

Half Yearly Compliance Report**2026****01 Jun(01 Oct - 31 Mar)****Acknowledgement**

Proposal Name	Expansion of Integrated Mini Steel Plant by M/s. Ind Synergy Ltd. for Sponge Iron Plant from 3,00,000 to 6,30,000TPA, Power Plant from 24 to 99MW, SMS from 1,40,000 to 4,40,000TPA, Coal Washery from 7,20,000 to 9,00,000TPA, Iron ore crusher-14,40,000TPA & new units: Cold Pigs-3,00,000TPA, Sinter Plant-4,40,000TPA, Blast Furnace-3,00,000TPA, Pellet Plant-6,00,000TPA, Rolling Mills- 5,00,000TPA, Ductile Pipe Plant - 2,00,000TPA, Oxygen Plant-70TPD, Ferro Alloy Plant-30,000TPA & Cement Grinding- 0.5 MTPA, located at Village Kotmar and Mahuapalli, Raigarh Tehsil, Raigarh District, Chhattisgarh-		
Name of Entity / Corporate Office	IND SYNERGY LIMITED		
Village(s)	N/A		
District	RAIGARH		
Proposal No.	IA/CG/IND/276148/2020	Category	Industrial Projects - 1
Plot / Survey / Khasra No.	N/A	Sub-District	N/A
State	CHHATTISGARH	Entity's PAN	*****7072D
MoEF File No.	J-11011/170/2007-IA.II(I)	Entity name as per PAN	IND SYNERGY LIMITED

Compliance Reporting Details

Reporting Year	2026
Remarks (if any)	
Reporting Period	01 Jun(01 Oct - 31 Mar)

Details of Production and Project Area

Name of Entity / Corporate Office	IND SYNERGY LIMITED	
	Project Area as per EC Granted	Actual Project Area in Possession
Private	41.4	41.4
Revenue Land	62.25	62.25
Forest	0	0
Others	N/A	N/A
Total	103.65	103.65

Others Area

Sr. no	Other Name	Area Granted	Area Actual			
Production Capacity						
Sr. no	Product Name	units	Valid Upto	Capacity	Production last year	Capacity as per CTO
1	sponge iron	Tons per Annum (TPA)	29/02/2028	300000	241997	300000
2	Steel Billets	Tons per Annum (TPA)	29/02/2028	140000	49724	140000
3	Coal Washery	Tons per Annum (TPA)	29/02/2028	720000	41971	720000
4	Sinter	Tons per Annum (TPA)	29/02/2028	440000	0	440000
5	Cold Pig	Tons per Annum (TPA)	29/02/2028	300000	0	300000
6	Power Plant WHRB	MW	29/02/2028	24	170294	24
Conditions						
Specific Conditions						
Sr.No.	Condition Type	Condition Details				
1	Statutory compliance	The project proponent shall comply with all the environmental protection measures and safeguards proposed in the documents submitted to the Ministry. All the recommendations made in the EIA/EMP in respect of environmental management, and risk mitigation measures relating to the project shall be implemented.				
PPs Submission: Agreed to Comply Noted. We shall comply with all the environmental Protection measures and all the recommendations made in the EIA/EMP in respect of environmental management and risk mitigation measures relating to the project shall be implemented.		Date: 21/02/2026				
2	AIR QUALITY MONITORING AND PRESERVATION	The project proponent shall utilize modern technologies for capturing of carbon emitted and shall also develop carbon sink/carbon sequestration resources capable of capturing more than emitted. The implementation report shall be submitted to the IRO, MoEF & CC in this regard.				
PPs Submission: Complied To capture the emitted carbon and demonstrate that the green belt is used as a carbon sink/carbon sequestration resource, 93556 plants have been developed in an area of 34.2 hectares. Plantation monitoring and evaluation report attached as Annexure-1 The carbon sink/carbon sequestration implementation report has been submitted to the IRO, MoEF and CC in this regard. Annexure-2 - Page No. 74-75		Date: 29/04/2026				
3	WATER QUALITY	Sapnal Nala (Kharkhari River) is located at a distance of about				

