit



7. Ammonia Urea Cooling Tower Unit



8. Ammonia Unit



09. Urea Unit



10. Liquid Storage & Transport Unit - (Current Week Photo)





1. Steam Generation Plant -



2. Electrical Distribution System & Main Receiving Substation -



3. RWTP Plant



4. <u>DM</u> <u>Plant</u> -



5. Bagging Building and Wagon Loading Platform

