## **Summary of GHG Emissions for Annex I non-EIT**

Base year (Convention) = 1990

		Emissions, in kt CO <sub>2</sub> equivalent		
	Base year	2000	Last Inventory Year (2015)	
CO <sub>2</sub> emissions without LULUCF	10,688,105.9	11,965,968.7	10,932,012.5	
CO <sub>2</sub> net emissions/removals by LULUCF	-1,064,094.5	-1,158,461.9	-1,229,257.1	
CO <sub>2</sub> net emissions/removals with LULUCF	9,624,011.5	10,807,506.8	9,702,755.4	
GHG emissions without LULUCF	13,353,653.4	14,512,656.6	13,262,484.0	
GHG net emissions/removals by LULUCF	-1,012,169.7	-1,098,224.2	-1,176,846.5	
GHG net emissions/removals with LULUCF	12,341,483.8	13,414,432.5	12,085,637.4	
Indirect CO <sub>2</sub>	8,651.7	6,403.3	3,549.8	

		Changes in emissions, in percent			
	From Base year to 2000	From 2000 to Last Inventory Year (2015)	From Base year to Last Inventory Year (2015)		
CO <sub>2</sub> emissions without LULUCF	11.96%	-8.64%	2.28%		
CO <sub>2</sub> net emissions/removals by LULUCF	8.87%	6.11%	15.52%		
CO <sub>2</sub> net emissions/removals with LULUCF	12.30%	-10.22%	0.82%		
GHG emissions without LULUCF	8.68%	-8.61%	-0.68%		
GHG net emissions/removals by LULUCF	8.50%	7.16%	16.27%		
GHG net emissions/removals with LULUCF	8.69%	-9.91%	-2.07%		

	Average	Average annual growth rates, in percent per year			
	From Base year to 2000	From 2000 to Last Inventory Year (2015)	From Base year to Last Inventory Year (2015)		
CO <sub>2</sub> emissions without LULUCF	1.14%	-0.60%	0.09%		
CO <sub>2</sub> net emissions/removals by LULUCF	0.85%	0.40%	0.58%		
CO <sub>2</sub> net emissions/removals with LULUCF	1.17%	-0.72%	0.03%		
GHG emissions without LULUCF	0.84%	-0.60%	-0.03%		
GHG net emissions/removals by LULUCF	0.82%	0.46%	0.60%		
GHG net emissions/removals with LULUCF	0.84%	-0.69%	-0.08%		

The base year under the Climate Change Convention is 1990 except for Bulgaria (1988), Hungary (average of 1985 to 1987), Poland (1988), Romania (1989) and Slovenia (1986), as defined by decisions 9/CP.2 and 11/CP.4.

