	MONITORING AND PRESERVATION	710m in the north eastern side of the plant site. Mitigation measures to protect the Sapnal Nala shall be implemented as submitted by PP.
PPs Submission: Complied A thick green belt is provided along the boundary facing towards Kharkhari River to protect the Sapnai Nala with respect to mitigation measures		Date: 29/04/2026
General Conditions		
Sr.No.	Condition Type	Condition Details
1	ENERGY PRESERVATION MEASURES	Use torpedo ladle for hot metal transfer as far as possible. If ladles not used, provide covers for open top ladles.
PPs Submission: Complied Noted and will be complied as prescribed.		Date: 05/05/2026
2	ENERGY PRESERVATION MEASURES	Restrict Gas flaring to < 1%.
PPs Submission: Agreed to Comply Noted and norms shall be followed.		Date: 05/05/2026
3	Statutory compliance	The Environment Clearance (EC) granted to the project/ activity is strictly under the provisions of the EIA Notification, 2006 and its amendments issued from time to time. It does not tantamount/ construe to approvals/ consent/ permissions etc., required to be obtained or standards/conditions to be followed under any other Acts/Rules/Subordinate legislations, etc., as may be applicable to the project.
PPs Submission: Agreed to Comply Noted and Agreed		Date: 04/05/2026
4	AIR QUALITY MONITORING AND PRESERVATION	The project proponent shall install 24x7 continuous emission monitoring system with respect to standards prescribed in Environment (Protection) Rules 1986 vide G.S.R 277 (E) dated 31st March 2012 (Integrated iron & Steel); G.S.R 414 (E) dated 30th May 2008 (Sponge Iron) as amended from time to time; S.O. 3305 (E) dated 7th December 2015 (Thermal Power Plants) as amended from time to time and connected to SPCB and CPCB online servers and calibrate these system from time to time according to equipment supplier specification through labs recognized under Environment (Protection) Act, 1986 or NABL accredited laboratories.
PPs Submission: Complied We have already installed five Nos. of continuous emission monitoring system and one No. of ambient air quality monitoring station for measuring the air quality. The CEMS and AAQMS are already integrated with the SPCB and CECB server. It is pertinent to mention that BF and Sinter are temporarily shut down. Annx. 17.		Date: 05/05/2026
5	AIR QUALITY MONITORING AND PRESERVATION	The project proponent shall monitor fugitive emissions in the plant premises at least once in every quarter through laboratories recognized under Environment (Protection) Act, 1986 or NABL accredited laboratories.

<p>PPs Submission: Complied Fugitive emission and Ambient Air quality monitoring reports from NABL accredited laboratories are attached as Annx 16</p>		<p>Date: 04/05/2026</p>
6	AIR QUALITY MONITORING AND PRESERVATION	Sampling facility at process stacks and at quenching towers shall be provided as per CPCB guidelines for manual monitoring of emissions
<p>PPs Submission: Complied As per CPCB guidelines, port holes are provided for sampling at stacks for manual monitoring of emission. Photos of port hole and Manual Monitoring reports attached as Annx. 17.</p>		<p>Date: 04/05/2026</p>
7	AIR QUALITY MONITORING AND PRESERVATION	Appropriate Air Pollution Control (APC) system shall be provided for all the dust generating points including fugitive dust from all vulnerable sources, so as to comply prescribed stack emission and fugitive emission standards.
<p>PPs Submission: Complied Conveyor, transfer point, junction point is totally covered with GI sheets. Pics of Covered storage area with GI sheet. Dust suppression system and extraction system with bag filters have already installed. Pics of all Air Pollution Control (APC) system, bag filters. etc. are shown in Annex. 18.</p>		<p>Date: 05/05/2026</p>
8	AIR QUALITY MONITORING AND PRESERVATION	The project proponent shall provide leakage detection and mechanized bag cleaning facilities for better maintenance of bags.
<p>PPs Submission: Being Complied Noted.</p>		<p>Date: 05/05/2026</p>
9	AIR QUALITY MONITORING AND PRESERVATION	Sufficient number of mobile or stationery vacuum cleaners shall be provided to clean plant roads, shop floors, roofs, regularly
<p>PPs Submission: Complied Housekeeping work for plant roads, shop floors and roofs are being done regularly and will be done on regular basis. Road Sweeping machine is also deployed for Housekeeping. Annx. -19 Pics of road sweeping machine</p>		<p>Date: 05/05/2026</p>
10	AIR QUALITY MONITORING AND PRESERVATION	Recycle and reuse iron ore fines, coal and coke fines, lime fines and such other fines collected in the pollution control devices and vacuum cleaning devices in the process after briquetting/ agglomeration.
<p>PPs Submission: Complied Iron ore fines, coal and other fines, lime fines are collected from the pollution control devices and vacuum cleaning devices and utilized in the process.</p>		<p>Date: 05/05/2026</p>
11	AIR QUALITY MONITORING AND PRESERVATION	The project proponent use leak proof trucks/dumpers carrying coal and other raw materials and cover them with tarpaulin.
<p>PPs Submission: Complied We use leak proof trucks dumpers, while transporting coal and other raw materials use tarpaulin to cover. Annx 20 Pics of tarpaulin covered vehicles transporting raw material</p>		<p>Date: 05/05/2026</p>
12	AIR QUALITY MONITORING AND PRESERVATION	Wind shelter fence and chemical spraying shall be provided on the raw material stock piles.

