## One Degree

News Limited's climate change initiative

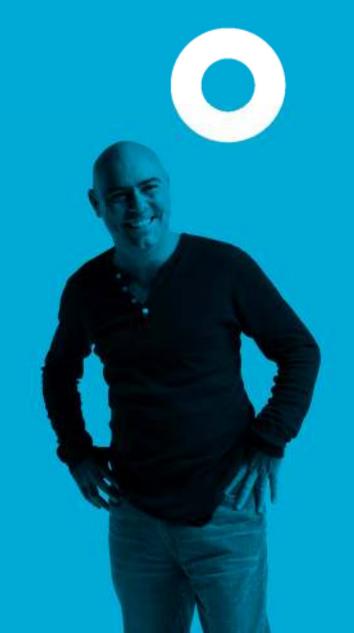
It's all about us:

Exciting, Engaging and Involving

# 1 Today....

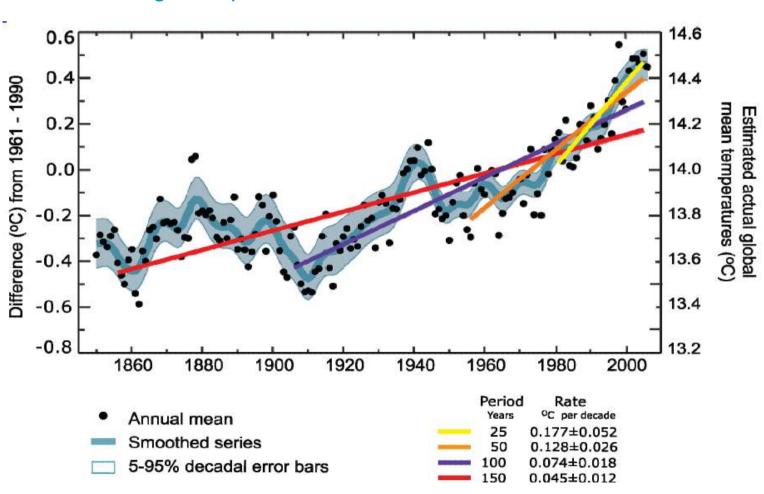
- 1. What we're doing and why
- 2. The detail Carbon Footprint
- 3. Staff engagement
- 4. Looking forward

# What we're doing and why



#### **UN IPCC 2007**

#### Global average temperature



# Why? "The planet deserves the benefit of the doubt."

Rupert Murdoch



#### **News Corporation**

- Carbon neutral by 2010
- Transform our business practices to achieve 10% emissions reduction by 2012
- Help employees reduce their own carbon footprints
- Inspire audiences to reduce their own impact on climate change

#### **News Corporation**

- To do this all News Corporation businesses undertook:
  - February 2007 : measurement of carbon footprint = a total of 641,150 tonnes
  - March 2007: First Energy Reduction Plans (with a 360 page plan for Australia)
  - On May 9<sup>th</sup> KRM launched "Cool Change" to engage staff worldwide

#### **News Limited**

- June 2007 "One degree" launched in Australia
- Carbon neutral by 2010
  - Cut emissions 20% in three years
  - Carbon offsets will be purchased for what can't be eliminated
- Help employees, and our audiences, to reduce their own carbon footprints

#### **News Limited**

- To Reduce carbon footprint by 20%, or 30,000 tonnes, by 2010:
  - "1 degree" launched to Staff on July 25<sup>th</sup>
  - National energy auditors engaged
  - 12 sites audited by February 2008 (73% of our energy usage)
  - All projects with a four year payback considered
  - Internal cost of carbon applied against projects

# Divisional Launches













#### Significant

An opportunity to make a world of difference

#### United

One degree of change by many adds up

#### Voluntary

You choose the way you want to be involved

#### Supported

Information, incentives and opportunities

# Achievable A small change





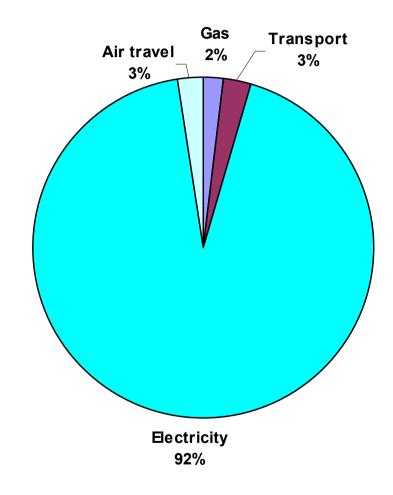
### The detail

#### Measuring our carbon

- Standard measure for measuring greenhouse gas emissions
  - Greenhouse Gas Protocol established by the World Resources Institute & World Business Council for Sustainable Development
- Included in our carbon footprint:
  - All fuels used directly by our companies
  - All electricity used in our facilities
  - The impacts of business air travel
- Appointed energy auditor

