

UNFCCC Secretariat Martin-Luther-King-Strasse 8 D-53153 Bonn Germany

Att: CDM Executive Board

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Date:

Your ref.: Our ref.:

CDM Ref 2128 KCHA/WenBo/Brinks 09 January 2009

## Response to request for review for project 2128 "Shri Bajrang RE Project"

Dear Members of the CDM Executive Board,

We refer to the requests for review raised by three Board members concerning DNV's request for registration of the project "Shri Bajrang RE Project" and would like to provide the following initial response to the issues raised by the requests for review.

## Question 1:

Further clarification is required on how the DOE has validated the suitability of Prime Landing Rate of April 2008 when assessing the additionality with investment decision made in June 2006.

## **DNV Response:**

DNV would like to clarify that although the start date of the project has been identified as the Board Resolution date on 27 June 2006, the project did not attain financial closure until 25 June 2007. This has been validated from the credit sanction letter of State Bank of India (Annex-I). Since the credit facility was sanctioned on this date, we had considered that the prevailing bank Prime Lending Rate (PLR) at the time of financial closure would be a suitable benchmark for the project activity. The PDD considers the PLR in April 2008, but DNV assessed during the validation the PLR at the time of sanctioning of the credit facility in June 2007, which was 12.25-12.50% (Annex-II). Hence DNV considered the lower value of the PLR of 12.25% as a suitable benchmark for the project. The range addressed in the PDD was between 12.25 to 15.75% as quoted by five nationalized banks and the PLR chosen by the PP at 12.25% was indeed conservative and also equal to the PLR at the time of sanctioning of the credit facility. Thus, the PLR at 12.25% is demonstrated to be appropriate and conservative.

We would also request the Board to note that during the time of the board resolution to implement the project with CDM benefits on 25 June 2006, the PLR was 10.75-11.25% (Annex-II) which is still higher than the project IRR of 9.42%.

We would also request the Board to note that the evaluation of the benchmark did not consider any country risk premium over the PLR, which would have increased the benchmark further, as the country risk premium at the time of deciding on the project was around 3% as per OECD

guidelines (Annex-III), and would have resulted in a benchmark value of 13.75% if this 3% was taken into consideration.

Hence, DNV has considered 12.25% as a suitable and conservative benchmark for the project activity. However, we acknowledge that the PDD should have referred to the correct PLR.

## **Question 2:**

The DOE is requested to substantiate the prevailing practice barrier, in particular, how four non-CDM projects are different from the proposed project activity and could be commissioned without CDM.

## **DNV Response:**

DNV would like to clarify that the four non-CDM projects as addressed in the PDD were not updated based on the most recent data. Amongst the four projects, three have in fact been registered as CDM projects and the other has obtained Host Country Approval (HCA) and is currently under validation. The project proponent will be requested to update the PDD accordingly.

The details of these projects are as provided below:

Name of project owner as mentioned in the PDD	CDM Registration	Source
M/s. Maa Usha Urja Ltd	Yes	http://cdm.unfccc.int/Projects/DB/DNV- CUK1171370444.2
M/s NRI Power & Steel Pvt. Ltd	HCA obtained and currently under CDM validation process	http://cdmindia.nic.in/cdmindia/project.select _jsp?lowerLimit=115&limitJump=23&useLi _mit=true
M/s. ISA Power Pvt Ltd	Yes	http://cdm.unfccc.int/Projects/DB/RWTUV1 161519825.39/view
M/s. Ecofren Power & Projects Limited	Yes	http://cdm.unfccc.int/Projects/DB/RWTUV1 161521039.12

This clearly demonstrates that all eighteen biomass projects have been commissioned taking account of the CDM revenues, which highlights the importance of CDM in commissioning the project type in this region.

We sincerely hope that the Board accepts our aforementioned explanations.

Yours faithfully

for Det Norske Veritas Certification Ltd

Hendrik W. Brinks

Technical Director for CDM Climate Change Services

H.W. Brinks

C Kumaraswamy

Cheropas

Manager – South Asia

Climate Change Services

## Annex - I

## **Extracts from the credit sanction letter**



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E-mail: sankaranarayanan.s@sbi.co.in

THE CHAIRMAN, SHRI BAJRANG POWER AND ISPAT LTD.(SBPIL) VILL: BORJHARA INDUSTRIAL ESTATE

EXTENSION.