<p>PPs Submission: Complied Wind shelter fence has already been installed around stock yard to reduce fugitive emission. Annx 21 Pics of Wind shelter Fence</p>		<p>Date: 05/05/2026</p>
13	<p>AIR QUALITY MONITORING AND PRESERVATION</p>	<p>Design the ventilation system for adequate air changes as per prevailing norms for all tunnels, motor houses, Oil Cellars.</p>
<p>PPs Submission: Agreed to Comply Noted and agreed</p>		<p>Date: 05/05/2026</p>
14	<p>WATER QUALITY MONITORING AND PRESERVATION</p>	<p>The project proponent shall install 24x7 continuous effluent monitoring system with respect to standards prescribed in Environment (Protection) Rules 1986 vide G.S.R 277 (E) dated 31st March 2012 (Integrated iron & Steel); G.S.R 414 (E) dated 30th May 2008 (Sponge Iron) as amended from time to time; S.O. 3305 (E) dated 7th December 2015 (Thermal Power Plants) as amended from time to time and connected to SPCB and CPCB online servers and calibrate these system from time to time according to equipment supplier specification through labs recognized under Environment (Protection) Act, 1986 or NABL accredited laboratories.</p>
<p>PPs Submission: Complied Continuous 24x7 effluent monitoring system, connected to the online server of CECB installed. Online effluent monitoring systems (EQMS) pics, PTZ Camera, flowmeter, real time are attached as Annx 22.</p>		<p>Date: 05/05/2026</p>
15	<p>WATER QUALITY MONITORING AND PRESERVATION</p>	<p>The project proponent shall monitor regularly ground water quality at least twice a year (pre- and post-monsoon) at sufficient numbers of piezometers /sampling wells in the plant and adjacent areas through labs recognized under Environment (Protection) Act, 1986 and NABL accredited laboratories.</p>
<p>PPs Submission: Complied We have already installed Piezometer. Report of Ground water quality monitoring report from Govt. agency NABL accredited laboratories attached as Annx. 23.</p>		<p>Date: 05/05/2026</p>
16	<p>WATER QUALITY MONITORING AND PRESERVATION</p>	<p>Sewage Treatment Plant shall be provided for treatment of domestic wastewater to meet the prescribed standards.</p>
<p>PPs Submission: Complied Sewage Treatment Plant has already been commissioned to treat the domestic waste water and treated waste water is being used for green belt development. Annx. 24 Commissioning certificate of STP and Pics STP</p>		<p>Date: 05/05/2026</p>
17	<p>WATER QUALITY MONITORING AND PRESERVATION</p>	<p>Garland drains and collection pits shall be provided for each stock pile to arrest the run-off in the event of heavy rains and to check the water pollution due to surface run off.</p>
<p>PPs Submission: Complied Garland drains and collection pits has been provided to arrest the run-off water. Annx. 25.</p>		<p>Date: 05/05/2026</p>
18	<p>WATER QUALITY MONITORING AND PRESERVATION</p>	<p>Tyre washing facilities shall be provided at the entrance of the plant gates.</p>

