

Ahold Refrigeration program

Emma Coles

Vice President Responsible Retailing

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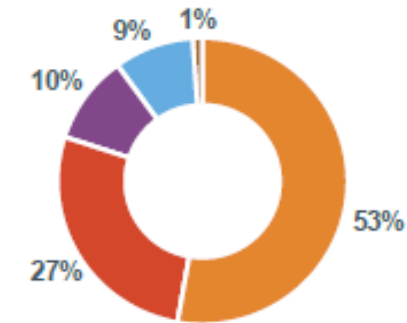


CO₂ emissions in our own operations



Climate
action

CO₂ emissions by source



- Electricity
- Refrigerant leakage
- Fuel
- Gas
- District heating

“Reducing the environmental impact of our refrigeration systems is important for Ahold in both Europe and the United States, as it makes up approximately 27 percent of our carbon footprint.”

1. 20% reduction of CO₂/m² in our operations (2008 baseline)

2015

	Volume (metric tons)				Efficiency (as % of total refrigerants)			
	2011	2010	2009	2008	2011	2010	2009	2008
Leakage of refrigerant substances¹								
Ahold USA	181	204	179	171	14.2	16.0	14.7	14.3
The Netherlands ²	26	28	27	22	6.9	8.3	9.0	7.7
Other Europe	13	15	16	14	11.8	13.6	14.0	11.4
Total	220	247	222	207	12.6	14.4	13.6	13.1

1 Refrigerants measured include CFCs, HCFCs and HFCs.

2 The Netherlands 2010 data is restated.

Refrigerant GWP phase down Ahold Netherlands



Climate
action

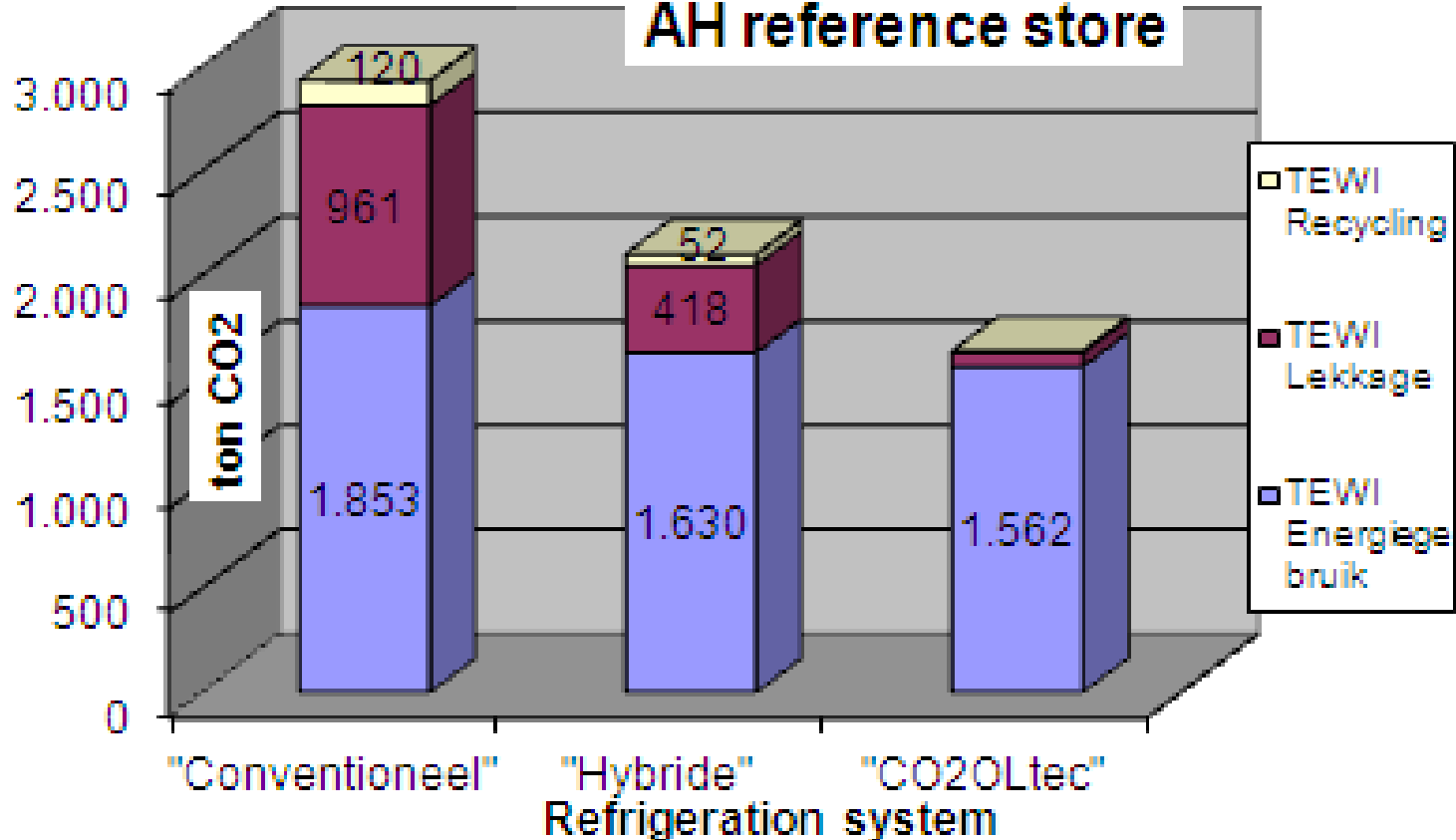


Total impact of our refrigeration systems



Climate action

TEWI-calculation AH reference store



Thank you

