

45/2006 - 6 April 2006

Internet usage in the EU25 in 2005

## More than 40% of individuals in the EU25 used the internet at least once a week

A quarter of households and two-thirds of enterprises had broadband internet access

In the **EU25**, 48% of households<sup>1</sup> had access to the internet during the first quarter of 2005, and 23% had a broadband connection. At the beginning of 2005, 91% of enterprises<sup>2</sup> had access to the internet, and 63% of enterprises had a broadband connection.

This information comes from a report<sup>3</sup> released by **Eurostat, the Statistical Office of the European Communities**. This report presents the results of surveys of internet access and broadband connections for households and enterprises, and internet usage by individuals, in the **EU25** Member States, **Norway** and **Iceland**. It also covers e-commerce.

## Household internet access ranged from 16% in Lithuania to 78% in the Netherlands

In the first quarter of 2005, the highest proportions of households with internet access were recorded in the **Netherlands** (78%), **Luxembourg** (77%), **Denmark** (75%) and **Sweden** (73%). The lowest levels were registered in **Lithuania** (16%), the **Czech Republic** (19%), **Greece** and **Hungary** (both 22%) and **Slovakia** (23%).

At the beginning of 2005, the highest proportions of enterprises with internet access were recorded in **Finland** (98%), **Denmark** (97%), **Slovenia** and **Sweden** (both 96%). Only in **Latvia** (75%), **Hungary** (78%), **Cyprus** (85%), **Lithuania** (86%) and **Poland** (87%) were fewer than 90% of enterprises connected to the internet.

Broadband offers a much faster connection to the internet, and offers the potential of changing the way the internet is used. The proportion of households with a broadband connection in 2005 was highest in the **Netherlands** (54%), **Denmark** (51%), **Belgium** (41%) and **Sweden** (40%), and lowest in **Greece** (1%), **Cyprus** (4%), the **Czech Republic** (5%) and **Slovakia** (7%). Amongst enterprises the highest levels of broadband connections were recorded in **Sweden** (83%), **Denmark** (82%), **Finland** (81%) and **Belgium** (78%), and the lowest in **Cyprus** (40%), **Poland** (43%) and **Greece** (44%).

## More than three quarters of students used the internet at least once a week

In the first quarter of 2005, 43% of individuals<sup>1</sup> in the **EU25** used the internet regularly, i.e. at least once a week, whether at home or at any other location. The highest levels of regular use were recorded in **Sweden** (76%), the **Netherlands** (74%) and **Denmark** (73%), and the lowest in **Greece** (18%), the **Czech Republic** and **Cyprus** (both 26%).

At **EU25** level a higher proportion of men used the internet regularly than women (49% compared with 38%) and this was true for all Member States, although in **Latvia**, **Lithuania** and **Hungary** the gap was only one percentage point.

While more than three quarters of students<sup>4</sup> (79%) in the **EU25**, and more than half of the employed (55%), used the internet regularly, less than a third of the unemployed (32%) did so. While the gap between Member States ranged from one to two for students (48% in **Greece** to 97% in the **Netherlands**) and one to three for the employed (28% in **Greece** to 85% in the **Netherlands**), it reached one to twelve for the unemployed (7% in **Lithuania** to 87% in the **Netherlands**).

The proportion of individuals who had never used the internet was the same as for regular users, 43% in the **EU25**. It should be noted that nearly one woman in two, and one unemployed person in two, in the **EU25** had never used the internet, compared to less than 10% of students, less than 30% of the employed, and less than 40% of men.

## Internet access by households and enterprises 2005\*\* (%)

	Proportion with	internet access	Proportion with broadband connection				
	Households	Enterprises	Households	Enterprises			
EU25*	48	91	23	63			
Belgium	50	95	41	78			
Czech Republic	19	92	5	52			
Denmark	75	97	51	82			
Germany	62	94	23	62			
Estonia	39	90	30	67			
Greece	22	92	1	44			
Spain	36	90	21	76			
France	:	:	:	:			
Ireland	:	92	:	48			
Italy	39	92	13	57			
Cyprus	32	85	4	40			
Latvia	42	75	13	48			
Lithuania	16	86	12	57			
Luxembourg	77	92	39	64			
Hungary	22	78	11	48			
Malta	:	:	:	:			
Netherlands	78	91	54	71			
Austria	47	95	23	61			
Poland	30	87	16	43			
Portugal	31	:	20	:			
Slovenia	48	96	19	74			
Slovakia	23	92	7	48			
Finland	54	98	36	81			
Sweden	73	96	40	83			
United Kingdom	60	90	32	65			
Iceland	84	:	63	:			
Norway	:	93	:	78			

<sup>\*</sup> EU25 excludes Member States for which data is not available.