PPs Submission: Complied Wheel Washing System has already been installed at the entrance of the plant. Annx. 26 Pics of Wheel washing system		Date: 05/05/2026
19	WATER QUALITY MONITORING AND PRESERVATION	Water meters shall be provided at the inlet to all unit processes in the steel plants.
PPs Submission: Complied Water meters are provided for various units. Annx 27		Date: 05/05/2026
20	Noise Monitoring & Prevention	Noise pollution shall be monitored as per the prescribed Noise Pollution (Regulation and Control) Rules, 2000 and report in this regard shall be submitted to Regional Officer of the Ministry as a part of six-monthly compliance report.
PPs Submission: Complied Noise monitoring is being done as per prescribed schedule. Copy of attached Noise Report is in Annx. 28.		Date: 05/05/2026
21	ENERGY PRESERVATION MEASURES	Provide solar power generation on roof tops of buildings, for solar light system for all common areas, street lights, parking around project area and maintain the same regularly
PPs Submission: Agreed to Comply Noted and we plan to install solar panels on roof top of the administrative Block and other buildings.		Date: 05/05/2026
22	ENERGY PRESERVATION MEASURES	Provide LED lights in their offices and residential areas.
PPs Submission: Partially Complied LED lightings have been provided in the offices and residential areas pics are attached as Annx. 29.		Date: 05/05/2026
23	ENERGY PRESERVATION MEASURES	Ensure installation of regenerative/recuperative type burners on all reheating furnaces
PPs Submission: Agreed to Comply Noted. While installing reheating furnaces in the course of Expansion, regenerative or recuperative type burners will be installed.		Date: 05/05/2026
24	WASTE MANAGEMENT	Oil Collection pits shall be provided in oil cellars to collect and reuse/recycle spilled oil. Oil collection trays shall be provided under coils on saddles in cold rolled coil storage area.
PPs Submission: Agreed to Comply Agreed to Comply.		Date: 05/05/2026
25	WASTE MANAGEMENT	Kitchen waste shall be composted or converted to biogas for further use.
PPs Submission: Complied Kitchen Waste is being composted, utilized for the gardening and green belt as fertilizer. Pic. of the pit for composted is attached as Annx. 30		Date: 05/05/2026
26	GREENBELT	The project proponent shall prepare GHG emissions inventory for the plant and shall submit the programme for reduction of the same including carbon sequestration by trees.

<p>PPs Submission: Complied GHG emissions inventory for the plant and the program for reduction of the same including carbon sequestration has been prepared and the study and program has been submitted to IRO, MoEF CC. Annx. 2.</p>		<p>Date: 05/05/2026</p>
27	GREENBELT	<p>Project proponent shall submit a study report on Decarbonisation program, which would essentially consist of company's carbon emissions, carbon budgeting/ balancing, carbon sequestration activities and carbon capture, use and storage and offsetting strategies. Further, the report shall also contain time bound action plan to reduce its carbon intensity of its operations and supply chains, energy transition pathway from fossil fuels to Renewable energy etc. All these activities/ assessments should be measurable and monitor able with defined time frames.</p>
<p>PPs Submission: Complied A study, report on Decarbonisation program, prepared by Rawatpura Enviro Pvt. Ltd.. and the same has been submitted to IRO, MoEF CC.. Annx. 2</p>		<p>Date: 05/05/2026</p>
28	Human Health Environment	<p>Emergency preparedness plan based on the Hazard identification and Risk Assessment (HIRA) and Disaster Management Plan shall be implemented.</p>
<p>PPs Submission: Complied Emergency preparedness plan and Disaster Management Plan has been prepared and approved by Chief Factory Inspector. The Plan is implemented accordingly.</p>		<p>Date: 05/05/2026</p>
29	Human Health Environment	<p>The project proponent shall carry out heat stress analysis for the workmen who work in high temperature work zone and provide Personal Protection Equipment (PPE) as per the norms.</p>
<p>PPs Submission: Complied Personal Protective Equipment PPEs have been provided to the workmen working in heat area and high temperature work zone. Annx</p>		<p>Date: 05/05/2026</p>
30	Human Health Environment	<p>Occupational health surveillance of the workers shall be done on a regular basis and records maintained.</p>
<p>PPs Submission: Complied Regular health checkup of the workers are being carried out and record is being maintained and uploaded to the Health and safety Department, CG Govt., website also, in accordance with the Factories Act. Annx. 32.</p>		<p>Date: 05/05/2026</p>
31	Corporate Environmental Responsibility	<p>The project proponent shall comply with the provisions contained in this Ministry's OM vide F.No. 22-65/2017-IA.III dated 30/09/2020. As part of Corporate Environment Responsibility (CER) activity, company shall adopt nearby villages based on the socio-economic survey and undertake community developmental activities in consultation with the village Panchayat and the District Administration as committed.</p>
<p>PPs Submission: Being Complied Noted and being complied.</p>		<p>Date: 05/05/2026</p>
32	Corporate Environmental Responsibility	<p>The company shall have a well laid down environmental policy duly approve by the Board of Directors. The environmental policy should prescribe for standard operating procedures to have proper checks and balances and to bring into focus any infringements/deviation/violation of the environmental / forest /</p>

