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John Skelton

Head of  
Refrigeration

 **ATMO**  
**EU sphere**  
Solutions for Europe  
natural refrigerants

  
**Live Well  
For Less**  
**Sainsbury's**

## Sustainability on Board agenda



# Sainsbury's 20 by 20 Sustainability Plan - 20 targets for 2020

**Operational carbon emissions reduction**  
By 2020 we'll have reduced our operational carbon emissions by 30% ABSOLUTE and 65% relative compared with 2005

..... part of our broader target of an ABSOLUTE carbon reduction of 50% by 2030



# Natural Refrigeration in Sainsbury's

## Drivers

- 20 by 20 operational carbon target
- Reduce operational carbon footprint
- Future proofing
  - UK - no F- gas tax yet
  - Avoids trap of future artificial refrigerant regulation

## The Journey

- November 2009 CEO announcement
- Pilots and training programme
- 137 CO<sub>2</sub> stores
- Business as usual
- Retailers transforming UK refrigeration sector

