Table 1. Total quantities of Kyoto Protocol units by account type at beginning of reported year

	Unit type										
Account type	AAUs	ERUs	RMUs	CERs	tCERs	ICERs					
Party holding accounts	5,928,257,666	NO	NO	NO	NO	NO					
Entity holding accounts	16,610,517	NO	NO	41,921,040	NO	NO					
Article 3.3/3.4 net source cancellation accounts	NO	NO	NO	NO							
Non-compliance cancellation accounts	NO	NO	NO	NO							
Other cancellation accounts	NO	NO	NO	2,859	NO	NO					
Retirement account	NO	NO	NO	348,668	NO	NO					
tCER replacement account for expiry	NO	NO	NO	NO	NO						
ICER replacement account for expiry	NO	NO	NO	NO							
ICER replacement account for reversal of storage	NO	NO	NO	NO		NO					
ICER replacement account for non-submission of certification report	NO	NO	NO	NO		NO					
Total	5,944,868,183	NO	NO	42,272,567	NO	NO					

<sup>-</sup> All units expressed in  $t\text{-}\mathrm{CO}_2$ 

<sup>- &</sup>quot;NO" (Not Occurring) indicates no units of a particular type having occurred for a transaction or holding.

## Table 2 (a). Annual internal transactions

			Addi	tions					Subtra	ctions		
			Unit	type					Unit	type		
Transaction type	AAUs	ERUs	RMUs	CERs	tCERs	ICERs	AAUs	ERUs	RMUs	CERs	tCERs	ICERs
Article 6 issuance and conversion												
Party-verified projects		NO					NO		NO			
Independently verifed projects		NO					NO		NO			
Article 3.3 and 3.4 issuance or cancellation												
3.3 Afforestation and reforestation			NO				NO	NO	NO	NO		
3.3 Deforestation			NO				NO	NO	NO	NO		
3.4 Forest management			NO				NO	NO	NO	NO		
3.4 Cropland management			NO				NO	NO	NO	NO		
3.4 Grazing land management			NO				NO	NO	NO	NO		
3.4 Revegetation			NO				NO	NO	NO	NO		
Article 12 afforestation and reforestation												
Replacement of expired tCERs							NO	NO	NO	NO	NO	
Replacement of expired ICERs							NO	NO	NO	NO		
Replacement for reversal of storage							NO	NO	NO	NO		NO
Replacement for non-submission of certification report							NO	NO	NO	NO		NO
Other cancellation							NO	NO	NO	18,005	NO	NO
Sub-total		NO	NO				NO	NO	NO	18,005	NO	NC

	Retirement Unit type								
			Unit	type					
Transaction type	AAUs	ERUs	RMUs	CERs	tCERs	ICERs			
Retirement	23,000,000	NO	NO	35,737,241	NO	NO			

<sup>-</sup> All units expressed in t-CO<sub>2</sub>

<sup>- &</sup>quot;NO" (Not Occurring) indicates no units of a particular type having occurred for a transaction or holding.

Table 2 (b). Annual external transactions

			Addi	itions					Subtra	ctions		
			Unit	type					Unit	type		
	AAUs	ERUs	RMUs	CERs	tCERs	ICERs	AAUs	ERUs	RMUs	CERs	tCERs	ICERs
Transfers and acquisitions												
CDM	NO	NO	NO	20,656,442	NO	NO	NO	NO	NO	NO	NO	NO
CH	337,272	418,606	NO	13,965,222	NO	NO	NO	54,305	NO	3,073,894	NO	NO
CZ	45,000,000	NO	NO	NO	NO	NO	NO	NO	NO	125,748	NO	NO
DK	NO	NO	NO	100,000	NO	NO	NO	NO	NO	NO	NO	NO
ES	NO	NO	NO	715,000	NO	NO	NO	NO	NO	3,925,085	NO	NO
FR	NO	53,785	NO	1,572,840	NO	NO	NO	NO	NO	52,273	NO	NO
GB	108,971	75,250	NO	5,256,981	NO	NO	NO	NO	NO	313,785	NO	NO
HU	3,000,000	120,299	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO
IE	NO	NO	NO	3,754,655	NO	NO	NO	NO	NO	121,600	NO	NO
IT	NO	NO	NO	999,999	NO	NO	NO	NO	NO	NO	NO	NO
LV	3,000,000	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO
NL	NO	NO	NO	93,227	NO	NO	NO	NO	NO	NO	NO	NO
NZ	NO	60,000	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO
SE	NO	NO	NO	930,053	NO	NO	NO	NO	NO	NO	NO	NO
UA	29,600,000	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO
Sub-total	81,046,243	727,940	NO	48,044,419	NO	NO	NO	54,305	NO	7,612,385	NO	NO

