



2024 Annual Conference Technical Tours

Thursday, June 6

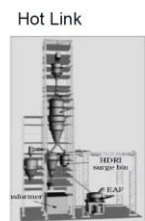
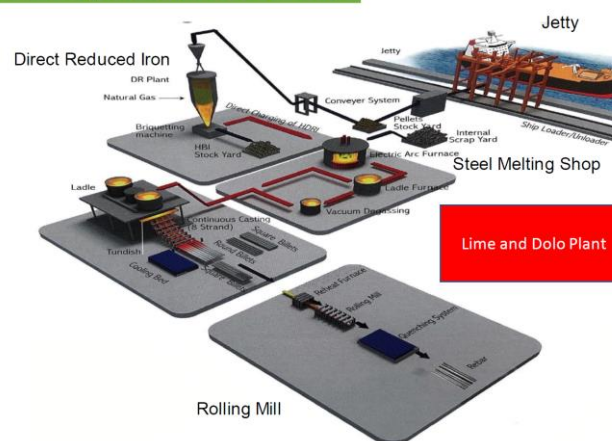
Limited to 2 participants per company

Jindal Shadeed Iron & Steel LLC

Sohar Steel is adjacent to the seaport of Sohar. It is equipped with advanced facilities like a Bendotti Walking Beam Reheating Furnace and Automatic Tension Control.

Sohar Steel produces 700,000 tons per annum of high-quality steel products including 8 mm to 32 mm regards, billets and the proposed new products wire rods ranging between 5.5 mm to 16 mm.

Plant Layout and Process Flow



The plant is an integrated steel plant. JSIS have 2 MTPA DRI plants (Technology by Midrex) which is directly connected with SMS (EAF) and 2.4 MTPA (Technology by Danieli). After SMS, they have 1.5 MTPA rebar rolling mill with hot charging (Technology by Danieli). There is one EAF furnace of 36 MVA for SiMn which daily production will be 150 MT/ day and 4500 MT /month.



JSIS priorities decarbonisation by reducing the industry's carbon footprint. With a careful selection of advanced technologies, JSIS have become one of the lowest carbon-emitting steel manufacturers.

TIME SCHEDULE

Technical Visit of Jindal Shadeed - Program

Thursday, June 6		Jindal Shaded	Sohar port, Oman
07:00	10:30	Bus transfer from Al Bustan Palace A Ritz Carlton Hotel, to Sohar port arranged by the IMni	included in the registration fee
10:30	12:30	Visit of the SiMn smelter and steel mill	included in the registration fee
12:30	13:30	Lunch hosted by Jindal Shadeed	included in the registration fee
13:30	17:00	Bus transfer from Jindal Shadeed to the Muscat Airport	included in the registration fee
17:00	17:45	Bus transfer from the Muscat Airport to the Al Bustan Palace	included in the registration fee

Transfers by coach from the hotel and back to the hotel and/or airport, are included in the registration fee.

Meeting point will be in the hotel lobby at 06:45am to depart at 7:00am sharp.

Delegates will have to send an electronic copy of their passport, a passport size photo and a copy of their visa to Oman by email at valerie@manganese.org by **June 1 at the latest**, as this formality is required by the local police.

For the delegates coming from visa exempted countries, a copy of the entry stamp will have to be provided along with the passport copy.

2



Dress code

The plants will supply safety shoes, jackets / helmets / goggles / ear plugs / masks / hand globes.

Delegates to wear pants.