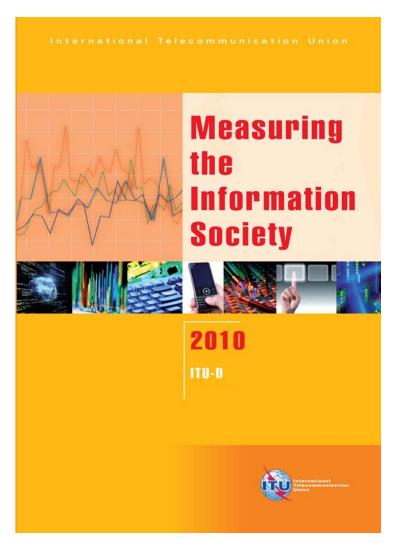


# Press launch Geneva and New York 23 February 2010

Market Information and Statistics Division BDT/ ITU





#### Measuring the Information Society, 2010

#### Two international ICT benchmarking tools

### ICT Development Index (IDI)

- 11 indicators
- Three areas:
  - > ICT access
  - > ICT use
  - > ICT skills
- 159 economies
- Two years (2007, 2008)

#### **ICT Price Basket**

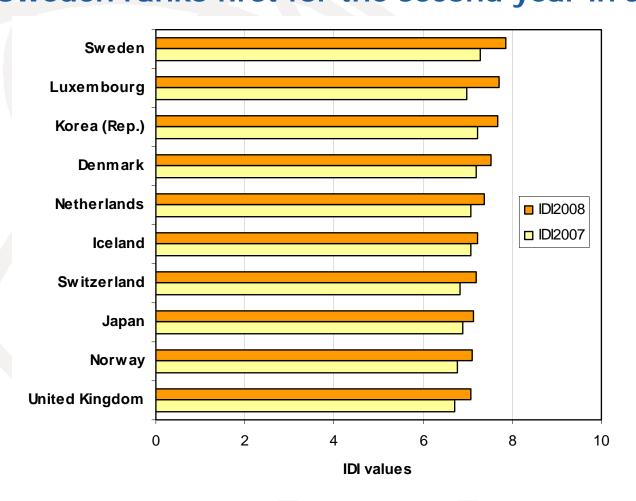
- Entry-level price for three ICT services:
  - fixed telephone
  - > mobile cellular
  - fixed broadband Internet
- 161 economies
- Three calculations:
  - ▶ US\$, PPP\$, % of monthly GNI per capita
- Two years: (2008, 2009)

### Main findings

- The IDI scores have increased in all 159 countries – access and use of ICTs continues to grow worldwide
- Costs of ICT services are falling globally, particularly fixed broadband Internet - but still out of reach for many people in developing countries



## Top IDI countries mainly from Europe Sweden ranks first for the second year in a row

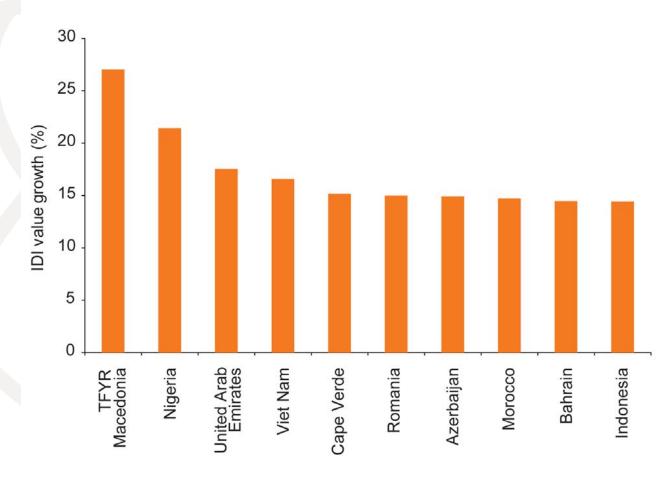


### Who tops the IDI in each region?

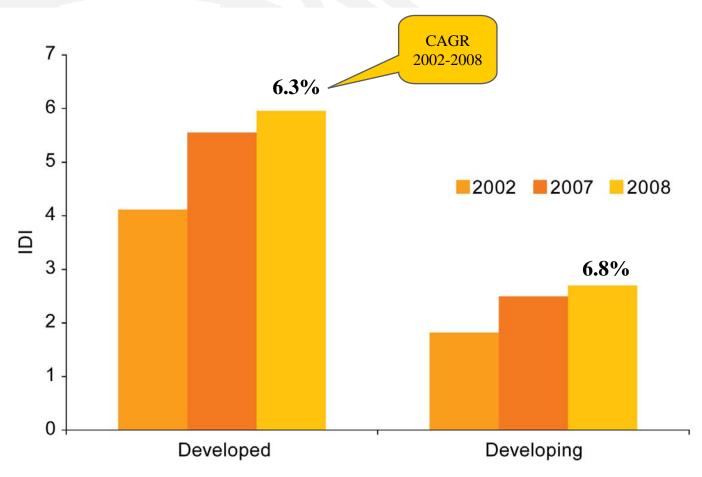
Regional IDI Rank	Europe	Asia & Pacific	Americas	Arab States	CIS	Africa
1	Sweden	Korea (Rep.)	United States	UAE	Russia	Seychelles
2	Luxembourg	Japan	Canada	Bahrain	Belarus	Mauritius
3	Denmark	Hong Kong, China	St Vincent and the Grenadines	Qatar	Ukraine	South Africa
4	Netherlands	Singapore	Argentina	Saudi Arabia	Kazakhstan	Cape Verde
5	Iceland	Australia	Uruguay	Kuwait	Moldova	Botswana



