

Offer Details for Tranche VIII Production of syn gas leading to coal gasification Subsector

Coal Copany	Source	Mode	Feeding collieries (for Rail Mode)	Supply pattern from feeding collieries (for Rail Mode)	Grade	Repre ntative Non-Coking Grade	Size	Offer Qty (in tes)	Offer Qty (in MT)	Regulated Sector price/Floor price (Rs/ton)	Secondary Source	Feeding Colliery (for Rail mode)	Supply pattern from feeding collieries of Secondary Source (for Rail Mode)
WCL	Borda UG (Cost Plus)*	Road*	Borda UG (Cost Plus)	100%	G8	G8	(-)100 MM	2601000	2.601	3335.01	Gadegaon (Penganga Deep)	Gadegaon (Penganga Deep)*	100%
WCL Total								2601000	2.601				
CCL	North Urimari Silo (NUGP)	Rail	Birsa	100%	G6	G6	(-)100 MM	1000000	1.000	2520	NA		
CCL	Amrapali	Road			G10	G10	(-)100 MM	1000000	1.000	1130	Maqadh		
CCL	Maqadh	Road			G11	G11	(-)100 MM	1000000	1.000	975	Amrapali		
CCL Total								3000000	3.000				
ECL	PSBP Siding (Sonepur Bazari Area)	Rail	Sonepur Bazari Project	100%	G4	G4	ROM (- 100 MM)	1000000	1.000	3260	N.A.	N.A.	
ECL	POCP- Siding (Bankola Area)	Rail	Nakrakonda Kumardihi B OCP	100%	G5	G5	ROM (- 100 MM)	1000000	1.000	2980	N.A.	N.A.	
ECL	BCDL-I Siding (Bankola Area)	Rail	Tilabani Colliery Shankerpur Colliery	80%-100% 0%-20%	G4	G4	ROM (- 100 MM)	500000	0.500	3260	N.A.	N.A.	
ECL	Linked Siding of Salanpur Area	Rail	Mohanpur OCP	100%	G7	G7	ROM (- 100 MM)	500000	0.500	2100	Linked Siding of Salanpur Area	Itapara OCP (G8 Grade)	100%
ECL	Linked Siding of Salanpur Area	Rail	Itapara OCP	100%	G8	G8	ROM (- 100 MM)	500000	0.500	1600	Linked Siding of Salanpur Area	Mohanpur OCP (G7 Grade)	100%
ECL Total								3500000	3.500				
MCL	BOCM Grp of Siding	Rail	Integrated LBL	100%	G14	G14	(- 100 MM)	2500000	2.500	768	RLS, IB Valley (LMGB)	Samleswari OCP	100%
MCL	Bhubaneswari OCP	Road			G12	G12	(- 100 MM)	2500000	2.500	906	Ananta OCP		
MCL	Hinqula OCP	Road			G14	G14	(- 100 MM)	5000000	5.000	768	Bairam OCP		
MCL	Ananta OCP	Road			G12	G12	(- 100 MM)	2500000	2.500	906	Bhubaneswari OCP		
MCL Total								12500000	12.500				
SECL	Kusmunda Silo (KMKA)	Rail	Kusmunda OC	100%	G11	G11	ROM (-100/- 250 mm)	2500000	2.500	975	NA		
SECL	Kusmunda OC	Road			G11	G11	ROM (-100/- 250 mm)	2500000	2.500	975	NA		
SECL Total								5000000	5.000				
BCCL	Amal. NTST Kujama OCP	Road				Washery-IV	G7	ROM	1000000	1.000	2610	NA	
BCCL	Kuya OCP	Road				Washery-V	G8	ROM	500000	0.500	2437	NA	
BCCL	Bastacolla OCP^	Road				Washery-IV	G7	ROM	500000	0.500	2610	NA	
BCCL Total								2000000	2.000				
CIL Total								28601000	28.601				

Note:1. Supply size will be as per availability

2. In Secondary source, supply shall be as per available Grade/Size & as per coal availability

3. * With provision of Railway Siding. Detailed cost plus specific terms and conditions are enclosed as Schedule 2A in reference of Scheme document

4. ^ mine life 10 years

Alternative Source against WCL Cost Plus sources

Name of Alternative Source	Mode	Offered Quantity (in tes)	Grade	Size	Regulated Sector price(Rs/ton)
BOCM Grp of Siding	Rail	47,50,000	G14	-100 MM	768
Total		47,50,000			

Schedule 2A (Specific parameter/terms. To be notified for each cost plus mine under offer)

Specific parameters/terms for offering coal from Borda UG cost plus mine of WCL:

1. Specific definitions:

- a) **“Actual Commissioning” (AC)** Borda UG (Cost Plus) (March 2024) (3.06 MTY) is said to have achieved Actual Commissioning when it has achieved a cumulative production of 85% of the Annual Rated Capacity of 2.601 MTY during a 12 continuous months period.
- b) **“Base Price”** The Base Price of coal fixed for 15-year term with a condition that mine can be continued as Mine specific for rest of life of mine shall be Rs 3335.01/T.

Note:

- *As the approved PR was prepared in March 2024, the economics of the PR shall be updated. As such, the revised Base Price as per the updated PR shall be considered.*
- *For Cost Plus sources Periodic intervals for price notification may be bi-annual.*

- c) **“Detailed Project Report” (DPR) or “Project Report” (PR)** means the Project Report for Borda UG (Cost Plus) (2.601 MTY) which contains all the relevant information, including number of mine entries, manpower planning, estimated productivity levels, method of working, suggested capital equipment to be procured, surface installations outlining the handling arrangements at the Pit head, workshops and any other amenities etc.

