

Framework Convention on Climate Change Distr.: General 11 June 2014

English only

Annual status report of the annual inventory of France

1. This status report was prepared by the expert review team as part of the initial check of the annual inventory submitted in accordance with decision 15/CMP.1. It reflects the content of the inventory submission of 2014 as originally submitted by the Party, and of the resubmission received by 27 May 2014.

2. In this report, the following abbreviations are used:





			GREENH	OUSE GA	AS INVENT	ORY SUBMISS	SION						
		Date of r	receipt	Date of re	submission	Comments							
ı	NIR	15 Apr	il 2014			0	ne cha	nges im	plemer	1 27 May 2014 ted in the CR			
mation	CRF tables ^a	15 Apr	il 2014	27 May	2014								
General information	Additional information ^b												
ienera	CRF provided for years	1990–2	2012										
0	Base year or period ^c	1990	Base y	ear for H	IFCs, PFC	s and SF_6^d	1990)					
	Gases covered	CO ₂	CH_4	N_2O	HFCs	PFCs	SF ₆	NO _X	СО	NMVOCs	SO_2		
		~	\checkmark	~	~	✓	~	\checkmark	~	\checkmark	~		
NIR	Description	otion The organization of the NIR, in general, follows the structure outlined in the updated UNFCCC reporting guidelines ^e on annual inventories following incorporation of the provisions of decision 14/CP.11, elaborated with an annotated outline of the NIR.											
	Language of NIR	French											
CRF^{f}	Missing source category cent for categories includ to the Kyoto Protocol			No mis	ssing sourc	e category la	rger tl	han 7 pe	er cent l	has been ident	tified.		

^a CRF tables are contained in document FCCC/SBSTA/2006/9, annex II.

^b Additional information can be any information submitted by a Party in conjunction with the NIR or CRF tables.

 c Parties included in Annex I to the Convention undergoing the process of transition to a market economy may use a base year or a period of years other than 1990, in accordance with the provisions of Article 4, paragraph 6, of the Convention and decisions 9/CP.2 and 11/CP.4.

 d A Party may select 1990 or 1995 as the base year for the fluorinated gases in accordance with Article 3, paragraph 8, of the Kyoto Protocol.

^e "Guidelines for the preparation of national communications by Parties included in Annex I to the Convention, Part I: UNFCCC reporting guidelines on annual inventories" (FCCC/SBSTA/2006/9).

f A Party has not reported an estimate for an Annex A category that accounted for 7 per cent or more of the Party's aggregate emissions (decision 15/CMP.1, para. 3(b)).

	SUBMISSION OF S	UPPLEMENTARY	INFORMATION UNI	DER ARTICLE 7.1	
		Date of receipt	Date of resubmission	Comments	
ation	KP-LULUCF information ^a	15 April 2014		NIR, page 263, chapter 1	1.
information	KP-LULUCF CRF ^b	15 April 2014	27 May 2014	CRF provided for years:	2008–2012
supplementary i	Information on Kyoto units (ERUs, CERs, RMUs and AAUs) ^c	15 April 2014		NIR, page 273, chapter 12	2.
əlqqus	SEF ^d with Kyoto Protocol units	15 April 2014			
ing of	Change in national system ^e	15 April 2014		NIR, page 278, chapter 13	3.
Reporting	Change in national registry ^e	15 April 2014		NIR, page 278, chapter 14	4.
	Minimization of adverse impacts ^e	15 April 2014		NIR, page 285, chapter 1	5.

^{*a*} Parties are required to include in their annual submission information on anthropogenic GHG emissions by sources and removals by sinks from LULUCF activities under Article 3, paragraph 3, of the Kyoto Protocol, and, if any, elected activities under Article 3, paragraph 4, in accordance with the annex to decision 15/CMP.1, paragraphs 5–9.

^b Parties are required to report anthropogenic GHG emissions by sources and removals by sinks from LULUCF activities under Article 3, paragraph 3, of the Kyoto Protocol, and, if any, elected activities under Article 3, paragraph 4, using the agreed CRF tables adopted under decision 6/CMP.3. Parties may also elect to report these tables for the base year or 1990.