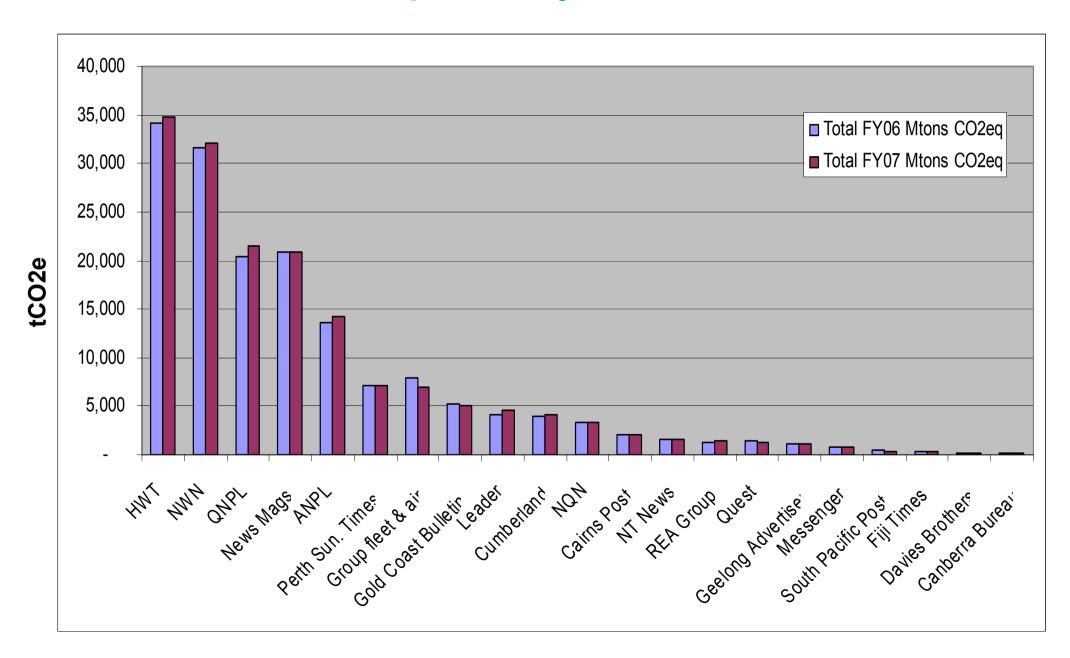
### News Limited carbon footprint FY 2007

Our carbon footprint = 163,873 tonnes\*



<sup>\*</sup>rebaselined Feb 2008 to include aquisitions and 498 tCO2eq offset for NDM

