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BROADBAND INTERNET ACCESS SERVICE STATISTICAL INFORMATION

3RD QUARTER 2005

NOTE: This document is an excerpt from the quarterly statistical report on data transmission services in the 3rd quarter of 2005, which is currently nearing completion and will soon be published in its entirety.



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Note: The statistical information presented herein differs from previously presented figures, as one of the providers of internet access service via cable-modem has corrected the figures for the period from the fourth quarter of 2004 through the second quarter of 2005.

1. - Number of Broadband Customers

At the end of 3Q05 there were about 1.132 million broadband customers in Portugal, with the addition of nearly 84,000 new customers accounting for quarterly growth of 8 percent. In year-on-year terms growth was on the order of 51.4 percent (Table 2 and Graph 1).

Table 1 - Evolution of the Number of Broadband Access Mode Customers

i	2004				2005			Variation	
	2007				3Q05/				
	1Q	2Q	3Q	4Q	1Q	2Q	3Q	2Q05	3Q04
Total Customers, of whom:	574.776	661.948	747.813	848.483	949.351	1.048.028	1.132.008	8,0%	51,4%
ADSL access customers	232.310	292.794	346.897	420.631	499.422	573.282	640.810	11,8%	84,7%
% of total non-dial-up	40,4%	44,2%	46,4%	49,6%	52,6%	54,7%	56,6%	-	-
Cable-modem access customers	339.345	366.139	398.007	425.022	447.084	471.919	488.414	3,5%	22,7%
% of total non-dial-up	59,0%	55,3%	53,2%	50,1%	47,1%	45,0%	43,1%	-	-
Dedicated access customers ¹	3.121	3.015	2.909	2.830	2.845	2.827	2.784	-1,5%	-4,3%
% of total non-dial-up	0,5%	0,5%	0,4%	0,3%	0,3%	0,3%	0,2%	-	-

About 641,000 ADSL technology access customers were counted at the end of the review period, while internet access via cable-modem recorded a total of approximately 488,000 customers. When the three access types are considered, the predominance of ADSL at the end of the quarter was shown to have strengthened to about 57 percent of total broadband accesses (Table 2).

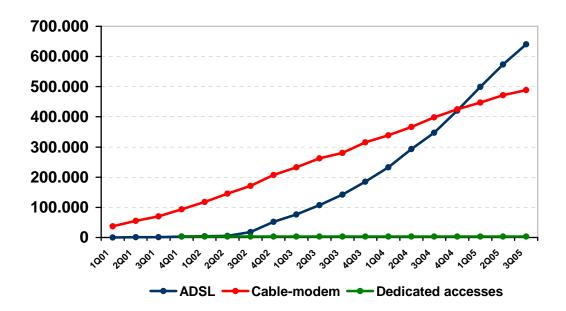
¹ Estimated figures



ADSL access achieved a quarterly growth rate of 11.8 percent. This access type recorded the addition of nearly 68,000 new customers during the quarter.

The growth rate of the cable-modem access mode continues to slow (3.5 percent). In absolute terms, 16,000 more accesses of this type were counted during the review quarter.

Graph 1 – Evolution of the Number of Broadband Access Customers





2. - Penetration Rates²

The evolution of broadband access penetration, by ADSL and by cable-modem, is indicated in Table 3.

At the end of 3Q05 these broadband internet access modes (ADSL and cable) together showed a penetration rate of about 10.8 percent, 0.8 percentage points above the figure recorded at the end of the previous quarter (Table 3).

Table 2 – Evolution of the Penetration Rates for Internet Access Service in the Broadband Access Modes

	1Q04	2Q04	3Q04	4Q04	1Q05	2Q05	3Q05
No. of broadband customers/100 inhabitants ³	5,5	6,3	7,1	8,1	9,0	10,0	10,8
No. of ADSL customers/100 inhabitants	2,2	2,8	3,3	4,0	4,7	5,4	6,1
No. of cable-modem customers/100 inhabitants	3,2	3,5	3,8	4,0	4,2	4,5	4,6
No. of dedicated access customers/100 inhabitants	0,0	0,0	0,0	0,0	0,0	0,0	0,0

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 $^{{\}stackrel{\scriptstyle 2}{}} \ Calculation \ formula: \ (total\ number\ of\ customers)/(total\ population).\ Includes\ residential\ and\ non-residential\ customers.$

³ Estimated figures.



3. - Other Broadband Internet Access Service Indicators

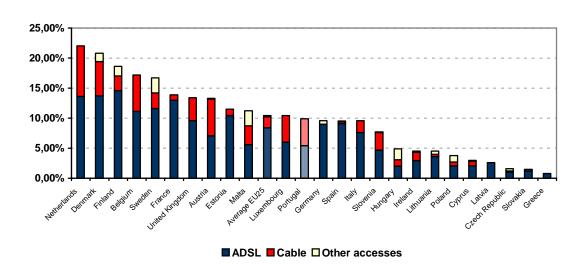
Table 3 – Evolution of the Number of Broadband Accesses

	1Q04	2Q04	3Q04	4Q04	1Q05	2Q05	3Q05
ADSL	232.897	293.435	348.935	424.169	503.088	576.258	646.555
Cable-modem	339.345	366.139	398.007	425.022	447.084	471.919	488.414
Dedicated	3.454	3.388	3.327	3.282	3.356	3.240	3.294

4. - International Comparisons

According to data from the ECTA Scorecard⁴ (Graph 2), the penetration of internet access via broadband (ADSL and cable-modem) in Portugal was slightly below average European figures at the end of 2Q05 (10.0 percent versus 10.4 percent).

Graph 2 – International Comparison of Broadband Access Penetration - 2Q05



Source: ECTA Scorecard 2Q05, ICP - ANACOM; Eurostat.

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⁴ Calculation formula: (total number of broadband accesses)/(total population).