

PROJECT CONCEPT NOTE

(ID no. 7)

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| 1 | Name of the Project | BOF Gas Waste Heat Recovery, Jindal Vijayanagar Steel Ltd. |
| 2 | Location of the Project (Village / District / State) | Toranagallu, Bellary, Karnataka |
| 3 | Brief Description of the project | Projects aims to capture store and supply BOF gas of JVSL as fuel for power generation by recovering the BOF converter gas, which is of 80 NM ³ / ton sp gas yield with 2000 KCals/ NM ³ gross calorific value. Power generated will be provide electricity to Karnataka Power Transmission Company Limited (KPTCL) and JVSL under long term PPA. |
| 4 | Estimate of GHG abatement in tCO ₂ eq. | 747107 |
| 5 | Host Country Approval Status | Approved |
| 6 | Project Owner / Proponent | M/s Jindal Vijayanagar Steel Limited, Toranagallu, Bellary, Karnataka. Postfix/ZIP: 583 275 Contact Person: Mr. Tandon Jungal, Jt. Managing Director & CEO, Tel: +91 (08395) 2550 115 Fax: +91 (08395) 2550 665 E-mail: jugal.tandon@jvsl.com |
| 7 | Baseline methodology | NM0071 |
| 8 | Project Start Date | 1 st July 2003 |
| 9 | Project Completion Date | 1 st July 2004 |