## **Additional information**

Independently verified ERUs				NO		

## Table 2 (c). Total annual transactions

_												
Total (Sum of tables 2a and 2b)	81,046,243	727,940	NO	48,044,419	NO	NO	NO	54,305	NO	7,630,390	NO	NO

- All units expressed in t-CO<sub>2</sub>
- "NO" (Not Occurring) indicates no units of a particular type having occurred for a transaction or holding.

Table 3. Expiry, cancellation and replacement

		tion and ment to ace						
Transaction or event type	tCERs	ICERs	AAUs	ERUs	RMUs	CERs	tCERs	ICERs
Temporary CERs (tCERS)								
Expired in retirement and replacement accounts	NO							
Replacement of expired tCERs			NO	NO	NO	NO	NO	
Expired in holding accounts	NO							
Cancellation of tCERs expired in holding accounts	NO							
Long-term CERs (ICERs)								
Expired in retirement and replacement accounts		NO						
Replacement of expired ICERs			NO	NO	NO	NO		
Expired in holding accounts		NO						
Cancellation of ICERs expired in holding accounts		NO						
Subject to replacement for reversal of storage		NO						
Replacement for reversal of storage			NO	NO	NO	NO		NO
Subject to replacement for non-submission of certification report		NO						
Replacement for non-submission of certification report			NO	NO	NO	NO		NO
Total			NO	NO	NO	NO	NO	NO

- All units expressed in t-CO<sub>2</sub>
- "NO" (Not Occurring) indicates no units of a particular type having occurred for a transaction or holding.

Table 4. Total quantities of Kyoto Protocol units by account type at end of reported year

	Unit type									
Account type	AAUs	ERUs	RMUs	CERs	tCERs	ICERs				
Party holding accounts	5,929,538,475	NO	NO	6,872,274	NO	NO				
Entity holding accounts	73,375,951	673,635	NO	39,725,554	NO	NO				
Article 3.3/3.4 net source cancellation accounts	NO	NO	NO	NO						
Non-compliance cancellation accounts	NO	NO	NO	NO						
Other cancellation accounts	NO	NO	NO	20,864	NO	NO				
Retirement account	23,000,000	NO	NO	36,085,909	NO	NO				
tCER replacement account for expiry	NO	NO	NO	NO	NO					
ICER replacement account for expiry	NO	NO	NO	NO						
ICER replacement account for reversal of storage	NO	NO	NO	NO		NO				
ICER replacement account for non-submission of certification report	NO	NO	NO	NO		NO				
Total	6,025,914,426	673,635	NO	82,704,601	NO	NO				

<sup>-</sup> All units expressed in t-CO<sub>2</sub>

<sup>- &</sup>quot;NO" (Not Occurring) indicates no units of a particular type having occurred for a transaction or holding.

