

Ministry of Environment & Forests  
Eastern Regional Office  
A/3, Chandrasekharpur,  
Bhubaneswar - 751 023  
Part - I  
DATA - SHEET

1. Project type: River-valley/Mining/  
Industry/Thermal/Nuclear/Other  
(Specify) : Industry
2. Name of the Project : Sinter Making Facility for Tata  
Metaliks Limited-Kharagpur unit
3. Clearance letter(s)/OM No & date : 1)J-11011/742/2008-IA. II (I),  
Date 2<sup>nd</sup> January, 2009 from MOEF (GOI)  
2) 468-2N-49/2007 (E), dated 10<sup>th</sup> August'  
2010 from WBPCB (NOC for Consent to  
Establish)  
3) 490-2N-49/2007 (E), dated 25<sup>th</sup> August'  
2010 from WBPCB [Amendment  
Corrigendum to NOC for Consent to  
Establish No. 468-2N-49/2007 (E)]  
4) Memo / Ref. No. 112 / 2011, dated 18<sup>th</sup>  
February' 2011 (NOC from Local  
Panchayat, Kalaikunda Gram Panchayat)

4. Locations :

- a) Districts (s) : West Midnapur  
b) State (s) : West Bengal  
c) Latitudes/Longitudes : 87<sup>0</sup>17' E and 22<sup>0</sup>23' N

5. Address of correspondence :

- a. Address of concerned project : Kalyan Chatterji  
Chief Engineer (With Pin Code & VP (Project & BO)  
Telephone /telex /fax numbers). Tata Metaliks Limited,  
Tata Centre, 10<sup>th</sup> Floor,  
43 Jawaharlal Nehru Road,  
Kolkata - 700071  
Email-kalyan.chatterji@tatametaliks.co.in  
Ph-(033) 66134229  
Fax-(033) 22884372
- b. Address of Executive project : Sanjay Datta  
Engineer/Manager (with pin code Head-Capital Project  
& telephone /telex /fax numbers). Tata Metaliks Limited  
Post-Samraipur, Kharagpur

Dist-West Midnapur , Pin-721301  
Email-sanjay.dutta@tatametaliks.co.in  
Ph-(03222) 234238  
Fax-(03222) 233316

6. Salient features :

- a. Of the Project : Utilization of in-house generated iron /coke bearing fines in sinter making and hence reducing environmental pollution. Use of sinter in blast furnace will reduce coke rate, increase blast furnace productivity and hence it will reduce carbon foot print.
- b. Of the environmental management plans : ESP and Bag Filters will be provided to maintain the dust level below 100 mg/Nm<sup>3</sup>. ESP & Bag Filters will be connected with stack. In-plant generated fines and dust will be recirculated in sinter making. No effluent will be discharged from sinter Plant.

7. Break up of the Project areas :

- a. Submergence area (forest & non-forest) : Non-Forest area and within existing plant premises of Tata Metaliks Limited
- b. Others :

8. Break up of Project affected Population, with enumeration of Those losing houses/dwelling units Only, agricultural land and land Less laborers/artisans.

- a. SC, ST/Adivasis :
- b. Others :

9. Financial Details :

- a. Project cost as originally planned and subsequent revised estimates and the years of price reference. : Project cost was originally estimated at Rs. 75.97 Cr. for 60 m<sup>2</sup> sinter plant in July 2008. On 31<sup>st</sup> Jan' 2011, Tata Metalik's Board of Directors has approved the 40 M<sup>2</sup> Sinter Plant Project with revised project cost of Rs. 98 Cr. Site Jobs are in progress.