DISTT: RAIPUR (C. G.)

## **DIRECTORS & GUARANTORS:**

- i) Shri Suresh Goel s/o Shri Hari Ram Goel ii) Shri Rajendra Goel s/o Shri Hari Ram Goel
- iii) Shri Narendra Goel s/o Shri Hari Ram Goel

## OTHER GUARANTORS:

i) Shri Anand Goel s/o Shri Hari Ram Goel ii) Smt. Ginni Devi Goel w/o Shri Hari Ram Goel

## CORPORATE GUARANTORS:

- i) Shri Bajrang Metallics Pvt. Limited
- ii) Shri Bajrang Alloys Ltd.
- iii) Swastik Mercantiles Limited
- iv) Shimmer Investments Pvt. Ltd.

LETTER NO. COMM/BHI/NKR/0391

Dear Sir.

DATE: 25.06.2007

# CONSORTIUM ADVANCE: SHRI BAJRANG POWER AND ISPAT LTD.(SBPIL) SANCTION OF CREDIT FACILITIES

Please refer to your letter No. dated SBPIL/06-07/1785 dated 28.09.2006 and subsequent discussions/exchange of letters with your representatives in this regard requesting for renewal with enhancement /sanction of various credit facilities.

2. In this connection, we are pleased to advise having renewed with enhancement /sanctioned the following fund based and non-fund based credit facilities to Shri Bajrang Power and Ispat Limited (SBPIL), (hereinafter referred to as "the Company") on the terms, conditions and covenants as detailed in the enclosed Annexure Nos. I to VII.

<u>Annex – II</u>

## **Prime Lending Rates**

No. 1: Selected Economic Indicators (Concld.)										
	II to / D	1000.01	2002.04	2004.05	2005.00	2000	1 20	0.7		
Item	Unit / Base	1990-91	2003-04	2004-05	2005-06	2006	2007			
						Dec.	Jan.	Feb.		
1	2	3	4	5	6	7	8	9		
16. Prime Lending Rate (10)	п	_	10.25-11.00	10.25-10.75	10.25-10.75	11.00-11.50	11.50-12.00	12.25-12.50		
17. Yield on 11.40% Loan 2008 @	"	_	5.06	5.73	6.40	7.45	7.66	7.77		
18. Yield on 7.40% Loan 2012 ##	"	-	5.38	6.21	6.95	7.35	7.54	7.76		
Government Securities Market (2)										
19. Govt. of India 91-day Treasury										
Bills (Total outstandings)	Rs. crore		22,312	27,792	16,318	16,677	31,557	31,396		
Price Indices										
20. Wholesale prices (13)	1993-94=100									
/ \ 111 to:	n	100.7	175.0	107.0	105.0	200.4				

