MEASURING THE INFORMATION SOCIETY

ICT Development Index (IDI



ICT trends

ICT developments are maturing in all parts of the world













MOBILE-BROADBAND SUBSCRIPTIONS

IDI top ten

Economies with the highest 2012 IDI value







ALSO IN THE TOP TEN...

AND OVER 97% OF HOUSEHOLDS CONNECTED

• • • • • FROM

SWEDEN IDI 8.45 RANK 2

ICELAND IDI 8.36 RANK 4 DENMARK IDI 8.35 RANK

FINLAND IDI 8.24 RANK 5

NORWAY IDI 8.13 RANK 6 **NETHERLANDS**

IDI 8.00 RANK

UK IDI 7.98 RANK 11

LUXEMBOURG IDI 7.93 RANK 9

HONG KONG (CHINA IDI 7.92 RANK 10

TOP 30 IDI ECONOMIES SHARE A HIGH LEVEL OF INCOME AND SKILLS

COUNTRIES FROM ASIA & PACIFIC, 2012 RANK:

33

34

35 -

36

37

38 -

39 -

AUSTRALIA 11, JAPAN 12, MACAO (CHINA) 14, SINGAPORE 15, **NEW ZEALAND 16**

KENYA

MOST BANDWIDTH PER

INTERNET USER IN AFRICA

COUNTRIES FROM THE AMERICAS, 2012 RANK:

USA 17. CANADA 20, **BARBADOS 29**

IDI dynamic countries

Economies with the greatest 2011-2012 IDI rank/value increase

LEBANON

FIXED

(WIRED)-BROADBAND

PENETRATION

ESTONIA

HOUSEHOLDS WITH

COMPUTER AND

INTERNET ACCESS

AT HOME

1)% **4**% +6% GROWTH -136% GROWTH

3% -109% GROWTH

WIRELESS-

BROADBAND

PENETRATION

ALBANIA

40 -41 -**AUSTRALIA** 42 -43 -(13) 44 -45 -WENT UP **TWELVE PLACES** UAE

AUSTRALIA
INCREASED
FROM RANK 15 TO 11 V1(12) **RANK 115** KENYA RANK 116 **RANK 117**

TOP IDI RANK INCREASE

UAE IDI 6.41 RANK 45← 33

BARBADOS IDI 6.65 RANK 36

LEBANON IDI 5.37 RANK 61

SEYCHELLES IDI 4.75 RANK 70

BELARUS IDI 6.11 RANK 46

COSTA RICA IDI 5.03 RANK

60

MONGOLIA 85 IDI 3.92 RANK 9

ZAMBIA IDI 1.77 RANK 137

SUDAN IDI 2.33 RANK 118

INDIA IDI 2.21 RANK 120

NIGERIA IDI 2.18 RANK 123

PAKISTAN IDI 1.83 RANK 128

119



ECONOMIES THAT HAVE MADE THE MOST PROGRESS (2011-2012 IDI VALUE INCREASE)

LEBANON 4.62 x 5.37 UAE 5.68 x 6.41 BARBADOS 6.01 x 6.65 OMAN 4.80 x 5.36 COSTA RICA 4.47 x 5.03 BELARUS 5.57 x 6.11 ESTONIA 6.74 x 7.28 BAHRAIN 5.79 x 6.30 ISRAEL 6.70 ~ 7.11 BRAZIL 4.59 ~ 5.00

least connected countries (LCCs) Economies with

the lowest IDI values

LCCs COULD DRAW THE GREATEST BENEFITS FROM BETTER ACCESS TO AND USE OF ICTs, **INCLUDING IN AREAS SUCH AS:**







SELECTED LCCs

EMPLOYMENT

DJIBOUTI IDI 1.77 RANK 131

BANGLADESH

CAMEROON

IDI 1.72 RANK 136

RWANDA IDI 1.66 RANK 143

MOZAMBIQUE IDI 1.31 RANK 149

ERITREA IDI 1.20 RANK 153

NIGER IDI 0.99 RANK 157

THE 39 LCCs REPRESENT A TOTAL POPULATION OF

THE TOTAL WORLD POPULATION



HEALTH EDUCATION



IN CAMEROON, DJIBOUTI, PAKISTAN, RWANDA AND TOGO LESS THAN ONE IN TEN PEOPLE USE THE INTERNET