

II. Information on greenhouse gas emissions and trends

Summary information from the national greenhouse gas (GHG) inventory on emissions and emission trends
(to be used for the first BR reporting)

GREENHOUSE GAS SOURCE AND SINK CATEGORIES	Base year	1990	1995	2000	2005	2010	2011	Change from Base year
	(kt-CO2 eq.)							(%)
1. Energy								
A. Fuel Combustion (Sectoral Approach)								
1. Energy Industries								
2. Manufacturing Industries and Construction								
3. Transport								
4. Other Sectors								
5. Other								
B. Fugitive Emissions from Fuels								
1. Solid Fuels								
2. Oil and Natural Gas								
2. Industrial Processes								
A. Mineral Products								
B. Chemical Industry								
C. Metal Production								
D. Other Production								
E. Production of Halocarbons and SF ₆								
F. Consumption of Halocarbons and SF ₆								
G. Other								
3. Solvent and Other Product Use								
4. Agriculture								
A. Enteric Fermentation								
B. Manure Management								
C. Rice Cultivation								
D. Agricultural Soils								
E. Prescribed Burning of Savannas								
F. Field Burning of Agricultural Residues								
G. Other								
5. Land Use, Land-Use Change and Forestry								
A. Forest Land								
B. Cropland								
C. Grassland								
D. Wetlands								
E. Settlements								
F. Other Land								
G. Other								
6. Waste								
A. Solid Waste Disposal on Land								
B. Waste-water Handling								
C. Waste Incineration								
D. Other								
7. Other								

GREENHOUSE GAS EMISSIONS	Base year	1990	1995	2000	2005	2010	2011	Change from Base year
	(kt-CO2 eq.)							(%)
CO ₂ emissions including net CO ₂ from LULUCF								
CO ₂ emissions excluding net CO ₂ from LULUCF								
CH ₄ emissions including CH ₄ from LULUCF								
CH ₄ emissions excluding CH ₄ from LULUCF								
N ₂ O emissions including N ₂ O from LULUCF								
N ₂ O emissions excluding N ₂ O from LULUCF								
HFCs								
PFCs								
SF ₆								
Total (including LULUCF)								
Total (excluding LULUCF)								

II. Information on greenhouse gas emissions and trends

Summary information from the national greenhouse gas (GHG) inventory on emissions and emission trends (to be used from the second BR reporting)

Greenhouse Gas Source and Sink Categories	Base year	1990	1995	2000	2005	2010	2011	20XX	Change from Base year
	(kt-CO2 eq.)								(%)
1. Energy									
A. Fuel Combustion (Sectoral Approach)									
1. Energy Industries									
2. Manufacturing Industries and Construction									
3. Transport									
4. Other Sectors									
5. Other									
B. Fugitive Emissions from Fuels									
1. Solid Fuels									
2. Oil and Natural Gas									
3. Other Emissions from Energy Production									
C. CO ₂ Transport and Storage									
2. Industrial Processes									
A. Mineral Industry									
B. Chemical Industry									
C. Metal Industry									
D. Non-Energy Products from Fuels and Solvent Use									
E. Electronic Industry									
F. Product Uses as ODS Substitutes									
G. Other Product Manufacture and Use									
H. Other									
3. Agriculture									
A. Enteric Fermentation									
B. Manure Management									
C. Rice Cultivation									
D. Agricultural Soils									
E. Prescribed Burning of Savannas									
F. Field Burning of Agricultural Residues									
G. Other									
4. Land Use, Land-Use Change and Forestry									
A. Forest Land									
B. Cropland									
C. Grassland									
D. Wetlands									
E. Settlements									
F. Other Land									
G. Harvested Wood Products									
H. Other									
5. Waste									
A. Solid Waste Disposal									
B. Biological Treatment of Solid Waste									
C. Incineration and Open Burning of Waste									
D. Waste Water Treatment and Discharge									
E. Other									
6. Other									
Indirect emissions									

[illegible]

III. Quantified economy-wide emission reduction target

Quantified economy-wide emission reduction target, including any conditions or assumptions that are relevant to the attainment of that target

Description of the quantified economy-wide emission reduction target (target value etc.)		
(a) Base year		
(b) Gases and sectors covered	Gases	
	Sectors	
(c) Global warming potential values;		
(d) Approach to counting emissions and removals from the land use, land-use change and forestry (LULUCF) sector;		
(e) Use of international market-based mechanisms in achieving its emission reduction target		
(f) Any other information, including relevant accounting rules		

IV. Progress in achievement of quantified economy-wide emission reduction targets and relevant information

A. Mitigation actions and their effects
Information on its mitigation actions

Sector ^a	Name of mitigation actions	Summary description	Objective and/or activity affected	Gas	Type of instrument ^c	Status ^d	Start year	Implementing entity or entities	Estimate of mitigation impact ^e				Progress in implementation ^e			
									2010	20XX	2015	2020	2010	20XX	2015	2020
Cross-cutting ^b																
Energy																
Energy industries																
Manufacturing Industries & Construction																
Transport																
Other sector																
Fugitive emissions																
Industrial Processes and Product Use																
Agriculture																
LULUCF																
Waste																
Other																

a Parties may add rows for reporting mitigation actions.