		wildlife norms / conditions. The company shall have defined system of reporting infringements / deviation / violation of the environmental / forest / wildlife norms / conditions and / or shareholders / stake holders. The copy of the board resolution in this regard shall be submitted to the MoEF&CC as a part of six-monthly report.
<p>PPs Submission: Complied</p> <p>The environmental policy approved by Board of Directors is attached as Annx. 33. For the protection of wild animals, Wild Life Conservation Action Plan has been prepared and was approved by the Chief Wild Life Warden. Rs. 36.20 Lakhs has been deposited to DFO Raigarh office on dated 16.02.2023 towards the implementation of the approved Wild life Conservation plan. Rs 36.20 Lakhs deposition letter and other correspondence with the DFO Raigarh in this regards is attached as Annx. 33.</p>		Date: 05/05/2026
33	Corporate Environmental Responsibility	A separate Environmental Cell both at the project and company head quarter level, with qualified personnel shall be set up under the control of senior Executive, who will directly report to the head of the organization.
<p>PPs Submission: Complied</p> <p>The company has formed a separate Environmental Management Cell with qualified personnel Annx. 34. copy of the MOM of the Environmental Management Cell.</p>		Date: 05/05/2026
34	MISCELLANEOUS	The project proponent shall make public the environmental clearance granted for their project along with the environmental conditions and safeguards at their cost by prominently advertising it at least in two local newspapers of the District or State, of which one shall be in the vernacular language within seven days and in addition this shall also be displayed in the project proponent's website permanently.
<p>PPs Submission: Complied</p> <p>Please find attached copy of the news Paper cuttings regarding the advertisement of the Environmental Clearance granted for the Expansion. Annx.35</p>		Date: 06/05/2026
35	MISCELLANEOUS	The copies of the environmental clearance shall be submitted by the project proponents to the Heads of local bodies, Panchayats and Municipal Bodies in addition to the relevant offices of the Government who in turn has to display the same for 30 days from the date of receipt.
<p>PPs Submission: Complied</p> <p>Attached Acknowledged copies to the Sarpanch, Panchayat etc. Annx. 36</p>		Date: 06/05/2026
36	MISCELLANEOUS	The project proponent shall upload the status of compliance of the stipulated environment clearance conditions, including results of monitored data on their website and update the same on half-yearly basis.
<p>PPs Submission: Complied</p> <p>Uploaded the status of compliance of the stipulated environment clearance conditions, including results of monitored data at the Indsynergy.com website. Annx 37</p>		Date: 06/05/2026
37	MISCELLANEOUS	The project proponent shall monitor the criteria pollutants level namely; PM10, SO2, NOx (ambient levels as well as stack emissions) or critical sectoral parameters, indicated for the projects and display the same at a convenient location for disclosure to the public and put on the website of the company.

