

THE CLIMATE GROUP



1 DECEMBER 2005 - MONTREAL



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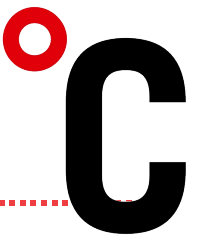
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**AVERT DANGEROUS CLIMATE CHANGE THROUGH
ACCELERATING GREENHOUSE GAS EMISSIONS
REDUCTION INTERNATIONALLY**

**BY BUILDING A LEADERSHIP COALITION OF GREENHOUSE
GAS 'REDUCERS' AND PROMOTING CLIMATE SOLUTIONS**

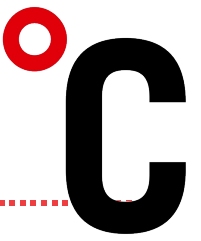


The Climate Group



- > Catalyst to amplify the work of pioneering companies and governments who are beginning to lead on climate change
 - > Enable companies and governments to share expertise and lead the way towards the low-carbon economy we urgently must find
 - > Focus on practical and frequently profitable solutions to turn threat into opportunity and accelerate international action on global warming
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The Climate Group



- > Broad range of support from partners: foundations, corporations, government and individuals
- > Partnership with both public and private sectors:
- > We believe that the right policy incentives and businesses' ability to leverage capital can deliver the changes necessary for a low-carbon economy

Work Programs

- > **INFORM** – advance leading thinking on reducing emissions
- > **INSPIRE** – build confidence in the low carbon economy
- > **ACT** – enable progress through partnership
- > **COALLITIONS** – gaining momentum for a low carbon economy

Selected initiatives

- > **Leadership groups** – retail and finance sectors, insurance and transport to follow
- > **C 20** – supported London to convene a summit of world leading cities on climate change and launch Climate Change Agency
- > **Climate Leaders Summit** – support Manitoba and Quebec
- > **Partner with World Resources Institute Green Power Market Development Group Europe**
- > **NorthSouthEastWest** book and exhibition – toured over 70 cities
- > **California** - Business Leaders panel and support for the 80% by 2050 Executive Order

> **HSBC** - carbon neutral from October 2005

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Leading Reducers : Cities

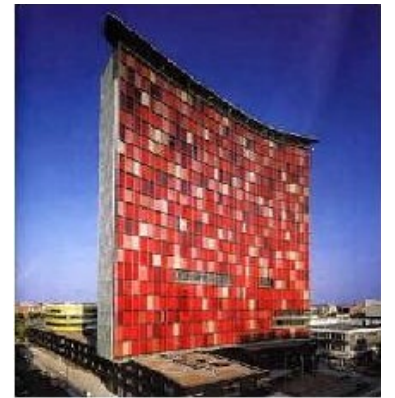
> **Berlin** reduced emissions 13.8% on 1990 levels by 2000 with €2 million in annual budget relief

> **Toronto** reduced emissions 42% in municipal facilities between 1990 and 1998 - CA\$20-30 million from landfill methane capture

> **Woking** reduced CO₂ emissions 77.4% on 1990 levels by 2004 and saved £5.4 million in municipal energy and water bills

> **Seattle** reduced municipal emissions by more than 60% between 1990 and 2005

> **Melbourne** reduced municipal emissions 15% on 1996 levels by 2004.



Leading Reducers: States and Regions

> **California** 80% GHG reduction by 2050

> **Manitoba** 23% GHG reduction by 2010

> **US New England States**
75% - 85 % GHG reduction by 2050

> **Bavaria** 10% GHG reduction by 2050

> **New South Wales** 7.5% GHG reduction by
2010



Leading Reducers : Nations

> **UK** committed to 20% by 2010 and 60% by 2050. Achieved 15% GHG reduction on 1990 levels .

> **Germany** aiming for 40% reduction by 2020. 19% GHG emission reduction on 1990 levels - creation of 450,000 jobs .

> **Sweden** long-term goal set alongside UK of 60% reduction in CO2 emissions by 2050.



Leading Reducers: Corporations

> **DUPONT** reduced GHG 72% on 1990 levels by 2003 and saved US \$2 billion

> **IBM** reduced emissions 37.5% on 1990 levels by 2004 and saved US \$791 million

> **3M** reduced GHG 37% on 1990 levels by 2004

> **BT** reduced energy-related CO₂ emissions 71% between 1991 and 2004. £1.1 billion saved between 2002 and 2005

> **ALCOA** reduced GHG 25% on 1990 levels with cost savings of US \$100 million by 2006.

> **HSBC** – first carbon-neutral bank through reducing emissions, purchasing green electricity and carbon offsets.



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THANK YOU



**GLOBAL LEADERS FOR
CLIMATE SOLUTIONS**

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