Source: http://rbidocs.rbi.org.in/rdocs/Bulletin/PDFs/76703.pdf

No. 1: SELECTED ECONOMIC INDICATORS

len	Unit/Base	1990-91	2003-04	200405	2005-06	2006		
						May	Jun.	Jul.
1	2	3	4	5	6	7	8	9
Output								
<ol> <li>Gross Domestic Pieduct at Fador Cost (at 1999 00 prices)</li> </ol>	Rs. crose	6,92,871 <b>av</b>	22,26,041 (P)	23,93,671 (Q.E.)	25,95,339 (R.E.)			
<ol> <li>Index number of Agricultural Production (All casps)</li> </ol>	Triannium ended 1981-82-100	148.4	141.2	104.7	1130(P)			
n. Feedgrains Production	Million tennes	176.4	2132	196.4	208.3\$			
<ol> <li>General Index of Industrial Production (1)</li> </ol>	1993-04-100	2126*	189.0	204.8	2215(P)	236.7 P)	2340(P)	
Money and Bun King								
Reserve Bank of India (2)								
C. Notes in disulation	Fig. crose	53,784	3,19,967	3,62,487	4,21,922	4,43,893	4,40,977	4,38,958
5. Rupee Securites (3)		86,035	27,457	65,65	70,409	34,392	38,935	35,992
5. Loans and discount		19,900	6,104	6,388	4,746	1,46	3,155	1,843
(a) Scheduled Commercial Banks (4)		8,169	_	45	1,488	2	2	_
(b) Scheduled State Cooperative Banks (4)		38	-	5	7	15	_	-
(c) Eills purchased and discounted (internal)		-	-	-	-	-	-	-
Scheduled Commercial Banks								
7. Aggregate disposits (5)	Fig. crose	1,92,541	15,04,416	17,00,198	21,09,049	21,37,009	21,43,663	22,05,518
3. Bank credit (5)		1,16,301	8,40,785	11,00,428	15,07,077	14,93,433	15,21,127	15,56,917
9. Investment in Gost. Securities (5)		49,996	6,54,758	7,18,962	7,00,742	7,28,397	7,23,980	7,41,748
0. Cheque decrences (6)	Rs thousand are	1,703	7,943	6,792	6,659(P)	558 P)	672(P)	409
II. Woney Brockmeasures (7)								
(a) M,	Fis. crose	92,892	5,78,716	6,47,495	8,25,245	8,14,961	8,08,487	8,08,254
(b) M <sub>3</sub>		2,65,828	19,88,415	22,30,675	27,29,535	27,77,782	27,87,505	2839,334
Cash Reserve Ratio and Interest Rates								
12. Cash Reserve Ratio (2), (16)	For cont	15.00	450	5.00	5.00	5.00	5.00	5.00
13. Bank Rate	Percent							
	Perannum	10.00	6.00	6.00	600	6.00	6.00	6.00
4. Inter-bank call money rate (Mumbal) (む)		400-70.00	200-460	0.60-6.25	3.008.25	400-595	475-625	5.00- 620
5. Deposit Rate (9)								
(n) 30 days and 1 year		8.00 (11)	400-475	3.00-5.00	2.255.50	3.00-6.00	3.00-6.00	3.00-6.00
(b) 1 year and above		9.00-11.00	J 500-550	929 629	6.007.00	025 7.00	625.700	625-7.00
6. Prime Lending Fete (10)		-	10.25-11.00	10.25-10.75	10.25-10.75	10.7541.25	10.7541.25	10.75-11.25
17. Yield on 11.40% Loan 2006 @	-		5.06	5.73	6.40	0.07	6.92	
8. Yield on 7.40% Loan 2012#		-	5.38	6.21	6.95	7.43	7.55	7.90

Source: http://rbidocs.rbi.org.in/rdocs/Bulletin/PDFs/72490.pdf

<u>Annex – III</u>

Country Risk Classifications of the Participants to the Arrangement on Officially Supported Export Credits 2006

	Country Code	Country Name		01-Jan-2006	27-Jan-2006	21-Apr-2006	29-Jun-2006	20-Oct-2006
	ISO Alpha 3	English Français		03-Feb-2006	28-Apr-2006	06-Jul-2006	27-Oct-2006	31-Dec-2006
73	GHA	Ghana	Ghana	6	6	6	6	6
74	GRC	Greece	Grèce	0	0	0	0	0
75	GRL	Greenland	Groenland	-	-	-	-	-
76	GRD	Grenada	Grenade	-	-	-	-	-
77	GUM	Guam	Guam	-	-	-	-	-
78	GTM	Guatemala	Guatemala	6	6	6	5	5
79	GIN	Guinea	Guinée	7	7	7	7	7
80	GNB	Guinea-Bissau	Guinée-Bissau	7	7	7	7	7
81	GUY	Guyana	Guyana	7	7	7	7	7
82	нті	Haiti	Haïti	7	7	7	7	7
83	HND	Honduras	Honduras	7	7	7	7	7
84	HKG	Hong Kong, China	Hong Kong, Chine	2	2	2	2	2
85	HUN	Hungary	Hongrie	2	2	2	2	2
86	ISL	Iceland	Islande	0	0	0	0	0
87	IND	India	Inde	3	3	3	3	3
				_	_	_	_	_

Source: http://www.oecd.org/dataoecd/9/12/35483246.pdf