



**Report on  
INDUSTRIAL VISIT  
at  
ADANI GROUP, MUNDRA**



**Visit:- 22<sup>nd</sup> Feb to 23<sup>rd</sup> Feb 2023 under  
the aegis of IEI students chapter EED, LDCE**

**Report made by:- Abhay Gosai**

**About Adani Group:-**

Adani Group is an Indian multinational conglomerate, headquartered in Ahmedabad. It was founded by Gautam Adani in 1988 as a commodity trading business, with the flagship company Adani Enterprises. The Group's diverse businesses include port management, electric power generation and transmission, renewable energy, mining, airport operations, natural gas, food processing and infrastructure.

## **Visit's schedule:-**

### **First day**

Time	Work
4:30 am	Leave from our college
Two halt on the way	For breakfast and video on Adani Group
12:30pm	Reached Shanti-vihar
2:00pm	Lunch time
3:00pm	Visit to Adani thermal power plant
4:15pm	Visit to west port
5:45pm	Snacks
7:00pm	Shantinath Mahadev aarti
8:00pm	Dinner
9:00pm	Cultural program
10:30pm	Sleep

### **Second day:-**

5:30am	Wakeup
7:00am	Yoga and laughing session
8:00am	Breakfast
9:00am	Visit to Mundra Port
10:15am	Visit to Adani Wilmar
12:00pm	Lunch
1:00pm	Departure from shanti-vihar
Two halt on the way	For snacks
10:00pm	Reached to our college

### **Adani Thermal Power Plant:-**



Plant capacity is 4620 MW, comprising of 9 units with 4 units of 330 MW and 5 units

of 660 MW. The 330 MW units are based on sub critical technology and the 660 MW units are based on supercritical technology. To help the state and region utilities evacuate electricity from the plant and into the grid, Adani Power had constructed two power lines. The 433 km, 400 KV transmission line to transmit 1000 MW from Mundra to Dehegam in Gujarat and the 989 km, 500 KV high voltate Direct current (HVDC) bipole line with the capacity to transmit 2500 MW from Mundra to mohindergarh in the northen state of Haryana. The latter is the first and longest HVDC system by a private player in India.

## **Adani West Port:-**

West Port of Adani. The Coal Port. The coal arrives here is



from 4 different countries

Australia, South Africa, Indonesia & China. The port was having India's biggest Crain with Capacity of loading coal up to 200000 tons in a single turn. West Basin, the world's largest coal import terminal, is an ultra-modern fully mechanised infrastructure with unparalleled capabilities in coal handling. We

handle all types and grades of coal including steam coal, coking coal imported into the country or moved from domestic sources. The deep draft berths at West Basin are capable of handling the largest capsized bulk carriers. The integrated conveyor system along with mechanised system allows the port to handle huge volumes of coal cargo required by the customers. Now a days it has capacity of parking for 2 ships at the same time. But Adani is planning to make the parking yard in sea of 'G' shape with having the capacity up to 17 Ships a time, which will be completed in 2020 It also has the India's longest conveyor for the transformation of coal of 22Kms.

At around 7:00 pm they gives us a wonderful t-shirt and cap.than after we all go for dinner. the most amazing thing happen there is We haven't allowed to bring smart phone with us. we all enjoyed these moment even faculty too. After that we go for prayer-pooja In ShantiNath Mahadev temple.

Late night we enjoyed culture activity in that, a wonderful start from Vasavada sir( pushpak movie story) and quote and lines by Kunal sir was a great experience. We all entertain each other and last we done our most favorite thing is garba. Late night we all friends meet and enjoyed our componey.

## **Adani Mundra Port:-**



Mundra port is known for its customer centric

approach by providing higher productivity, innovation logistics solutions, faster turnaround of vessels and faster evacuation of containers from the port through double stacked trains.



Natural gateway to cargo clusters in North & Northwest India offering undisputable logistics cost advantage to exporters & importers. Flagship port with efficient multi-modal transport connectivity for seamless movement of cargo. Four container terminals with a combined capacity of 7.5 million TEUs. State-of-the-art port that can accommodate leviathans of sea. More than 35 services operating from Mundra offering global coverage of trade lanes.

We saw vessel and trucks by the bus when we leave main port. Faculty co-ordinator explain some things wonderfully. We laughing together, also enjoy some jokes and games.

## **Adani Wilmar:-**

Adani Wilmar Limited (AWL) is a joint venture incorporated in January 1999 between Adani Group



Conglomerate, the leaders in International trading & Private Infrastructure and

Wilmar International Ltd. - Singapore, Asia's leading Agri-business group. A manufacturer of edible oils, including soybean, cottonseed and groundnut, based in India

and selling under the Fortune, Raag and Jubilee brands. A manufacturer of edible oils, including soybean, cottonseed and groundnut, based in India and selling under the Fortune, Raag and Jubilee brands. Adani group gifted all student by mills.

In last, we enjoy women t20 world cup match with faculty members. We also enjoy our bus drivers stunts.

In last I would like to share whole experience in just three words  
And it is “ IT WAS AMMAZING” .

# THANK YOU

