



Voluntary Carbon Standard Project Description

19 November 2007

Date of the VCS PD: 06/05/2011

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1 Description of Project:

1.1 Project title

5.50 MW Bundled Wind Power Project by WMI Cranes Ltd.

1.2 Type/Category of the project

Type: I – Renewable Energy Projects

*Category: I.D. – Grid connected renewable electricity generation
(Version 13, EB 36)¹*

Project is not a grouped project.

1.3 Estimated amount of emission reductions over the crediting period including project size:

Years	Estimated annual emission reductions in tonnes of CO ₂
2009-10	8906
2010-11	8906
2011-12	8906
2012-13	8906
2013-14	8906
2014-15	8906
2015-16	8906
2016-17	8906
2017-18	8906
2018-19	8906
Total estimated reductions	89060
Total number of crediting years	10
Annual average of the estimated reductions over the crediting period	8906

1.4 A brief description of the project:

As per registered CDM, link

<http://cdm.unfccc.int/UserManagement/FileStorage/UCT7K14MVBSL21G0PNYRE9AZWX8H5F>

1.5 Project location including geographic and physical information allowing the unique identification and delineation of the specific extent of the project:

Sr. No.	Name of Project Promoter	WTG Unique ID No.	GPS coordinates	WTG location-Village	District
Bundle I	M/s.WMI Power Private Ltd.	K 233	21°16'N 74°19'E	Kaltek,Sakri	Dhule
		K 231	21°16'N 74°19'E	Kaltek,Sakri	Dhule
Bundle II	M/s.WMI Power Private Ltd.	VRRB-600/07-08 733	23°13'N 70°42'E	Khumbariya, Surajbari	Kutch
		VRRB-600/07-08	23°13'N 70°42'E	Khumbariya,	Kutch

¹ http://cdm.unfccc.int/UserManagement/FileStorage/CDMWf_AM_PHPV5WESACMBTJ2YY54GAJYSIEI3HD

Sr. No.	Name of Project Promoter	WTG Unique ID No.	GPS coordinates	WTG location-Village	District
		734		Surajbari	
		VRRB-600/07-08 735	23°13'N 70°42'E	Khumbariya, Surajbari	Kutch
Bundle III	M/s.WMI Power Private Ltd.	WEG HT SC. No. 2277	09°01'N 77°26'E	Vellalankulam, Sankarankoil	Tirunelveli
		WEG HT SC. No. 2281	09°01'N 77°26'E	Vellalankulam, Sankarankoil	Tirunelveli

1.6 Duration of the project activity/crediting period:

Project start Date: 30/09/2006 (Commissioning date of first WTG in bundled project activity)

Crediting Period: 21/10/2007 to 14/06/2010²

1.7 Conditions prior to project initiation:

Prior to installation of the project the equivalent amount of electricity was supplied to NEWNE and southern grid by mix generation, which is dominated by fossil fuel based power plant.

1.8 A description of how the project will achieve GHG emission reductions and/or removal enhancements:

As per registered CDM, link

<http://cdm.unfccc.int/UserManagement/FileStorage/UCT7K14MVBSL21G0PNYRE9AZWX8H5F>

1.9 Project technologies, products, services and the expected level of activity:

As per registered CDM, link

<http://cdm.unfccc.int/UserManagement/FileStorage/UCT7K14MVBSL21G0PNYRE9AZWX8H5F>

1.10 Compliance with relevant local laws and regulations related to the project:

As per registered CDM, link

<http://cdm.unfccc.int/UserManagement/FileStorage/UCT7K14MVBSL21G0PNYRE9AZWX8H5F>

1.11 Identification of risks that may substantially affect the project's GHG emission reductions or removal enhancements:

1.12 Demonstration to confirm that the project was not implemented to create GHG emissions primarily for the purpose of its subsequent removal or destruction.

The letter of undertaking has furnished by Project participate which confirms that the project has not claimed another GHG credits form. Please refer annexure -I of this document for further details

1.13 Demonstration that the project has not created another form of environmental credit (for example renewable energy certificates).

The letter of undertaking has furnished by Project participate which confirms that the project has not claimed another GHG credits form. Please refer annexure -I of this document for further details

² As per the Policy Announcement from the VCS Association dated 19/03/2008

1.14 Project rejected under other GHG programs (if applicable):

Project has not rejected by any other GHG programs

1.15 Project proponents roles and responsibilities, including contact information of the project proponent, other project participants:

As per registered CDM PDD, link

<http://cdm.unfccc.int/UserManagement/FileStorage/8UE3L7K69Y2IVOXQPNM4FJRADWGIS5>

Contact information of the project proponent is incorporated in below table1.3:

Organization:	WMI Power Private Limited
Street/P.O.Box:	Village Road
Building:	--
City:	Bhandup (West), Mumbai
State/Region:	Maharashtra
Postfix/ZIP:	400078
Country:	India
Telephone:	91-22 - 25661661
FAX:	91-22 - 25664932
E-Mail:	n.narasimhan@wmicranes.com
URL:	http://www.wmicranes.com
Represented by:	
Title:	Vice President (Finance)
Salutation:	Mr.
Last Name:	Narsimhan
Middle Name:	L.
First Name:	N.
Department:	Finance
Mobile:	91 - 9833866854
Direct FAX:	91-22 - 24301211
Direct tel:	91-22 - 24301211
Personal E-Mail:	n.narasimhan@wmicranes.com