^c Parties are required to include in their annual submission information on ERUs, CERs, tCERs, ICERs, AAUs and RMUs, in accordance with the annex to decision 15/CMP.1, section I.E.

^d SEF for reporting Kyoto Protocol units, as adopted under decision 14/CMP.1 and required by the annex to decision 15/CMP.1, paragraph 11.

^{*e*} The requirements for Parties to report on changes in national systems in accordance with Article 5, paragraph 1, changes in national registries, and the minimization of adverse impacts in accordance with Article 3, paragraph 14, are set out in sections I.F, I.G and I.H, respectively, of the annex to decision 15/CMP.1.

		Provisior	ı of info	rmation for	the lates		PAR' l inve		ar in ti	he commo	on repo	orting format: 2012			
		Energy		Industrial pr	ocesses	SOPU		Agricult	ure	LULUC	F	KP-LULUCF ^a		Waste	
	Sectoral report	1	✓	2(I)	~	3	~	4	√	5	✓	5(KP)	~	6	~
	tables			2(II)	~				_						
	Sectoral	1.A(a)	✓	2(I).A–G	~	3.A–D	~	4.A	✓	5.A	✓	5(KP-I)A.1.1	~	6.A	~
	background data tables	1.A(b)	✓	2(II).C	~			4.B(a)	✓	5.B	~	5(KP-I)A.1.2	~	6.B	~
		1.A(c)	~	2(II).E	~			4.B(b)	~	5.C	~	5(KP-I)A.1.3	~	6.C	~
		1.A(d)	~	2(II).F	~			4.C	~	5.D	~	5(KP-I)A.2	~		
		1.B.1	✓					4.D	✓	5.E	~	5(KP-I)A.2.1.	~		
		1.B.2	~					4.E	~	5.F	~	5(KP-I)B.1.	~		
		1.C	~					4.F	~	5 (I)	~	5(KP-I)B.2.	~		
les		Bunkers	separate	ely 🗸				.	_	5 (II)	~	5(KP-I)B.3.	~		
Tables										5 (III)	~	5(KP-I)B.4.	~		
										5 (IV)	~	5(KP-II)1	~		
										5 (V)	~	5(KP-II)2	~		
												5(KP-II)3	~		
												5(KP-II)4	~		
												5(KP-II)5	~		
												Accounting table	~		
	Summary tables	Summar	ry 1.A	✓	Summ	ary 1.B		~			Sum	mary 2	-1		/
	Other tables	Summar	ry 3	✓	Table	7 (Key cat	egorie	es) 🗸			Tabl	e 9(a) (Completeness)	ľ	/
		Table 10) (Trends	s) 🗸							Tabl	e 9(b) (Completeness)		
	Comments														

^{*a*} Parties are required to report anthropogenic GHG emissions by sources and removals by sinks from LULUCF activities under Article 3, paragraph 3, of the Kyoto Protocol, and, if any, elected activities under Article 3, paragraph 4, using the agreed CRF tables adopted under decision 6/CMP.3.

	Provision of i	nformation for t	he lates	t renorted	PAF		ommon ren	orting fo	rmat: 2012 (j	continued)		
Totals	[CH ₄		N ₂ O	-	HFCs 🗸		PFCs 🗸		<i>F</i> ₆ <i>✓</i>	/
Tot	Provided for years	1990–2012	1990–2	2012	1990-	-2012	1990–2012		1990–2012	19	990–2	2012
CO_2	Comparison of CO2 from fuel combustion	Reference appro	bach	Sectoral a ✓	pproach	Difference m	ore than 2 p	per cent	<i>If difference</i> Explanation provided		han 2	per cent
Cs, SF_6	Disaggregation by sp	recies			HFCs ✓		PFCs ✓		•	SF ₆		
HFC	Reporting of actual as estimates in the categ and SF ₆	-			Actual ✓	Potential ✓	Actual ✓	Potenti ✓	al	Actual ✓		Potential
Notation keys	Used in	Summary table .	1.A	~	Sectoral	report tables	~	Sector	al backgrour	nd data tab	oles	\checkmark
Notc ke	Comments											