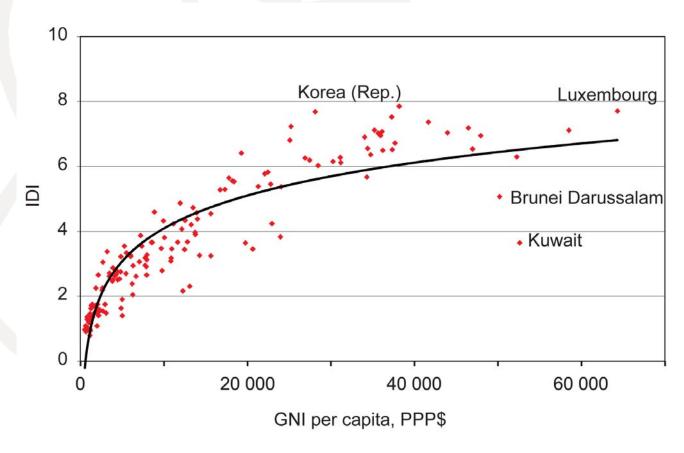
### Most dynamic economies are from the developing world



# Catching up: developing countries have lower ICT levels but stronger growth



# Income plays a critical role, but not the only one



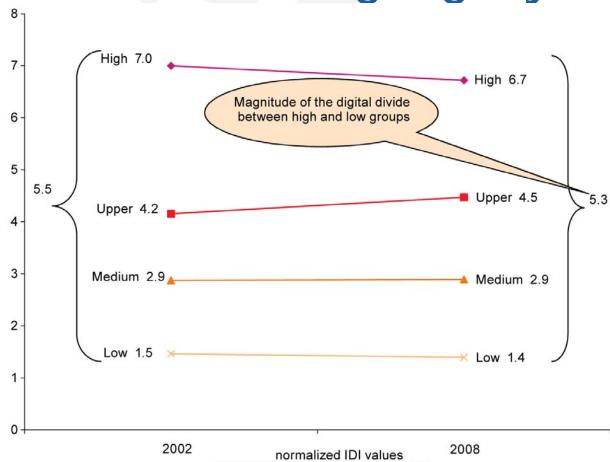
Source: ITU and World Bank

### What about the Digital Divide?

- Key objective of IDI
- Major policy interest

Key question: How has it evolved over time?

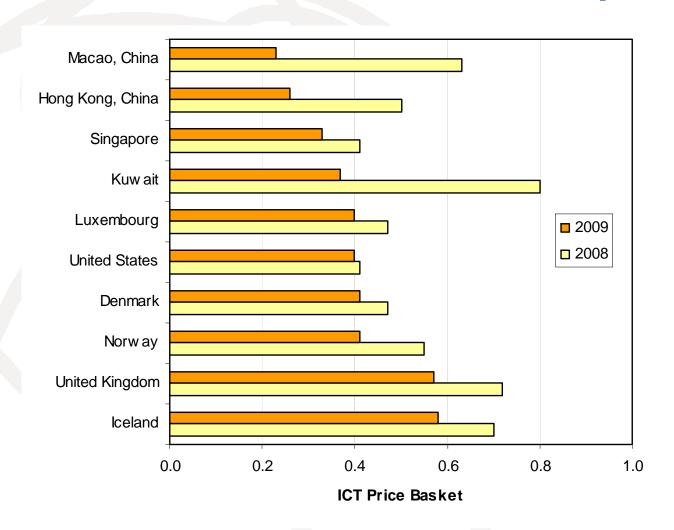
# The digital divide remains significant but is shrinking slightly



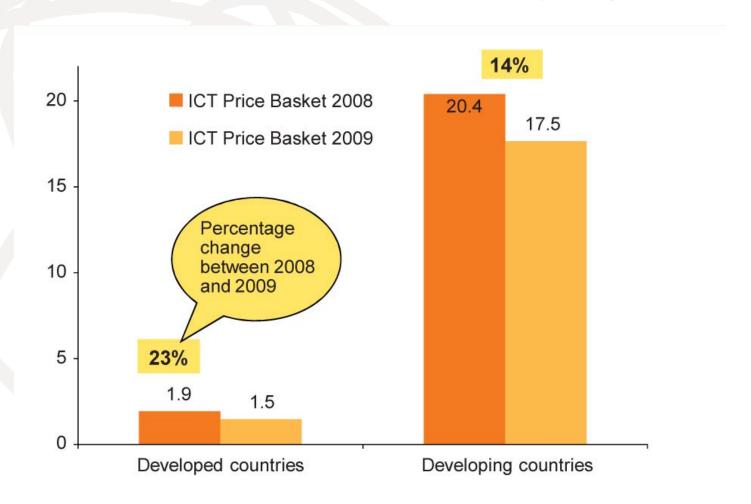
# But how much do ICT services cost?

