## FORM - A

Form for seeking prior approval of Central Government under section 2 of the Forest (Conservation) Act, 198 for Diversion of fresh forest area

## PART - I (To be filled up by User Agency)

## A. General Details

A-1. Project Details

- (i). Proposal No.: FP/OR/Others/9825/2015
- (ii). Name of Project for which Forest Land is required: Barbil Angul Iron Ore Slurry Pipeline Project
- (iii). Short narrative of the proposal and Project/scheme for which the forest land is required: Laying of Iron Ore Sturry Pipeline from Barbil to Angul.
- (iv). State: Orissa
- (v). Category of the Project: Others
- (vi). Shape of forest land proposed to be diverted: Linear
- (vii). Estimated cost of the Project(Rupees in lacs): 65300
- (viii). Total Area of Forest Land proposed for diversion(in ha.): 2.075
- (ix). Non-Forest Land required for this project(in ha.): 20.329
- (x). Total period for which the forest land is proposed to be diverted(in years): NIL
- A-2. Details of User Agency
- (i). Name: Jindal Steel & Power Ltd.
- (ii). Address1: O.P.Jindal Marg, Hisar
- (iii). Address2: NIL
- (iv). State: Haryana

(v). District: Hisar

Authosised Signatory
Anurag Tripathy
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(vi). Pin: 125005

(vii). Landmark: NIL

(viii). Email address: anurag.tripathi@angul.jspl.com

(ix). Landline Telephone No.: 224200

(x). Fax No.: NIL

(xi). Mobile No.: 9777444951

(xii). Website (if any): www.jindalsteelpower.com

(xiii). Details of Proposals seeking prior approval of Central Government under the Act for diversion of forest land submitted by the User Agency in the past

		l l	List of p	proposal submit	ted in Past	W	
S.no	Proposal Status.	Proposal No.	Moef File No.	Area Proposed for Diversion(Ha.)	Area Diverted(Ha.)	Date of In- Principle Approval	Date of Final Approva
	N	IL					•

(xiv). Legal status of User Agency: Private

A-3. Details of Person Making Application

(i). First Name: Anurag

(ii). Middle Name: NIL

(iii). Last Name: Tripathi

(iv). Gender: Male

(v). Designation: Asst. General Manager

(vi). Address 1: Chhendipada Road, SH-63, At/Po-Jindal Nagar, Dist-Angul

(vii). Address 2: NIL

(viii). State: Orissa

(ix). District: Anugul

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(x). Tehsil: NIL

(xi). Pin: 759111

(xii). Landmark: NIL

(xiii). Email Address: anurag.tripathi@angul.jspl.com

(xiv). Landline Telephone No.: 224200

(xv). Fax No.: NIL

(xvi). Mobile No.: 9777444951

(xvii). Copy of documents in support of the competence/authority of the person making this application to make application on behalf of the User Agency:

## B. Details of land required for the Project

B- Details of proposal seeking prior approval of Central Government under the Act for 1, diversion of forest land for the Project already submitted in the past

- (i). Whether any proposal seeking prior approval of Central Government under the Act for diversion of forest land required for the project has been submitted in the past?. : No
- $\frac{B}{2}$ . Details of forest land proposed to be diverted

#### B-2.1 Details of Divisions involved

	Details of Divisions involved				
S.no	Division Name	Forest Land(ha.)	Non-Forest Land(ha.)		
1.	Keonjhar	0.738	9.352		
2.	Deogarh	1.337	7.315		
3.	Angul	0	3,662		

#### B-2.2 Details of Districts involved

	District wise breakup				
S.no	District Name	Forest Land(ha.)	Non-Forest Land(ha.)		
1.	Keonjhar	0.738	9.352		
1.	Anugul	1.337	10.977		

Villages wise breakup

B-2.3 Village wise breakup

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Jindal Steel & Power Limited
Angul, Odisha