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	PART II Provision of common reporting format tables for years reported																
				r					-	Prov	vision	of c	omn	10N 1	repoi	rting format tables for y	ears reported
				Years		T	1	I		1	-	1					1
				Base year ^a	0661	1995	2000	2005	2006	2007	2008	2009	2010	2011	2012	Information gaps relating to reporting ^b	Comments
	Sect	oral report: ta	ible 1		✓	✓	✓	✓	✓	~	~	~	~	~	~		
		Table 1.A(a)			~	~	~	~	~	~	~	~	~	~	~		
		Table 1.A(b))		~	✓	~	~	~	~	~	~	~	~	~		
<i>K8.</i>		Table 1.A(c)	I		~	~	✓	~	~	~	~	~	~	~	~		
Energy	SBDT	Table 1.A(d))		~	✓	~	~	~	~	~	~	~	~	~		
	-1	Table 1.B.1			~	~	~	~	~	~	~	~	~	~	~		
		Table 1.B.2			~	~	~	~	~	~	~	~	~	~	~	\checkmark	
		Table 1.C			~	~	~	~	~	~	~	~	~	~	~		
	Sect		Table 2(I)		~	~	~	~	~	~	~	~	~	~	~		
	repo	rts:	Table 2(II)		✓	~	~	~	✓	~	~	~	~	✓	~	\checkmark	
Industrial processes		Table 2(I).A	–G		✓	~	~	~	✓	~	~	~	~	✓	~		
tstrial ,	DT	Table 2(II).C	2		✓	~	~	~	✓	~	~	~	~	✓	~		
Indi	SBDT	Table 2(II).E	1		~	~	~	~	~	√	~	~	~	~	~	\checkmark	
		Table 2(II).F	1		~	~	✓	~	~	~	~	~	~	~	~		

FCCC/ASR/2014/FRA

								P	rovis	sion	of co	mmo	n rej	oortii	PART II ng format tables for ye	ears reported (continued)
			Years													
			Base year ^a	0661	1995	2000	2005	2006	2007	2008	2009	2010	2011	2012	Information gaps relating to reporting ^b	Comments
U	Secto	oral report: Table 3		~	~	~	~	~	~	~	~	~	~	~		
SOPU	SBDT	Table 3.A–D		~	~	~	~	~	~	~	~	~	~	~		
	Secto	oral report: Table 4		~	~	~	~	~	~	~	~	~	~	~		
		Table 4.A		~	~	~	~	~	~	~	~	~	~	~		
		Table 4.B(a)		~	~	~	~	~	~	~	~	~	~	~		
ure		Table 4.B(b)		~	~	~	~	~	~	~	~	~	~	~		
Agriculture	SBDT	Table 4.C		~	~	~	~	~	~	~	~	~	~	~		
A_{ϵ}	SE	Table 4.D		~	~	~	~	~	~	~	~	~	~	~		
		Table 4.E		~	~	~	~	~	~	~	~	~	~	~		No numerical data are reported in this table for the years 1990–2012. For these years the notation key NO is used.
		Table 4.F		✓	~	~	~	~	~	~	~	~	~	~		

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															PART II	
			1					Р	rovis	sion (of co	mmo	n rej	oorti	ng format tables for ye	ears reported (continued)
			Years													
			Base year ^a	0661	1995	2000	2005	2006	2007	2008	2009	2010	2011	2012	Information gaps relating to reporting ^b	Comments
	Secto	oral report: Table 5		✓	~	~	~	√	✓	✓	~	~	~	~	\checkmark	
		Table 5.A		~	~	~	~	~	~	~	~	~	~	~	✓	
		Table 5.B		~	~	~	~	~	~	~	~	~	~	~	✓	
		Table 5.C		~	~	~	~	~	~	~	~	~	~	~	✓	
		Table 5.D		~	~	~	~	~	~	~	~	~	~	~		
JCF		Table 5.E		~	~	~	~	~	~	~	~	~	~	~		
LULUCF	SBDT	Table 5.F		~	~	~	~	~	~	~	~	~	~	~		
		Table 5 (I)		~	~	~	~	~	~	~	~	~	~	~		No numerical data are reported in this table for the years 1990–2012. For these years
		Table 5 (II)		~	~	~	~	~	~	~	~	~	~	~	~	the notation keys NA and NO are used.
		Table 5 (III)		~	~	~	~	~	~	✓	~	~	~	~		
		Table 5 (IV)		~	~	~	~	~	~	~	~	~	~	~		
		Table 5 (V)		~	~	~	~	~	~	~	~	~	~	~		