1.16 Any information relevant for the eligibility of the project and quantification of emission reductions or removal enhancements, including legislative, technical, economic, sectoral, social, environmental, geographic, site-specific and temporal information.):

As per registered CDM PDD, link

<http://cdm.unfccc.int/UserManagement/FileStorage/8UE3L7K69Y2IVOXQPNM4FJRADWGIS5>

1.17 List of commercially sensitive information (if applicable):

2 VCS Methodology:

2.1 Title and reference of the VCS methodology applied to the project activity and explanation of methodology choices:

As per registered CDM PDD, link

<http://cdm.unfccc.int/UserManagement/FileStorage/8UE3L7K69Y2IVOXQPNM4FJRADWGIS5>

2.2 Justification of the choice of the methodology and why it is applicable to the project activity:

As per registered CDM PDD, link

<http://cdm.unfccc.int/UserManagement/FileStorage/8UE3L7K69Y2IVOXQPNM4FJRADWG1S5>

2.3 Identifying GHG sources, sinks and reservoirs for the baseline scenario and for the project:

As per registered CDM PDD, link

<http://cdm.unfccc.int/UserManagement/FileStorage/8UE3L7K69Y2IVOXQPNM4FJRADWG1S5>

2.4 Description of how the baseline scenario is identified and description of the identified baseline scenario:

As per registered CDM PDD, link

<http://cdm.unfccc.int/UserManagement/FileStorage/8UE3L7K69Y2IVOXQPNM4FJRADWG1S5>

2.5 Description of how the emissions of GHG by source in baseline scenario are reduced below those that would have occurred in the absence of the project activity (assessment and demonstration of additionality):

As per registered CDM PDD, link

<http://cdm.unfccc.int/UserManagement/FileStorage/8UE3L7K69Y2IVOXQPNM4FJRADWG1S5>

3 Monitoring:

3.1 Title and reference of the VCS methodology (which includes the monitoring requirements) applied to the project activity and explanation of methodology choices:

As per registered CDM PDD, link

<http://cdm.unfccc.int/UserManagement/FileStorage/8UE3L7K69Y2IVOXQPNM4FJRADWG1S5>

3.2 Monitoring, including estimation, modelling, measurement or calculation approaches:

As per registered CDM PDD, link

<http://cdm.unfccc.int/UserManagement/FileStorage/8UE3L7K69Y2IVOXQPNM4FJRADWG1S5>

3.3 Data and parameters monitored / Selecting relevant GHG sources, sinks and reservoirs for monitoring or estimating GHG emissions and removals:

As per registered CDM PDD, link

<http://cdm.unfccc.int/UserManagement/FileStorage/8UE3L7K69Y2IVOXQPNM4FJRADWG1S5>

3.4 Description of the monitoring plan

As per registered CDM PDD, link

<http://cdm.unfccc.int/UserManagement/FileStorage/8UE3L7K69Y2IVOXQPNM4FJRADWG1S5>

4 GHG Emission Reductions:

4.1 Explanation of methodological choice:

As per registered CDM PDD, link

<http://cdm.unfccc.int/UserManagement/FileStorage/8UE3L7K69Y2IVOXQPNM4FJRADWG1S5>

4.2 Quantifying GHG emissions and/or removals for the baseline scenario:

As per registered CDM PDD, link

<http://cdm.unfccc.int/UserManagement/FileStorage/8UE3L7K69Y2IVOXQPNM4FJRADWG1S5>

4.3 Quantifying GHG emissions and/or removals for the project:

As per registered CDM PDD, link

<http://cdm.unfccc.int/UserManagement/FileStorage/8UE3L7K69Y2IVOXQPNM4FJRADWG1S5>

4.4 Quantifying GHG emission reductions and removal enhancements for the GHG project:

As per registered CDM PDD, link

<http://cdm.unfccc.int/UserManagement/FileStorage/8UE3L7K69Y2IVOXQPNM4FJRADWG1S5>

5 Environmental Impact:

As per registered CDM PDD, link

<http://cdm.unfccc.int/UserManagement/FileStorage/8UE3L7K69Y2IVOXQPNM4FJRADWG1S5>

6 Stakeholders comments:

As per registered CDM PDD, link

<http://cdm.unfccc.int/UserManagement/FileStorage/8UE3L7K69Y2IVOXQPNM4FJRADWG1S5>

7 Schedule:

8 Ownership:

8.1 Proof of Title:

The ownership of each WTG to the project proponents can be verified through following documents from government authorized bodies for each WTG.

- *Commissioning certificate;*
- *Power Purchase agreement;*

8.2 Projects that reduce GHG emissions from activities that participate in an emissions trading program (if applicable):

Not applicable.

ANNEXURE-I

WMI POWER PRIVATE LIMITED

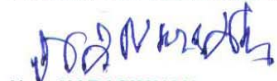
January 13, 2011

Letter of Undertaking

We undertake that the project activity titled "**5.50 MW Bundled Wind Power Project by WMI Cranes Ltd**", the Project Proponent undersigned hereby declare that:

1. The project is not implemented to create GHG emission primarily for the purpose of its subsequent removal or destruction.
2. Further, the project is voluntary and hence not part of any legal or regularity requirement. Also, the project has not created another form of environmental credit.
3. Project Proponent has not claimed GHG credits from one project under more than one GHG program for same crediting period.

For **WMI POWER PRIVATE LIMITED**



N. L. NARASIMHAN
VICE PRESIDENT (FINANCE)