# DRAFT



#### PROJECT DESIGN DOCUMENT FORM (JI PDD) - Version 01

UNFCCC

**Joint Implementation Supervisory Committee** 

page 1

# JOINT IMPLEMENTATION PROJECT DESIGN DOCUMENT FORM (JI PDD) Version 01 - XX Month 2006

#### **CONTENTS**

- A. General description of the <u>project</u>
- B. Setting of the <u>baseline</u>
- C. Duration of the <u>project</u> / <u>crediting period</u>
- D. Setting of the monitoring plan
- E. Estimation of greenhouse gas emission reductions
- F. Environmental impacts
- G. Stakeholders' comments

#### **Annexes**

Annex 1: Contact information on project participants

Annex 2: Baseline information

Annex 3: Monitoring plan

# **DRAFT**



# PROJECT DESIGN DOCUMENT FORM (JI PDD) - Version 01

UNFCCC	
~	

**Joint Implementation Supervisory Committee** 

page 2

SECTION A. General description of the <u>project</u>
A.1. Title of the project:
>>
A.2. Description of the <u>project</u> :
A.3. Project participants:
>>
A.4. Technical description of the <u>project</u> :
A.4.1. Location of the <u>project</u> :
A.4.1.1. Host Party(ies):
<b>&gt;&gt;</b>
A.4.1.2. Region/State/Province etc.:
>>
A.4.1.3. City/Town/Community etc.:
>>
A.4.1.4. Detail of physical location, including information allowing the unique identification of the <u>project</u> (maximum one page):
<b>&gt;&gt;</b>
A.4.2. Technology to be employed by the <u>project</u> :
<b>&gt;&gt;</b>
A.4.3. Brief explanation of how the anthropogenic emissions of greenhouse gases by sources are to be reduced by the proposed JI <u>project</u> , including why the emission reductions would not occur in the absence of the proposed <u>project</u> , taking into account national and/or sectoral policies and circumstances:
>>>
A.4.3.1. Estimated amount of emission reductions over the <u>crediting period</u> :
<b>&gt;&gt;</b>
A.5. Project approval by the Parties involved:
>>>

# DRAFT



#### PROJECT DESIGN DOCUMENT FORM (JI PDD) - Version 01



**Joint Implementation Supervisory Committee** 

page 3

#### SECTION B. Setting of the baseline

B.1. Description and justification of the <u>baseline</u> chosen:

>>

B.2. Description of how the anthropogenic emissions of greenhouse gases by sources are reduced below those that would have occurred in the absence of the JI <u>project</u>:

>>

B.3. Description of how the definition of the <u>project boundary</u> (relating to the <u>baseline</u> <u>methodology</u> selected) is applied to the <u>project</u>:

>>

B.4. Details of <u>baseline</u> information, including the date of completion of the <u>baseline</u> study and the name of the person(s)/entity(ies) determining the <u>baseline</u>:

>>

#### SECTION C. Duration of the project / crediting period

C.1. Duration of the <u>project</u>:

C.1.1. Starting date of the project:

>>

C.1.2. Expected operational lifetime of the project:

>>

C.2. Length of the period within which emission reduction units are to be earned:

>>





**Joint Implementation Supervisory Committee** 

age 4

Comit	implementation dupervisory committee	page 4					
SECTION D. Setting of the monitoring plan							
D.1.	Description and justification of monitoring plan chosen:						
>>							
	D.1.1. Option 1 – Monitoring of the emissions in the <u>project</u> scenario and the <u>baseline scenario</u> :						

	D.1.1.1. Data to be collected in order to monitor emissions from the project, and how these data will be archived:							
ID number	Data	Source of	Data	Measured (m),	Recording	Proportion	How will the	Comment
(Please use	variable	data	unit	calculated (c)	frequency	of data to	data be	
numbers to				or estimated (e)		be	archived?	
ease cross-						monitored	(electronic/	
referencing							paper)	
to D.3)								
							_	

D.1.1.2. Description of formulae used to estimate <u>project</u> emissions (for each gas, source, formula/algorithm, emissions units of CO<sub>2</sub> equivalent):

>

	D.1.1.	3. Relevant	data nece	ssary for determi	ining the <u>ba</u>	<u>seline</u> of anth	ropogenic emissions o	of greenhouse gases by sources within the
project bou	ndary, an	d how such d	lata will b	e collected and a	rchived:			
ID number (Please use numbers to ease cross-referencing to table D.3)	Data variable	Source of data	Data unit	Measured (m), calculated (c), estimated (e),	Recording frequency	Proportion of data to be monitored	How will the data be archived? (electronic/paper)	Comment