Party Submission year Reported year Japan 2010 2009 Commitment period

Table 5 (a). Summary information on additions and subtractions

			Addit	tions		1			Subtra	ctions		
			Unit	type					Unit	type		
Starting values	AAUs	ERUs	RMUs	CERs	tCERs	ICERs	AAUs	ERUs	RMUs	CERs	tCERs	ICERs
Issuance pursuant to Article 3.7 and 3.8	5,928,257,666											
Non-compliance cancellation							NO	NO	NO	NO		
Carry-over	NO	NO		NO								
Sub-total	5,928,257,666	NO		NO			NO	NO	NO	NO		
Annual transactions						-						
Year 0 (2007)	NO	NO	NO	12,813,402	NO	NO	NO	NO	NO	NO	NO	NO
Year 1 (2008)	16,610,517	NO	NO	40,145,071	NO	NO	NO	NO	NO	10,688,765	NO	NO
Year 2 (2009)	81,046,243	727,940	NO	48,044,419	NO	NO	NO	54,305	NO	7,630,390	NO	NO
Year 3 (2010)	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO
Year 4 (2011)	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO
Year 5 (2012)	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO
Year 6 (2013)	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO
Year 7 (2014)	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO
Year 8 (2015)	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO
Sub-total	97,656,760	727,940	NO	101,002,892	NO	NO	NO	54,305	NO	18,319,155	NO	NO
Total	6,025,914,426	727,940	NO	101,002,892	NO	NO	NO	54,305	NO	18,319,155	NO	NO

Table 5 (b). Summary information on replacement

	Requirement fo							
	Unit t	ype ICERs	AAUs	ERUs	RMUs	type CERs	tCERs	ICERs
Previous CPs			NO	NO	NO	NO	NO	NO
Year 1 (2008)		NO	NO	NO	NO	NO	NO	NO
Year 2 (2009)		NO	NO	NO	NO	NO	NO	NO
Year 3 (2010)		NO	NO	NO	NO	NO	NO	NO
Year 4 (2011)		NO	NO	NO	NO	NO	NO	NO
Year 5 (2012)	NO	NO	NO	NO	NO	NO	NO	NO
Year 6 (2013)	NO	NO	NO	NO	NO	NO	NO	NO
Year 7 (2014)	NO	NO	NO	NO	NO	NO	NO	NO
Year 8 (2015)	NO	NO	NO	NO	NO	NO	NO	NO
Total	NO	NO	NO	NO	NO	NO	NO	NO

Table 5 (c). Summary information on retirement

rable 3 (c). Summary information on retirement													
			Retire	ement									
			Unit	type									
Year	AAUS ERUS RMUS CERS tCERS ICER												
Year 1 (2008)	NO	NO	NO	348,668	NO	NO							
Year 2 (2009)	23,000,000	NO	NO	35,737,241	NO	NO							
Year 3 (2010)	NO	NO	NO	NO	NO	NO							
Year 4 (2011)	NO	NO	NO	NO	NO	NO							
Year 5 (2012)	NO	NO	NO	NO	NO	NO							
Year 6 (2013)	NO	NO	NO	NO	NO	NO							
Year 7 (2014)	NO	NO	NO	NO	NO	NO							
Year 8 (2015)	NO	NO	NO	NO	NO	NO							
Total	23,000,000	NO	NO	36,085,909	NO	NO							

<sup>-</sup> All units expressed in t-CO $_2$  - "NO" (Not Occurring) indicates no units of a particular type having occurred for a transaction or holding.

Table 6 (a). Memo item: Corrective transactions relating to additions and subtractions

	Additions							Additions Subtractions					
	Unit type						Unit type						
AAUs	ERUs	RMUs	CERs	tCERs	ICERs	AAUs	ERUs	RMUs	CERs	tCERs	ICERs		

Table 6 (b). Memo item: Corrective transactions relating to replacement

	Requirement for replacement Unit type		Replacement						
			Unit type						
	tCERs	ICERs	AAUs	ERUs	RMUs	CERs	tCERs	ICERs	

Table 6 (c). Memo item: Corrective transactions relating to retirement

Retirement								
Unit type								
AAUs	ERUs	RMUs	CERs	tCERs	ICERs			