2. Tenure of FSA: 15 years or life of cost plus mine, whichever is earlier

3. Base/Floor Price: The Base Price of coal fixed for 15-year term with a condition that mine can be continued as Mine specific for rest of life of mine shall be **Rs 3335.01/T**.

Note: *As the approved PR was prepared in March 2024, the economics of the PR shall be updated. As such, the revised Base Price as per the updated PR shall be considered.*

4. Risk Coverage Financial Guarantee: Rs 1043.44 Cr (equivalent to the value of immovable assets) for the total yearly quantum against point (a) above

- **Phase wise distribution** for the total yearly quantum @85% RC of Borda UG mine:

Year	1	2	3	4	5	6	7	8	Total
RCFG proportion in Cr	36.84	39.15	181.25	282.66	275.57	125.07	72.98	29.91	1043.43
Cumulative RCFG		75.99	257.24	539.9	815.47	940.54	1013.52	1043.43	

- When there are more than one Purchaser of coal from a Cost Plus mine, the RCFG to be furnished by the Purchaser shall be equivalent to the investment as attributable to the Purchaser, which is to be calculated in accordance with the Contracted Quantity of the Purchaser as per the agreement as a percentage of total Contracted Quantity for all the Purchasers taken together.

For signing the FSA, the total value of the Risk Coverage Financial Guarantee shall be equivalent to the value of immovable assets of the concerned Annual Contracted Quantity (ACQ) **(proportionate) in respect of total RCFG amount required for opening the mine.**

The concerned RCFG amount (projected for any financial year) to be furnished by the bidder atleast 2 months prior to commencement of concerned Fiscal. Coal Company will issue notification in this regard.

- The amount of RCFG shall be tapered-off/released every year from the year subsequent to reaching Rated Capacity (RC), in line with the proportion of return of investment of fixed cost. It is clarified that for the purpose of phase-wise year-

wise return of RCFG amount by Coal Company the proportion of recovery of capital investment for immovable asset shall be considered as- 'proportion of return of investment of Fixed Cost'.

- The cumulative value of the RCFG shall in no case be less than the total value of the immovable assets invested till that Financial Year plus the investment planned for the concerned Financial Year. (Where RCFG is being furnished in phased manner)
- In any case, the value of RCFG BG shall not be less than the value of Performance Security/Security Deposit, i.e., 6% of the Sale Value of the Annual Contracted Quantity (Where RCFG is being furnished in phased manner), at any point of time throughout the tenure of FSA.
- Performance Security/Security Deposit/RCFG shall be non-interest bearing.
- The Base Price shall be subject to revision bi-annually i.e., 1st of January and 1st of July every year, with an Index based formula same as in the case of Power Sector

5. Indexation formula: -

[Part of price related to wages * (CURRENT AICPI) * (1+B) * (1+B1).. / (BASE AICPI)] + [Part of price related to admin overhead other than wages * (CURRENT AICPI) / (BASE AICPI)] + [Power tariff * (CURRENT Power Tariff) / (BASE Power Tariff)] + [Part of price related to stores-POL * (CURRENT WPI - HSD) / (BASE WPI - HSD)] + [Part of price related to capital (WPI for heavy machinery & parts) * (CURRENT WPI-Machinery & Machine Tools) / (BASE WPI-Machinery & Machine Tools)] + [Hiring cost * (Actual awarded rate for Escalation Period) / (HOE Rate Considered in PR)] + [Part of price related to other cost elements not included in any other head-stores other than POL, EMP, Misc Exp., W/c interest etc. * (CURRENT WPI-All Commodities) / (Base WPI - All Commodities)]

Where:

B	refers to minimum guaranteed benefit (MGB) under NCWA-XI & BI-MGB under NCWA XII and so on
AICPI	refers to All India Consumer Price Index of the current review month
HSD	refers to High Speed Diesel
WPI	refers to Wholesale Price Index
HOE	refers to Hiring of Equipment

6. Year-wise production Schedule:

As per approved PR for Borda UG tentative Weighted Average Grade/GCV – G-8/4943 kcal/kg & the tentative production programme as per approved PR for Borda UG is as under;

Year	1-3	4	5	6-27	28	29-31	32
Production (MT)	NIL	1.00	2.20	3.06	2.63	2.04	0.38

Note-

- Year 1 shall start from completion of signing of Cost Plus Agreement for a cumulative minimum Annual Contracted Quantity (ACQ) i.e. 85% of Rated Capacity of the project.
- In case of signing of multiple agreements, Year 1 shall start from the date of signing of last Cost Plus Agreement. Coal company will issue notification to the bidders in this regard.
- The production programme may vary subject to issuance of Statutory Clearances like, Forestry Clearance, Environmental Clearance, Possession of Land, etc.

7. **Other terms:** In case booking on the cost-plus sources by the syn gas subsector, as a whole, under this tranche is less than 85% of the PRC, the residual quantity will be offered in the next tranche of NRS Linkage auction.

In case the cumulative booking quantity and subsequent FSA quantity do not reach to the level of 85% of the PRC of the cost-plus project even after offering in the next tranche, all the bid quantity/FSA quantity on the particular source will stand cancelled without any penal clauses on both the sides