### The ICT Price Basket

### **Economies with lowest ICT prices**

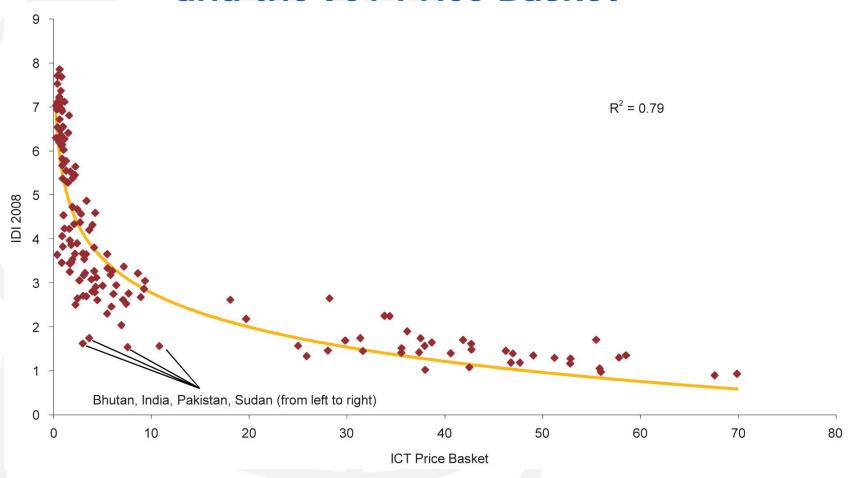


### Developing countries are paying more



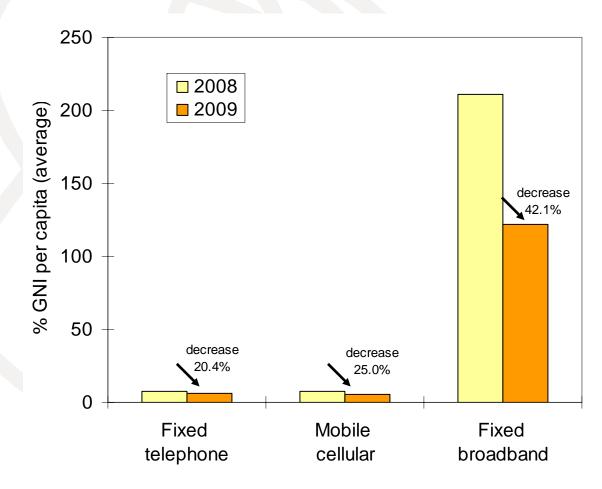


### Strong relationship between the IDI and the ICT Price Basket



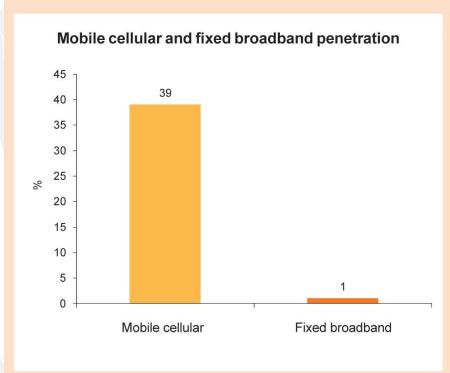
Source: ITU
MIS 2010 Press launch, 23 February 2010

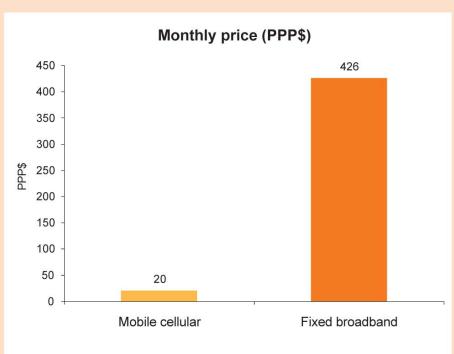
### Fixed broadband prices decreasing – but still the most expensive





# Broadband needs to be affordable Africa, 2009







#### Conclusions

- Information society continues to grow worldwide despite the economic crisis
- Digital divide persists but slightly shrinking between top ICT countries and others
- Fixed broadband prices decreasing sharply but are still the highest – a barrier that needs to be addressed urgently

### For further information:

indicators[at]itu.int

www.itu.int/ict