Non-Forest

S.no	Village	Forest Land(ha.)	Land(ha.)
1	Kitabeda	0	0.135
2.	Sialijoda	0	0.212
3	Bileipada	0	0.127
4	Bhagalpur	0	0.104
5	Lahanda	0	0.326
6	Thakurani Reserved Forest	0.099	0
7	Baneikala	0	1.062
8	Joda	0	0.136
9	Kamarjoda	0	0.355
10	Baunsapani	0	0.29
11	Khuntapani	0	0.031
12	Baitarani Reserved Forest	0.173	0
13	Jalahari	0.006	0.2
14	Jalori	0	0.109
15	Jajanga	0.03	0.209
16	Jadibahal	0	0.218
17	Palasa (Ka)	0	0.257
18	Kundapasi	0	0.126
19	Unchabali	0	0.045
20	Balada	0	0.267
21	Nayagada	0.034	0
22	Badakalimati	0.038	0.045
23	Dabuna	0	0.173
24	Purunadihi	0	0.112
25	Naibaga Reserved Forest	0.073	0
26	Naibaga	0.046	0.527
27	Basantapur	0	0.742
28	Kaijoda	0	0.074
29	Sundura	0	1.038
30	Kadakala	0	0.605
31	Bejidihi	0	0.311
32	Nayakote	0	0.227
33	Kalanda (Kha)	0	0.063
34	Jamirapasi	0	0.187
35	Kusakala	0.035	0.772
36	Taramakanta	0.172	0.267
37	Taramankata Reserved Forest	0.032	0
38	Sibida	0	0.292
39	Balibahala	0.067	0.267
40	Nagira	0.134	0.451
41	Rugudidiha	0.094	0.299
42	Paudi Reserved Forest	0.872	0
43	Dudipani	0	0.146
44	Jamardihi	0	0.143
100	1		0.110

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45	Jamaradiha	0	0.24
46	Saida	0	0.107
47	Kakharua Protected Forest	0.078	0
48	Dalo	0	0.235
49	Sarabeda	0	0.102
50	Kantala	0.02	0.381
51	Bankadhar Protected Forest	0.066	0
52	Muktapur	0.006	0.281
53	Pallahada	0	0.795
54	Khetrabasipur	0	0.075
55	Jhimiripali	0	0.278
56	Bagdari	0	0.083
57	Batishuan	0	0.392
58	Purunapani	0	0.185
59	Balipasi	0	0.295
60	Banar	0	0.341
61	Hatibindha	0	0.024
62	Barkotia	0	0.285
63	Badasara	0	0.292
64	Nimiribeda	0	0.142
65	Khamar	0	0.104
66	Sulia	0	0.081
67	Kumbharagadi	0	0.064
68	Nuthuripasi	0	0.096
69	Satyabandha	0	0.136
70	Kalanda	0	0.128
71	Nakatimunda	0	0.04
72	Godaramunda	0	0.221
73	Kantiapashi	0	0.043
74	Bankamunda	0	0.026
75	Bhaluki	0	0.245
76	Shipur	0	0.5
77	Shilingi	0	0.16
78	Parabil	0	0.279
79	Gaham	0	0.592
30	Baruan	0	0.182
31	Kateni	0	0.013
32	Bethiyabhoi	0	0.076
33	Kulei	0	0.52
34	Тіро	0	1.198
35	Bhaktipal	0	0.142

# B-2.4 Component wise breakup

Component wise breakup

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Anurag Tripathy

Non-Forest Jindal Steel & Power Limited

S.no	Component	Forest Land(ha.)	Land(ha.)
1	Iron Ore Slurry Pipeline	2.075	20.329

## C. Maps of forest land proposed to be diverted

Division 1. : Deogarh

- (i). Area of forest land proposed to be diverted(in ha.): 1.337
- (ii).: Linear
  - (b). No. of Segments: Two

Segment wise details			
Segments	Segment Area(in ha.)	Kml File of Segments	
1.	1.016	View File	
2.	0.321	View File	

- (iii). Copy of Survey of India Toposheet indicating boundary of forest land proposed to be diverted:
- (iv). Scanned copy of the Geo-referenced map of the forest land proposed to be diverted prepared by using GPS or Total Station:

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Division 2. : Keonjhar

- (i). Area of forest land proposed to be diverted(in ha.): 0.738
- (ii).: Linear
  - (b). No. of Segments: Two

Segment wise details			
Segments	Segment Area(in ha.)	Kml File	of Segments
1.	0.377		<u>View File</u>
2.	0.361	•	View File

- (iii). Copy of Survey of India Toposheet indicating boundary of forest land proposed to be diverted:
- (iv). Scanned copy of the Geo-referenced map of the forest land proposed to be diverted prepared by using GPS or Total Station:



