














PROGRESS IN MEETING ENVIRONMENTAL AND RESPONSIBILITY COMMITMENTS

Objective has been met or is likely to be met by 2020	
Progress has been made towards meeting the objective but it is still uncertain whether the objective will be met by the deadline.	
The objective has not been met, and it is unlikely that it will be met by 2020.	

	Commitments	Status
SOCIETY	COMMITMENT 1: We respond to the needs of individuals and society as well as to global climate, energy and environmental challenges in a sustainable manner by providing products and solutions based on a renewable and recyclable raw material.	
	COMMITMENT 2: Our actions are equally responsible on the national and international level, and we require responsibility from our co-operation partners throughout the value chain.	
	COMMITMENT 3: We disclose and report openly on environmental and responsibility issues and conduct an active dialogue with key stakeholder groups.	
NATURAL RESOURCES	COMMITMENT 4: We verify the lawful origins of the wood we consume and promote the use of forest certification systems. The aim is to ensure that at least 80% of the wood and fibre used by the forest industry is certified by 2020. In addition, we promote responsibility in the procurement chains of all of our raw materials.	
	COMMITMENT 5: We promote the utilisation of a diverse range of different forest management and voluntary conservation measures to develop the biodiversity of forest environments. Our goal is to improve the living conditions of threatened species so that a smaller share of the species, which were identified as being threatened in 2010, is still under threat in 2020. We are committed to the sustainable and responsible use and protection of mires and peatlands.	
	COMMITMENT 6: The wood consumption of Finnish forest industry corporations does not globally cause rainforest deforestation nor does our corporate land use compete with food production.	
ENVIRONMENT	COMMITMENT 7: The share of our climate-positive renewable energy will be increased and we will continue to be Finland's most significant producer of renewable energy. We are committed to the continuous improvement of energy efficiency and will help attain the climate obligations that have been set for Finland.	
	COMMITMENT 8: Based on voluntary measures and local conditions, we continue improving water-use efficiency and achieve systematic reductions in wastewater load. The target is to reduce the chemical oxygen demand (COD) of wastewaters from the production facilities by 10% per tonne of output by 2020.* Furthermore, we commit to doing our part to reduce the suspended solids and nutrient loading in water bodies caused by forestry.	
	COMMITMENT 9: Our production operations utilise raw materials effectively. We actively study new opportunities for utilising the side streams of production and continue to develop industrial symbiosis, where one party's waste is another's raw material. Our aim is to achieve a 30% reduction in the amount of waste sent to landfills by 2020.*	
	COMMITMENT 10: We reduce the environmental impact of our products throughout their life-cycle. In the wood product industry we extend the lifespan of our climate-positive products and develop product recyclability. We promote paper and paperboard recycling in all market areas.	

*) Year of comparison 2011