#### **Joint Implementation Supervisory Committee**

page 5

D.1.1.4. Description of formulae used to estimate <u>baseline</u> emissions (for each gas, source, formula/algorithm, emissions units of CO<sub>2</sub> equivalent):

>>

#### D. 1.2. Option 2 – Direct monitoring of emission reductions from the <u>project</u> (values should be consistent with those in section E.):

	D.1.2.	1. Data to b	e collecte	d in order to m	onitor emiss	ion reductio	ons from the <u>proje</u>	ct, and how these data will be archived:
ID number	Data	Source of	Data	Measured (m),	Recording	Proportion	How will the data	Comment
(Please use	variable	data	unit	calculated (c),	frequency	of data to	be archived?	
numbers to				estimated (e),		be	(electronic/	
ease cross-						monitored	paper)	
referencing								
to table								
D.3)								

D.1.2.2. Description of formulae used to calculate emission reductions from the <u>project</u> (for each gas, source, formula/algorithm, emissions units of CO<sub>2</sub> equivalent):

>>

#### D.1.3. Treatment of leakage in the monitoring plan:

project:	D.1.3.1	l. If applica	ble, pleas	e describe the da	ata and info	rmation tha	t will be collected	in order to monitor <u>leakage</u> effects of the
D number (Please use numbers to ease cross-referencin g to table D.3)	Data variable	Source of data	Data unit	Measured (m), calculated (c) or estimated (e)	Recording frequency	Proportion of data to be monitored	How will the data be archived? (electronic/ paper)	Comment

This template shall not be altered. It shall be completed without modifying/adding headings or logo, format or font.







**Joint Implementation Supervisory Committee** 

_ ~	
page	6

	D.1.3.2. Description of formulae used to estimate <u>leakage</u> (for each gas, source, formula/algorithm, emissions units of
(	CO <sub>2</sub> equivalent):
	<b>&gt;&gt;</b>
	D.1.4. Description of formulae used to estimate emission reductions for the project (for each gas, source, formula/algorithm, emissions units

D.1.4. Description of formulae used to estimate emission reductions for the <u>project</u> (for each gas, source, formula/algorithm, emissions units of CO<sub>2</sub> equivalent):

>>

D.1.5. Where applicable, in accordance with procedures as required by the <u>host Party</u>, information on the collection and archiving of information on the environmental impacts of the project:

>>

D.2. Quality con	trol (QC) and quality assuranc	ce (QA) procedures undertaken for data monitored:
Data (Indicate table and ID number e.g. 31.; 3.2.)	Uncertainty level of data (High/Medium/Low)	Explain QA/QC procedures planned for these data, or why such procedures are not necessary.

D.3. Please describe the operational and management structure that the <u>project</u> operator will apply in implementing the <u>monitoring</u> plan:

>>

D.4. Name of person(s)/entity(ies) determining the monitoring plan:

>>





LVP000	
UNFCCC	
~	

**Joint Implementation Supervisory Committee** 

page 7

SECT	ION E. Estimation of greenhouse gas emission reductions
E.1.	Estimated <u>project</u> emissions:
>>	
-	
E.2.	Estimated <u>leakage</u> :
>>	
E.3.	The sum of E.1 and E.2:
>>	
E.4.	Estimated <u>baseline</u> emissions:
>>	
E.5.	Difference between E.4 and E.3 representing the emission reductions of the <u>project</u> :
>>	
E.6.	Table providing values obtained when applying formulae above:
>>	
SECT	ION F. Environmental impacts

F.1. Documentation on the analysis of the environmental impacts, including transboundary impacts, in accordance with procedures as determined by the <u>host Party</u>:

>>

F.2. If environmental impacts are considered significant by the <u>project participants</u> or the <u>host Party</u>, please provide conclusions and all references to support documentation of an environmental impact assessment undertaken in accordance with the procedures as required by the <u>host Party</u>:

>>

#### SECTION G. Stakeholders' comments

G.1. Information on stakeholders' comments, as appropriate:

>>







**Joint Implementation Supervisory Committee** 

page 8

#### Annex 1

## CONTACT INFORMATION ON PROJECT PARTICIPANTS

Organization:	
Street/P.O.Box:	
Building:	
City:	
State/Region:	
Postal code:	
Country:	
Telephone:	
FAX:	
E-Mail:	
URL:	
Represented by:	
Title:	
Salutation:	
Last Name:	
Middle Name:	
First Name:	
Department:	
Mobile tel:	
Direct FAX:	
Direct tel:	
Personal E-Mail:	





UNFCCC

**Joint Implementation Supervisory Committee** 

page 9

Annex 2

# **BASELINE INFORMATION**

Annex 3

**MONITORING PLAN** 

- - - -