									2					PART II	
		Years				Pr	ovisi	ion ol	f con	nmoi	n rep	ortii	ng foi	rmat tables for years	reported (continued)
		Base year ^a	0661	1995	2000	2005	2006	2007	2008	2009	2010	2011	2012	Information gaps relating to reporting ^b	Comments
Se	ectoral report: Table 5 (KP)								~	~	~	~	~		
	Table 5 (KP-I) A.1.1								~	~	~	~	~		
	Table 5 (KP-I)A.1.2								~	~	~	~	~		No numerical data are reported in this table for the years 2008–2012. For these years the notation key NO is used.
	Table 5 (KP-I) A.1.3								~	~	~	~	~		No numerical data are reported in this table for the years 2008–2012. For these years the notation key NA is used.
	Table 5 (KP-I) A.2								~	~	~	~	~		
	Table 5 (KP-I) A.2.1								~	~	~	~	~		No numerical data are reported in this table for the years 2008–2012. For these years the notation key NE is used.
UCF	Table 5 (KP-I) B.1								~	~	~	~	~		
KP-LULUCF	Table 5 (KP-I) B.2								~	~	~	~	~		
KI	Table 5 (KP-I) B.3								~	~	~	~	~		No numerical data are reported in this table for the years 2008–2012. For these years the notation key NA is used.
	Table 5 (KP-I) B.4								~	~	~	~	~		
	Table 5 (KP-II) 1								~	~	~	~	~		No numerical data are reported in this table for the years 2008–2012. For these
	Table 5 (KP-II) 2	1							~	~	~	~	~		years the notation key NO is used.
	Table 5 (KP-II) 3	1							~	~	~	~	~		
	Table 5 (KP-II) 4	1							~	~	~	~	~		
	Table 5 (KP-II) 5	1							~	~	~	~	~	✓	
А	ccounting table								~	~	~	~	~		

														PAF	RT II	
							Prov	ision	of c	omm	on re	eport	ing f	orma	t tables for years repo	rted (continued)
			Years													
			Base year ^a	066 I	1995	2000	2005	2006	2007	2008	2009	2010	2011	2012	Information gaps relating to reporting ^b	Comments
	Sect	oral report: Table 6		~	~	~	~	~	~	~	~	~	~	~		
ste		Table 6.A		~	~	~	~	~	~	~	~	~	~	~		
Waste	SBDT	Table 6.B		~	~	~	~	~	~	~	~	~	~	~		
		Table 6.C		~	~	✓	✓	✓	~	~	~	~	~	✓		
		Summary 1.A		~	~	~	~	~	~	~	~	~	~	~		
		Summary 1.B		~	~	~	~	~	~	~	~	~	~	~		
		Summary 2 (CO ₂ equivalent emissions)		~	~	~	~	~	~	~	~	~	~	~		
tables		Summary 3 (Methods/emission factors)		~	~	~	~	~	~	~	~	~	~	~	✓	
other		Table 7 (Key categories)		~									~	~		
Summary and other tables		Table 8(a) (Recalculation – recalculated data)		~	~	~	~	~	~	~	~	~	~			
Sun		Table 8(b) (Recalculation – explanatory information)		~	~	~	~					~	~		✓	
		Table 9(a) (Completeness)		~	~	~	~	~	~	~	~	~	~	~		
		Table 9(b) (Completeness)		~	~	~	~	~	~	~	~	~	~	~	✓	
		Table 10 (Trends)		~	~	~	~	~	~	~	~	~	~	~		

^{*a*} Parties included in Annex I to the Convention undergoing the process of transition to a market economy are allowed to use a base year or a period of years other than 1990, in accordance with the provisions of Article 4, paragraph 6, of the Convention and decisions 9/CP.2 and 11/CP.4.

^b This column indicates that reporting gaps (blank cells) have been identified in a given table of the CRF. This was owing to limited use, or lack, of notation keys (NO, NE, NA, IE, C).

