

Data for broadband access and internet usage

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Introduction

- Broadband access
 - Report Broadband access in the EU
 - Communications committee
 - Annual implementation report
- Internet usage
 - Eurostat



Broadband access - 1

- Availability of wholesale access provided by the incumbent
 - Fully unbundled lines
 - Shared access
 - Wholesale DSL lines (bit stream access, simple resale)
- Retail lines
 - New entrant DSL lines (own network, full ULL, shared access, bitstream access, resale)
 - New entrant access lines
 - Incumbent access lines
 - (FWA, Cable modem, other wireline access, 3G, fibre lines, satellite, PLC, WiFi hotspots, other)*



Broadband access - 2

- (All) Retail lines by speeds (own network, full ULL, shared access, bit stream, resale. Speeds: 144Kbps-2Mbps, 2Mbps-10Mbps, >10Mbps)
- (retail) Mobile broadband access (1-availability, 2-actual usage, 3-mobile bb dedicated data via cards or modems or keys only).
- Wholesale access lines by major alternative operators (with their own network)
- Availability of alternative operators' retail fixed bb access to internet



Broadband access - 3

- The major change to the methodology compared to previous reports occurs for *mobile lines*, where a chart is presented with only mobile dedicated data cards and modems
- We also ask for number of lines according to the *different speeds*
- In the January 2010 data collection –for the first time- we have asked EU member states to provide details on *high speed broadband lines* (*vDSL, FttH, Ethernet and LAN, other*)



Internet usage

- Regarding internet usage, all data come from the Eurostat households and enterprises survey, and so the methodology is set by Eurostat.
- Detailed questionnaires and methodology manuals



Legal basis

Legal basis in EU for collection of relevant data:
Framework Regulation (EC) 808/2004 of the
European Parliament and the Council.

- Eurostat
 - Harmonised data for EU and EEA countries
 - It contains two modules: one on enterprises and one on households & individuals.
 - A framework regulation allows adjustment to newly evolving needs by users and decision makers through annual implementing measures EU regulations of Parliament and Council
 - including indication of data and indicators, as well as deadlines for publication of reports



Time

- Timing
 - In EU, report 'broadband access in the EU' is published twice a year, with data as of 1 January and as of 1 July of each year
- Timely
 - In order to report at indicated times, the data collection needs to be done in time, swiftly and in a well organised manner



Conclusion

- Broadband high EU priority
- Good national statistical office (and co-operation with that office) to provide the basis for data collection on usage (in line with EUROSTAT)
- Provision in law to allow collection of the relevant data on broadband access
- Important to come in line (in timing and in content) with EU reporting in order for relevant and reliable data to be sufficiently comparative.