Joel

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## D. alternatives examined:

- (i). Copy of note containing justification for locating the Project in forest land:
- (ii). Whether a copy of map indicating location of alternative examine is required to be provided: Yes
- (a). Copy of map indicating location of alternative examined:



## E. Employment likely to be generated

- (i). Whether the Project is likely to generate employment ?: Yes
- (ii). Permanent/Regular Employment(Number of persons): 50
- (iii). Temporary Employment (Number of person-days): 250
- F. Displacement of People due to the Project, if any
  - (i). Whether Project involves displacement?: No
- G. Details of Cost-Benefit analysis for the Project
  - (i). Whether the Project requires Cost-Benefit analysis?: No
- H. Status of Environmental Clearance
  - (i). Whether the Project requires Clearance under the Environment (Protection) Act 1986? : No
- I. Status of Wildelife Clearance
  - (i). Whether the Project or a part thereof is located in any Protected Area or their Eco sensitive zone?: No
- J. Applicability of special provisions governing Scheduled Areas
  - (i). Whether the Project or a part thereof is located in a Scheduled Area? : No
- Status of settlement of rights under the Forest Rights Act, 2006 on the forest land proposed to be diverted

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(i). Whether the process for settlement of Rights under the Forest Rights Acts 2006 range Tripathy forest land proposed to be diverted has been completed? : Yes

(a). Copy of documentry evidence in support of settlement of rights under the Forest Rights Act,2006 on the forest land proposed to be diverted:

## L. Details of land identified for Compensatory Afforestation

- (i). Whether non-forest or Revenue forest land is required to be provided by User Agency?: Yes
- (ii). Whether the area of non-forest land or Revenue forest land required to be provided by User Agency for raising Compensatory Afforestation is less than area of forest land proposed to be diverted ?: No
- (iii). No. of districts involved for raising Compensatory Afforestation: 1
- (iv). No. of patches: One

District 1. : Anugul
(a). Village: Barakerajanga Jangal
(b). Area(in ha.): 2.165
(c). Copy of KML file of the patch: View File
(d). Khasra details: 49/1969
(e). Present owner: Others
(f). Copy of ownership proof:
(g). Copy of Mou/agreement executed between the Present owner and the User Agency:
(h). Copy of non encumberence certificate for the forest land:

(v). Scanned copy of the map of the land identified for creation of Compensatory Afforestation prepared by using GPS ot Total Station:

(vi). Copy of Survey of India Toposheet in 1:50,000 scale indicating location of the land identified for creation of Compensatory Afforestation:

Additional information Details

Authorised Signatory
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AGM- Slurry Pipeline Project
Jindal Steel & Power Limited
Angul, Odisha

**Documents** 

S.No	Documents	Remarks
1	The state of the s	Keonjhar Division Route map
2	HZZEN Company	Deogarh Division Route map
3	And the second s	Angul Division Route map
4	1	CA Land Topo map
5		Route Map showing Alternates (01 of 08)
6		Route Map showing Alternates (02 of 08)
7	0220 An	Route Map showing Alternates (03 of 08)
8	22	Route Map showing Alternates (04 of 08)
9	Estate Services	Route Map showing Alternates (05 of 08)
10	discon.	Route Map showing Alternates (06 of 08)
11	NIZA Jan	Route Map showing Alternates (07 of 08)
12	March .	Route Map showing Alternates (08 of 08)
13	Anna	DGPS Maps of Keonjhar Division (01 of 13)
14		DGPS Maps of Keonjhar Division (02 of 13)
15	EM .	DGPS Maps of Keonjhar Division (03 of 13)
16	Acres 1	DGPS Maps of Keonjhar Division (04 of 13)
17	Tank.	DGPS Maps of Keonjhar Division (05 of 13)
18	ALL STATES	DGPS Maps of Keonjhar Division (06 of 13)
19	Page 1	DGPS Maps of Keonjhar Division (07 of 13)
20	Action 1	DGPS Maps of Keonjhar Division (08 of 13)
?1	<u></u>	DGPS Maps of Keonjhar Division (09 of 13)
22	Tree .	DGPS Maps of Keonjhar Division (10 of 13)
23	and the same of th	DGPS Maps of Keonjhar Division (11 of 13)
4	See.	DGPS Maps of Keonjhar Division (12 of 13)
5		DGPS Maps of Keonjhar Division (13 of 13)
6	2	DGPS Maps of Deogarh Division (1 of 12)
7	GEN.	DGPS Maps of Deogarh Division (2 of 12)
8	#23 /**	DGPS Maps of Deogari