#### Carbon footprint by division



# Everything we do emits carbon...

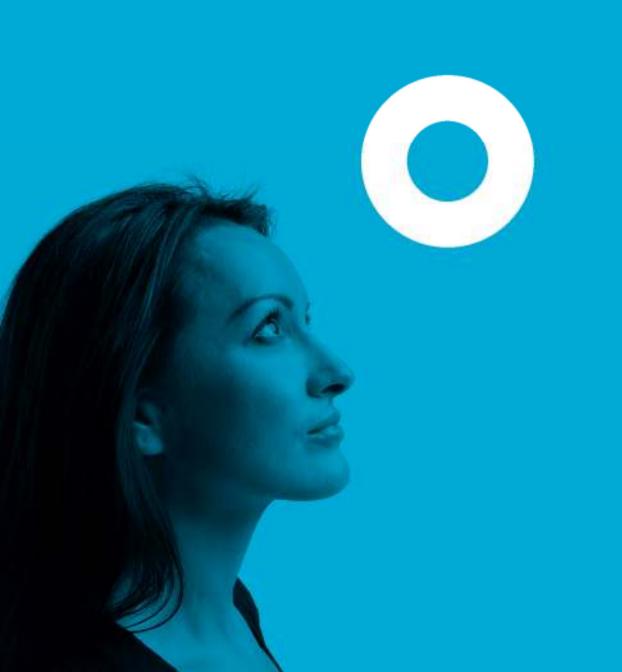


# Each copy of...

our major newspapers emit 75-130 grams of CO<sup>2</sup>

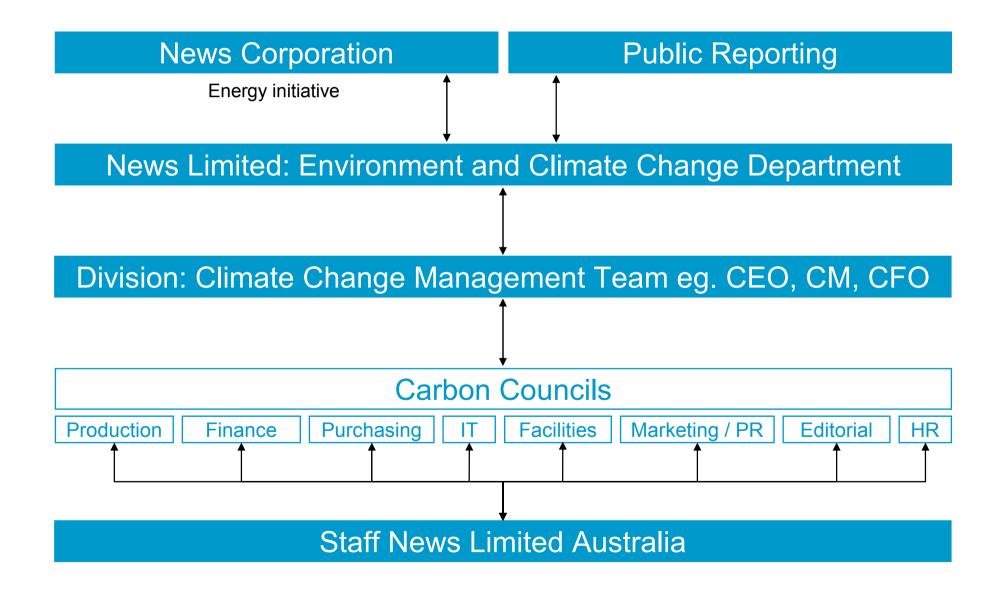
in their production





Staff Engagement

#### How it will happen



### **Every function**

Finance

Marketing, Communications, Sales and Circulation

Fleet Management

Purchasing and Supply Chain

**Human Resources** 

Buildings and Facilities

IT

Editorial and Content

# 1 Finance

Goal: Cost effective carbon management and increasing organisational value.

- Identify energy reduction initiatives with four year payback or better
- Investigate costs of all initiatives
- Analysis of possible savings from car fleet,
   IT and specific projects
- Ensure budget for energy reduction initiatives
- Assess financial impacts of renewable energy
- Carbon reporting alongside financial reporting

#### **Buildings and Facilities**

Goal: Reduce energy use and consider using and generating renewable energy.

- Investigate green building principles for all future plans for facilities, modelled on Keith Murdoch House
- Include energy efficient aspects in all new and refurbished buildings
- Implement best-practice across all facilities

#### Human resources

Goal: Attract and retain staff, build organisational citizenship, develop skills.

- Provide employees with information about News Limited's environmental credentials
- Address environment and climate change in Induction Package
- Staff engagement. Competitions, prizes, giveaways





#### Purchasing and supply chain

Goal: Encourage, support, inform and recognise business partners who improve their energy efficiency.

- Implement a Green Procurement Policy
- Consolidate printers and copiers in office space
- FUTURE FOCUS: Engagement of major suppliers

#### Fleet management

Goal: Enhance the opportunities for employees to cut their travel related carbon emissions.

- Reduce fleet fuel consumption
- Switch fleet to alternative energy such as hybrid cars and use of renewable biodiesel fuel
- Encourage broader use of public transport



## **Looking Forward**

#### It's about every one of us...

#### **Moving Forward**

If just one energy efficient light bulb was installed by each person we reach, that would be the equivalent of taking 1.8 million cars off the road for a year.



# "We shouldn't let what we can't do stop us from doing what we can..."

Rupert Murdoch 9 May 2007

