





# Measuring What Matters

Dan Barlow Head of Policy WWF Scotland



### **Key Points**

- Progress, prosperity & GDP
- •Why does it matter to us?
- •Is this debate new?
- •What is happening in Scotland?
- •How can we engage?









### **GDP**

### What does it measure:





### Issues/assumptions

- Proxy for progress
- Trickle down
- Cash to deal with the bad stuff



#### What does GDP not do:

- Value many aspects of wellbeing/environmental wealth.
- Recognise inequality in distribution

'the welfare of a nation can scarcely be inferred from a measure of national income'

(Simon Kuznets, 1934)



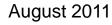
#### Externalities

**NEWS OF THE WORLD (Sunday, January 11, 2009)** 

'12 hours a day, 7 days a week for just £3 an hour HIGH street clothes giant Primark is employing firms that use SLAVE labour in sweatshops here in BRITAIN, the News of the World can reveal.'

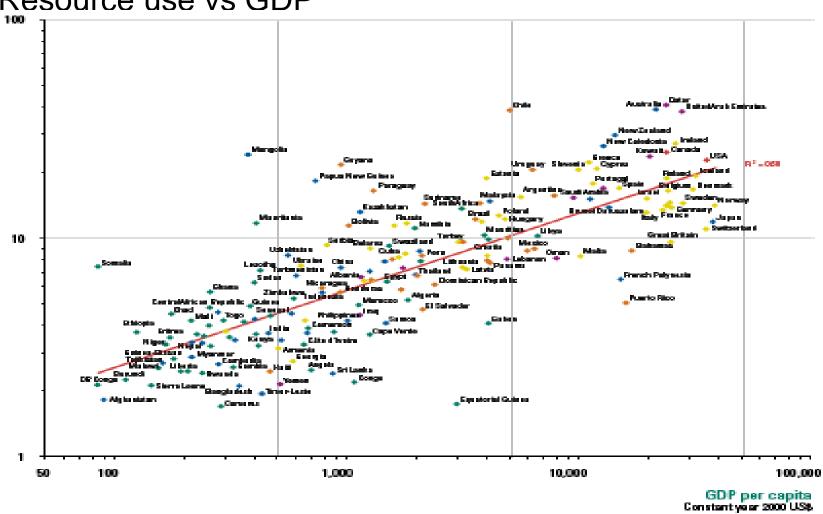
**METRO** (Thursday, January 15, 2009)

'Primark bucks high street gloom'