<p>PPs Submission: Complied Display of ambient parameters (PM10, SO2, NOX) at main gate entrance and display at Website has also been done. Annx 38</p>		<p>Date: 06/05/2026</p>
38	MISCELLANEOUS	The project proponent shall submit six-monthly reports on the status of the compliance of the stipulated environmental conditions on the website of the ministry of Environment, Forest and Climate Change at environment clearance portal.
<p>PPs Submission: Complied Six-monthly reports on the status of the compliance of the stipulated environmental conditions on the MoEF and CC website had been uploaded. ANxx 39 as the acknowledgement of the Report submissiopl.</p>		<p>Date: 06/05/2026</p>
39	MISCELLANEOUS	The project proponent shall submit the environmental statement for each financial year in Form-V to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently and put on the website of the company.
<p>PPs Submission: Complied We submitted environmental statement for each financial year in Form-V to the concerned State Pollution Control Board and put on the website of the company. Uploaded on the Company Website and attached as Annx. 40.</p>		<p>Date: 06/05/2026</p>
40	MISCELLANEOUS	The project proponent shall inform the Regional Office as well as the Ministry, the date of financial closure and final approval of the project by the concerned authorities, commencing the land development work and start of production operation by the project
<p>PPs Submission: Complied Blast Furnace and Sinter Plant production activities started on 08th January 2024, after After complying various stipulated conditions like Commissioning of ETP, installation of Online Continuously Emission Monitoring System CEMS at BF and Sinter Stacks. Commencement of BF and Sinter activities was informed to the Regional Office as well as the Ministry. Copy of the intimation letter attached as Annx. 41</p>		<p>Date: 06/05/2026</p>
41	MISCELLANEOUS	The project proponent shall abide by all the commitments and recommendations made in the EIA/EMP report, commitment made during Public Hearing and also that during their presentation to the Expert Appraisal Committee.
<p>PPs Submission: Agreed to Comply Agreed to comply</p>		<p>Date: 06/05/2026</p>
42	MISCELLANEOUS	No further expansion or modifications in the plant shall be carried out without prior approval of the Ministry of Environment, Forests and Climate Change (MoEF&CC).
<p>PPs Submission: Agreed to Comply Agreed to comply.</p>		<p>Date: 06/05/2026</p>
43	MISCELLANEOUS	The PP shall put all the environment related expenditure, expenditure related to Action Plan on the PH issues, and other commitments made in the EIA/EMP Report etc. in the company web site for the information to public/public domain. The PP shall also put the information on the left-over funds allocated to EMP and PH as committed in the earlier ECs and shall be carried out and spent in next three years, in the company web site for the information to

		public/public domain.
PPs Submission: Agreed to Comply Agreed to comply.		Date: 06/05/2026
44	MISCELLANEOUS	Concealing factual data or submission of false/fabricated data may result in revocation of this environmental clearance and attract action under the provisions of Environment (Protection) Act, 1986.
PPs Submission: Agreed to Comply Agreed and noted.		Date: 06/05/2026
45	MISCELLANEOUS	The Ministry may revoke or suspend the clearance, if implementation of any of the above conditions is not satisfactory.
PPs Submission: Agreed to Comply Agreed and noted		Date: 06/05/2026
46	MISCELLANEOUS	The Ministry reserves the right to stipulate additional conditions if found necessary. The Company in a time bound manner shall implement these conditions.
PPs Submission: Agreed to Comply Agreed and noted.		Date: 06/05/2026
47	MISCELLANEOUS	Any appeal against this EC shall lie with the National Green Tribunal, if preferred, within a period of 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.
PPs Submission: Agreed to Comply Agreed.		Date: 06/05/2026
48	MISCELLANEOUS	The Regional Office of this Ministry shall monitor compliance of the stipulated condition nos. The project authorities should extend full cooperation to the officer (s) of the Regional Office by furnishing the requisite data / information/monitoring reports.
PPs Submission: Agreed to Comply Agreed.		Date: 06/05/2026
Visit Remarks		
Last Site Visit Report Date:		N/A
Additional Remarks:		
<p style="text-align: center;">Note: This acknowledgement is as per the details submitted by project proponent. In no way is this document to be considered as conclusion on any action on the compliance of the project. This is strictly for the project proponent's reference purpose.</p>		