b To the extent appropriate

c To the extent possible, the following descriptive terms should be used*economic, fiscal, voluntary agreement, regulatory, information, education, research, other*.

d To the extent possible, the following descriptive terms should be used*implemented, adopted, planned*.

e Estimate of mitigation impact and progress in implementation could be reported as GHG emissions/removlas in terms of kt-CO2 eq. or other appropriate performance indicator

IV. Progress in achievement of quantified economy-wide emission reduction targets and relevant information

B. Estimates of emission reductions and removals and the use of units from the market-based mechanisms and land use, land-use change and forestry activities

Information on the emission reduction target for the base year and the reported year

		Base year ^a	2010	2011	2012	20XX	...	Accounting Quantities ^e
Total GHG emissions, excluding emissions and removals from the LULUCF sector								
Total GHG emissions, including emissions and removals from the LULUCF sector								
Emissions and/or removals from the LULUCF sector ^b	Total							
	(subdivision) ^c							
	...							
Units from market-based mechanisms ^d	(transfers)							
	(acquisitions)							
Total emissions, including LULUCF and units from market-based mechanisms								

a When estimation of emission reductions and removals from the LULUCF sector are estimated through accounting approaches which do not use base year, Party should enter "NA" for the cell of base year.

b Party should report emissions and/or removals from the LULUCF sector after the application of accounting approaches for each reported year.

Relevant information on accounting parameters should be reported in the Table X for paragraph 5 of Annex II to the decision 2/CP.17.

c Party may add detailed subcategories such as activity or land that will be account for, if necessary. Party may also add supplementary information of detailed accounting methodology for annual emissions and removals by the LULUCF, if necessary.

d Party may add subcategories for different unit types, if necessary.

e When cumulative quantities are necessary for accounting in the LULUCF sector and/or Units from market-based mechanisms in order to estimate achievement of quantified economy-wide emission reduction targets, Party may use accounting quantities cells for facilitating reporting.

Updated projections for 2020 and 2030

Summary of updated projections by sector

Summary of updated projections by gas

Summary of key variables and assumptions in the projections analysis

[illegible]

VI. Provision of financial, technological and capacity-building support to developing country Parties

A. Finance

Summary information on allocation channels and annual contributions for the previous two calendar or financial years

	financial contribution (millions of US dollars)			
	committed/pledged		provided	
	20XX-3	20XX-2	20XX-3	20XX-2
Multilateral climate change funds				
1. Global Environment Facility				
2. Least Developed Countries Fund				
3. Special Climate Change Fund				
4. Adaptation Fund				
5. Green Climate Fund				
6. Trust Fund for Supplementary Activities				
7. Other multilateral climate change funds				
Multilateral financial institutions, including regional development banks				
1. World Bank				
2. International Finance Corporation				
3. African Development Bank				
4. Asian Development Bank				
5. European Bank for Reconstruction and Development				
6. Inter-American Development Bank				
7. Other				
Specialized United Nations bodies				
1. United Nations Development Programme				
- specific programmes				
2. United Nations Environment Programme				
- specific programmes				
3. UNFCCC				
- Supplementary Fund				
4. other				
Other bodies				
<i>please specify</i>				

VI. Provision of financial, technological and capacity-building support to developing country Parties

B. Technology development and transfer

Summary information on measures and activities related to technology transfer implemented or planned

20XX-2

Project/programme	Recipient country/region	Target area ^a	Sector involved	Description	Status ^b	Sources of technology transfer ^c

^a The following descriptive terms should be used: *Mitigation (Energy, Transport, Forestry, Agriculture, Waste management, Industry), Adaptation (Capacity-building, Coastal zone management, Other vulnerability assessments)*

^b To the extent possible, the following descriptive terms should be used: *implemented, adopted, planned*.

^c Party shall distinguish between activities undertaken by the public and private sectors.

VI. Provision of financial, technological and capacity-building support to developing country Parties

B. Technology development and transfer

Summary information on measures and activities related to technology transfer implemented or planned

20XX-2

Project/programme	Recipient country/region	Target area ^a	Sector involved	Description	Status ^b	Sources of technology transfer ^c

^a The following descriptive terms should be used: *Mitigation (Energy, Transport, Forestry, Agriculture, Waste management, Industry), Adaptation (Capacity-building, Coastal zone management, Other vulnerability assessments)*

^b To the extent possible, the following descriptive terms should be used: *implemented, adopted, planned*.

^c Party shall distinguish between activities undertaken by the public and private sectors.

VI. Provision of financial, technological and capacity-building support to developing country Parties

C. Capacity-building

Summary information on capacity-building support

20XX-2

Project/programme	Target area ^a	Description	Status ^b

a The following descriptive terms should be used: *Mitigation, Adaptation, Technology development and transfer*

b To the extent possible, the following descriptive terms should be used: *implemented, adopted, planned*.