<sup>\*\*</sup> Reference period: first quarter for households, January for enterprises

<sup>:</sup> Data not available

Internet use by individuals, 2005\*\* (%)

	Use the Internet at least once a week					Have never used the Internet						
	Total	Men	Women	Student	Emp.	Unemp.	Total	Men	Women	Student	Emp.	Unemp.
EU25*	43	49	38	79	55	32	43	39	47	7	29	48
Belgium	53	58	48	88	65	39	39	35	43	6	25	48
Czech Rep.	26	29	23	63	33	12	63	60	65	17	54	75
Denmark	73	75	71	95	81	68	14	13	16	1	7	14
Germany	54	62	47	88	64	45	29	24	33	u	17	28
Estonia	54	57	51	95	63	u	36	33	38	u	25	48
Greece	18	22	15	48	28	14	73	71	75	31	59	72
Spain	35	40	30	77	46	27	50	45	54	4	35	49
France	:	:	:	:	:	:	:	:	:	:	:	:
Ireland	:	:	:	:	:	:	:	:	:	:	:	:
Italy	28	34	23	66	39	23	62	56	67	19	49	64
Cyprus	26	28	24	64	30	29	64	62	66	17	59	55
Latvia	36	37	36	81	46	15	51	50	52	3	39	72
Lithuania	30	30	29	85	38	7	61	61	62	4	51	82
Luxembourg	63	76	51	87	73	45	29	17	40	4	20	45
Hungary	34	34	33	71	44	22	60	60	60	20	48	69
Malta	:	:	:	:	:	:	:	:	:	:	:	:
Netherlands	74	79	68	97	85	87	18	14	22	1	7	8
Austria	49	54	43	91	61	39	40	35	45	3	25	45
Poland	29	31	28	74	38	12	58	56	59	7	46	69
Portugal	28	31	25	88	34	15	63	59	66	4	54	70
Slovenia	40	42	39	u	54	u	48	45	50	u	31	u
Slovakia	43	47	39	79	49	26	42	38	45	2	35	53
Finland	62	64	60	79	76	37	23	23	23	0	12	32
Sweden	76	80	72	95	84	80	12	10	13	1	6	8
UK	54	61	47	86	64	u	28	26	31	u	18	u
Iceland	81	82	79	98	85	66	11	9	12	0	6	21

<sup>\*</sup> EU25 excludes Member States for which data is not available.

- 1. The survey covered households containing at least one person aged 16-74 and individuals aged 16-74. The reference period was the first quarter of 2005. **Households** were asked about **internet access** by any member of the household at home. **Individuals** were asked about **internet use** at home or at any other location.
- 2. The survey covered enterprises with at least 10 persons employed. The reference period was January 2005 or 2004 for e-commerce questions. Activities covered were manufacturing, construction, distributive trades, hotels and accommodation, transport and communication, real estate, renting and business activities, motion picture and video activities, radio and television activities.
- 3. Eurostat, Statistics in Focus, Industry, Trade & Services, 12/2006, "Use of the Internet among individuals and enterprises". The publication is available free of charge in PDF format on the Eurostat website.
- 4. Students are those aged sixteen or more in school or university.

Issued by: Eurostat Press Office

**Tim ALLEN** 

BECH Building L-2920 LUXEMBOURG

Tel: +352-4301-33 444 Fax: +352-4301-35 349 eurostat-pressoffice@cec.eu.int For further information on data:

**Morag OTTENS** 

Tel: +352-4301-32 021 Fax: +352-4301-34 359 morag.ottens@cec.eu.int

Eurostat news releases on the Internet: <a href="http://europa.eu.int/comm/eurostat/">http://europa.eu.int/comm/eurostat/</a>

<sup>\*\*</sup> Reference period: first quarter for individuals.

<sup>:</sup> Data not available

u Data not reliable