		Provision of inf	PART III ormation relating to recale	ulations		
Table 8(a) (Recalculated data)	~	Comments				
Recalculation reported for years	1990–2011					
Recalculated sectors/gases	Energy	Industrial processes	SOPU	Agriculture	LULUCF	Waste
CO_2	~	\checkmark	\checkmark		\checkmark	\checkmark
CH ₄	~			×	✓	~
N ₂ O	✓	✓	\checkmark	~	✓	✓
HFCs		✓				
PFCs		✓				
SF ₆		~				
Table 8(b) (Explanatory information)	✓	✓	✓	✓	✓	V
Percentage difference in aggregate	e greenhouse gas	Base year estimate: ^a	With LULUCF:	-1.15%	Without LULUCF:	-0.06%
emission		Latest recalculated year: ^b	With LULUCF:	1.72%	Without LULUCF:	0.57%

^a Parties included in Annex I to the Convention undergoing the process of transition to a market economy are allowed to use a base year or a period of years other than 1990, in accordance with the provisions of Article 4, paragraph 6, of the Convention and decisions 9/CP.2 and 11/CP.4. ^b The latest recalculated year is the submission year minus 3.

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		PART IV		
		Provision of information relating to KP-LULUCF activities under	Article 3, pa	aragraphs 3 and 4
			Provided	Observation
		ions by sources and removals by sinks are clearly distinguished from emissions from categories ed in Annex A to the Kyoto Protocol	√	
6		hation on how inventory methodologies have been applied taking into account IPCC good practice acce for LULUCF ^a and decision 16/CMP.1	~	
ohs 5–9	Inform	nation on geographical location of the boundaries of areas that encompass:		
ragraț		Units of land subject to activities under Article 3.3	✓	
annex, pa		Units of land subject to activities under Article 3.3, which would otherwise be included in land subject to elected activities under Article 3.4	~	
MP.I,		Land subject to elected activities under Article 3.4	✓	
sion 15/C		nation on the spatial assessment unit for determining the area of accounting for afforestation, station and deforestation	~	
Reporting requirements under decision 15/CMP.1, annex, paragraphs	geogra	nation on GHG emissions/removals resulting from activities under Article 3.3 and 3.4, for all aphical locations reported in the current and previous years since the beginning of the commitment or the onset of the activity, whichever comes later	✓	
equiremen		nation on carbon pools (above-ground/below-ground biomass, litter, dead wood and soil organic a) that are not accounted for	~	
sporting ra		nation on anthropogenic GHGs from LULUCF activities under Article 3.3 and 3.4 factoring out als from:		
R_{ϵ}		Elevated CO ₂ concentrations above pre-industrial levels	✓	
		Indirect nitrogen deposition	✓	
		The dynamic effects of age structure resulting from activities prior to 1 January 1990	✓	

^{*a*} The Intergovernmental Panel on Climate Change Good Practice Guidance for Land Use, Land-Use Change and Forestry.

PART IV				
Provision of information relating to KP-LULUCF activities under Article 3, paragraphs 3 and 4 (continued)				
			Provided	Observation
6	Specific information to be reported for Article 3.3 activities:			
Reporting requirements under decision 15/CMP.1, annex, paragraphs 5–		Activities under Article 3.3 that began on or after 1 January 1990 and before 31 December of the last year of the commitment period, and are directly human induced	~	
		How harvesting or forest disturbance that is followed by the re-establishment of forest is distinguished from deforestation	~	
		Emissions/removals from lands harvested during the first commitment period following afforestation and reforestation on these units of land since 1990	~	
	Specific information to be reported for Article 3.4 activities:			
		Activities under Article 3.4 that occurred since 1 January 1990 and are human induced	✓	
		Cropland management, grazing land management, revegetation: emissions/removals reported for each year of the commitment period and for the base year for each of the elected activities on the geographical locations reported		France elected only forest management under Article 3, paragraph 4.
		Emissions/removals from Article 3.4 activities that are not accounted for under activities under Article 3.3	~	
		Forest management: information on the extent to which GHG removals by sinks offsets the debit incurred under Article 3.3	~	