DGPS Maps of Deogarh
Division (2 of 12)

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DGPS Maps of Deogarh
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Division (3 of 12)

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29	No. of the last of	DGPS Maps of Deogarh Division (4 of 12)
30	da.	DGPS Maps of Deogarh Division (5 of 12)
31	Å.,	DGPS Maps of Deogarh Division (6 of 12)
32	À.	DGPS Maps of Deogarh Division (7 of 12)
33	And and a second	DGPS Maps of Deogarh Division (8 of 12)
34	Augus .	DGPS Maps of Deogarh Division (9 of 12)
35	Asia.	DGPS Maps of Deogarh Division (10 of 12)
36	And	DGPS Maps of Deogarh Division (11 of 12)
37	Alle Alle	DGPS Maps of Deogarh Division (12 of 12)
38	Acres 1	Pipeline Route in 1:50000 Survey of India Toposheet (01 of 08)
39	A. A	Pipeline Route in 1:50000 Survey of India Toposheet (02 of 08)
40	Maria June	Pipeline Route in 1:50000 Survey of India Toposheet (03 of 08)
41	Marie Anne	Pipeline Route in 1:50000 Survey of India Toposheet (04 of 08)
42	Jan.	Pipeline Route in 1:50000 Survey of India Toposheet (05 of 08)
43		Pipeline Route in 1:50000 Survey of India Toposheet (06 of 08)
44	NZP Jan	Pipeline Route in 1:50000 Survey of India Toposheet (07 of 08)
45	-	Pipeline Route in 1:50000 Survey of India Toposheet (08 of 08)
46	122	FRA Certificate of Keonjhar and Angul Districts

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AGM-Slurry Pipeline Project
Jindal Steel & Power Limited
Angul, Odisha



CERTIFIED COPY OF RESOLUTION PASSED BY THE SUB-COMMITTEE OF DIRECTORS OF JINDAL STEEL & POWER LIMITED IN ITS MEETING HELD ON  $29^{\rm th}$  JUNE, 2013

# CHANGE OF AUTHORISED SIGNATORY IN CONNECTION WITH SETTING UP OF BARBIL - ANGUL CONCENTRATE SLURRY PIPELINE PROJECT

"RESOLVED that pursuant to resolution no.18 passed by the Board of Directors in its meeting held on 18th January, 2012 for setting up of Barbil – Angul Concentrate Slurry Pipeline (CSP) in the state of Odisha, Shri D. K. Saraogi, Wholetime Director, Shri Rakesh Kumar, President – Finance & Commercial, Shri Debashish Dash, Deputy General Manager – LA and Shri Anurag Tripathi, Sr. Manager – Slurry Pipeline project be and are hereby severally authorized to approach various authorities – government / semi-government or local and obtain requisite approvals, permissions, sanctions, clearances, appoint consultants, advisors, contractors, suppliers etc., negotiate and finalise terms and donditions with them for implementation of the said project and sign, on behalf of the Company, necessary deeds, documents and papers for this purpose.

RESOLVED FURTHER that authority given to Shri Anand Goel, Shri Rajesh Jha and Dr. Rakesh Saxena by the abovementioned Board resolution is hereby withdrawn with immediate effect.

RESOLVED FURTHER that a copy of this resolution be forwarded to the concerned authority(ies) / office(s)."

for JINDAL STEEL & POWER LIMITED

COMPANY SECRETARY

EEL & AOUNE STATE OF THE STATE

Authosised Signatory
Anurag Tripathy
AGM - Slurry Pipeline Project
Jindal Steel & Power Limited

Angul, Odisha

Jindal Steel & Power Limited

28, Najafgarh Road, New Delhi - 110 015

T +91 11 4502 1814-20 F +91 11 4502 1826, 2592 8118 W www.jindalsteelpower.com

Registered Office O. P. Jindal Marg, Hisar, 125 005, Haryana

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Angul Odisha