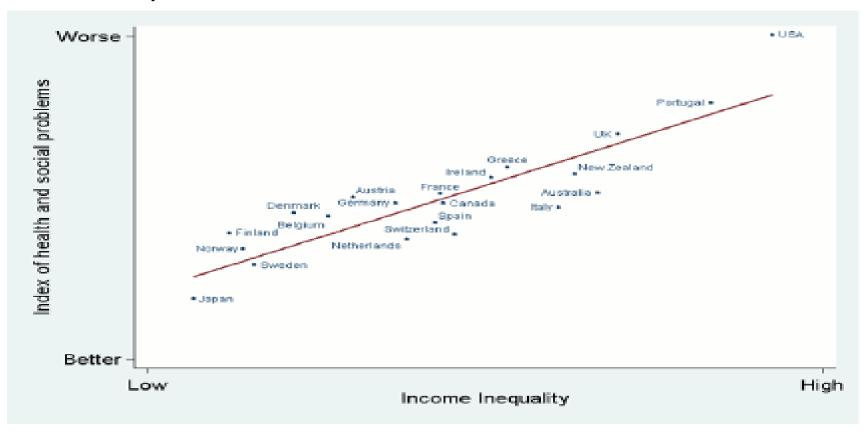


### Resource use vs GDP



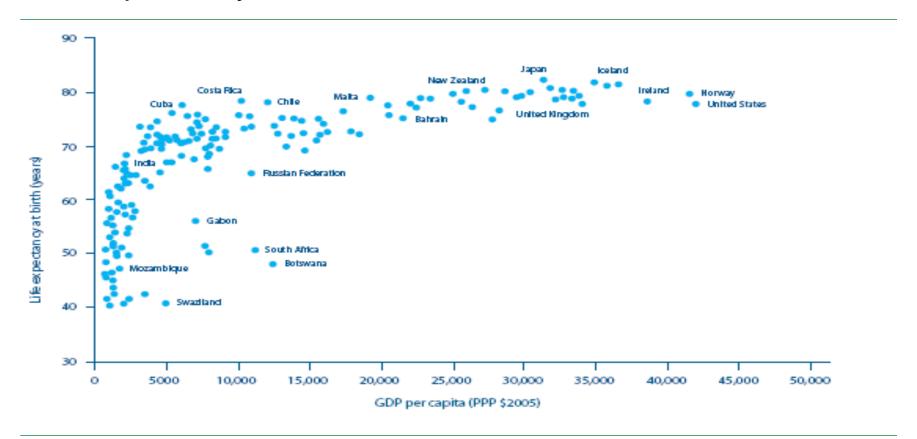


# Equality is important: health & social problems are worse in more unequal countries



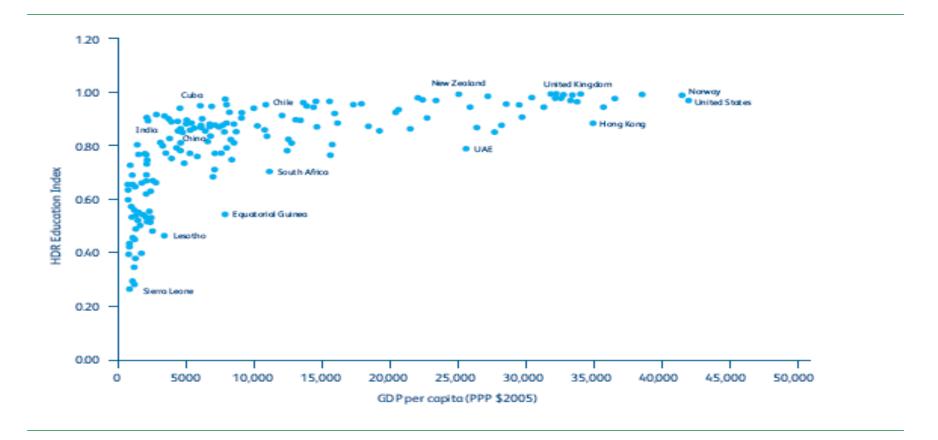


### Life expectancy vs GDP





### **Education vs GDP**

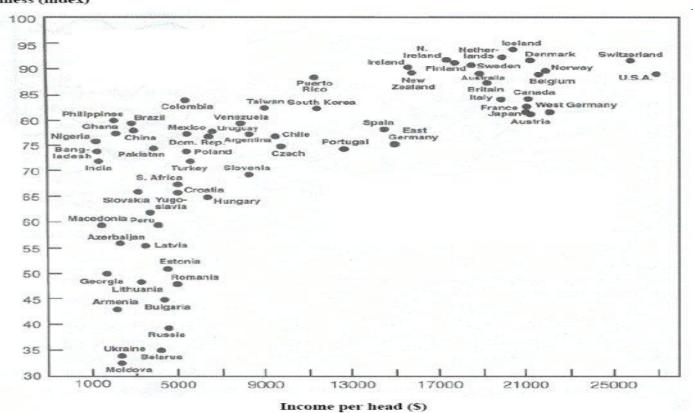




### Happiness vs income

#### Happiness (index)

#### Income and happiness



Source: Inglehart and Klingemann (2000), Figure 7.2 and Table 7.1. Latest year (all in 1990s).



### Subjective wellbeing

Other - please specify

#### What things in life matter to you? Please choose all that apply. Percentages<sup>1</sup> Having good connections with friends and relatives 85 Health. 83 Job satisfaction 73 Having a good relationship with a spouse or partner 72 Economic security 68 Present and future conditions of the environment 66 Education and training 56 56 Personal and cultural activities, including volunteering Ability to have a say on local and national issues 47 Cultural activities 46 Income and wealth 45 Unpaid caring, such as for children or other family members 4.1 30 Crime. Spirituality or religion 29

16

<sup>&</sup>lt;sup>1</sup> Percentages will not add up to 100 per cent as this is a multi-code question.



### Measuring happiness/wellbeing?

1972: Bhutan's newly crowned leader, King Jigme Singye Wangchuck, decided to make his nation's priority not its GDP. but its GNH, or gross national happiness.

2007: European Commission, European Parliament, Club of Rome, WWF and OECD launched an international "Beyond GDP" initiative in 2007 designed to supplement or replace GDP as the most common measure of economic progress

2009: Daily Mail: 'Sarkozy includes happiness and well-being in France's measure of economic progress'

2009: Guardian: 'David Cameron aims to make happiness the new GDP Prime minister acts on pledge to find out what makes the nation content'



#### Where is Scotland in this debate?

- •2005: Choosing Our Future Scotland's Sustainable Development Strategy:

  'economic growth is our top priority but not at any cost....The

  challenge is to make economic growth sustainable, breaking the link with
  environmental damage.'
- 2006: Additional Measures of Progress Steering Group
- 2007: SNP Government published the National Performance Framework (NPF) as an organisational framework and outcome focused approach, with a purpose defined as 'To focus government and public services on creating a more successful country, with opportunities for all of Scotland to flourish, through increasing sustainable economic growth.'
- 2011: Carnegie Trust Round Table: 'More than GDP'



### Scotland's NPF

- 7 high level purpose targets underneath central purpose of 'achieving sustainable economic growth'
- Sustainability purpose targets:

'to reduce emissions over the period to 2011' to reduce emissions by 80% by 2050.'

- 15 Strategic objectives including:
  - We value and enjoy our <u>built and natural environment</u> and protect it and enhance it for future generations
  - We reduce the local and global environmental impact of our consumption and production
  - We live in well-designed, <u>sustainable places</u> where we are able to access the amenities and services we need
- 45 national indicators and targets



### Strengthening the NPF

- Purpose confuses a goal with a process 'though sustainable economic growth'
- GDP remains the dominant indicator of progress, and major decision making driver.
- Sustainability targets are relatively weak/indicators poor
- Wellbeing/equality poorly reflected
- The NPF needs to have a greater role in decision making and scrutiny e.g. in the Scottish Parliament



### Concluding thoughts

- This stuff matters to our agenda & we have something to say
- Refine outcome based approach:
  - Rebalance our emphasis on what we measure
  - Elevate status of wellbeing/environmental quality objectives
  - Include subjective and objective elements
  - Better integrate this framework in decision making

Ultimately this is about what type of communities we want to live in, what type of Scotland we want to be part of, what we want Scotland's role in the world to be.



## LINK

August 2011





