

Local and Regional deployment of broadband and services

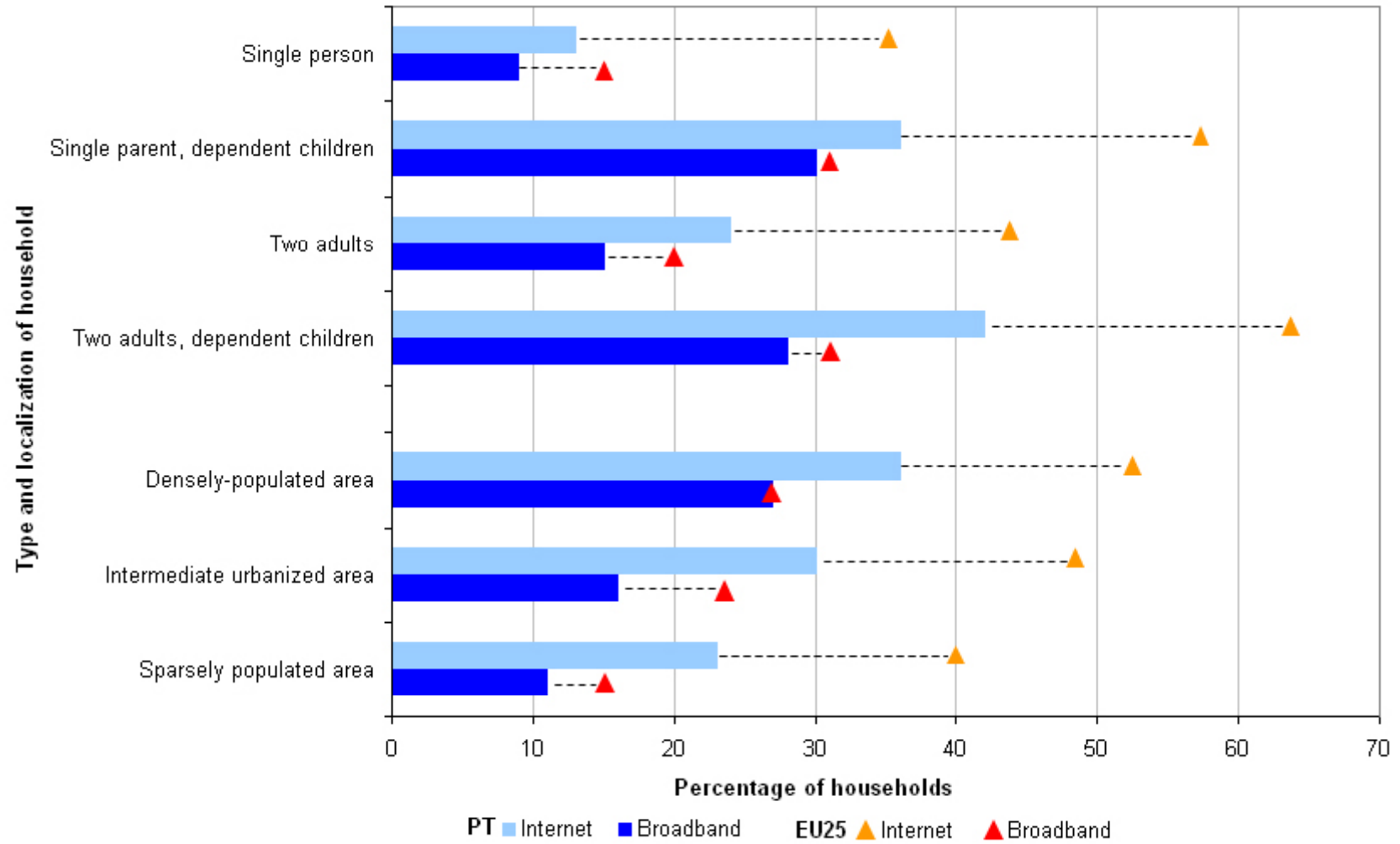
Some achievements, some constraints

Impact of Education Level on Internet use

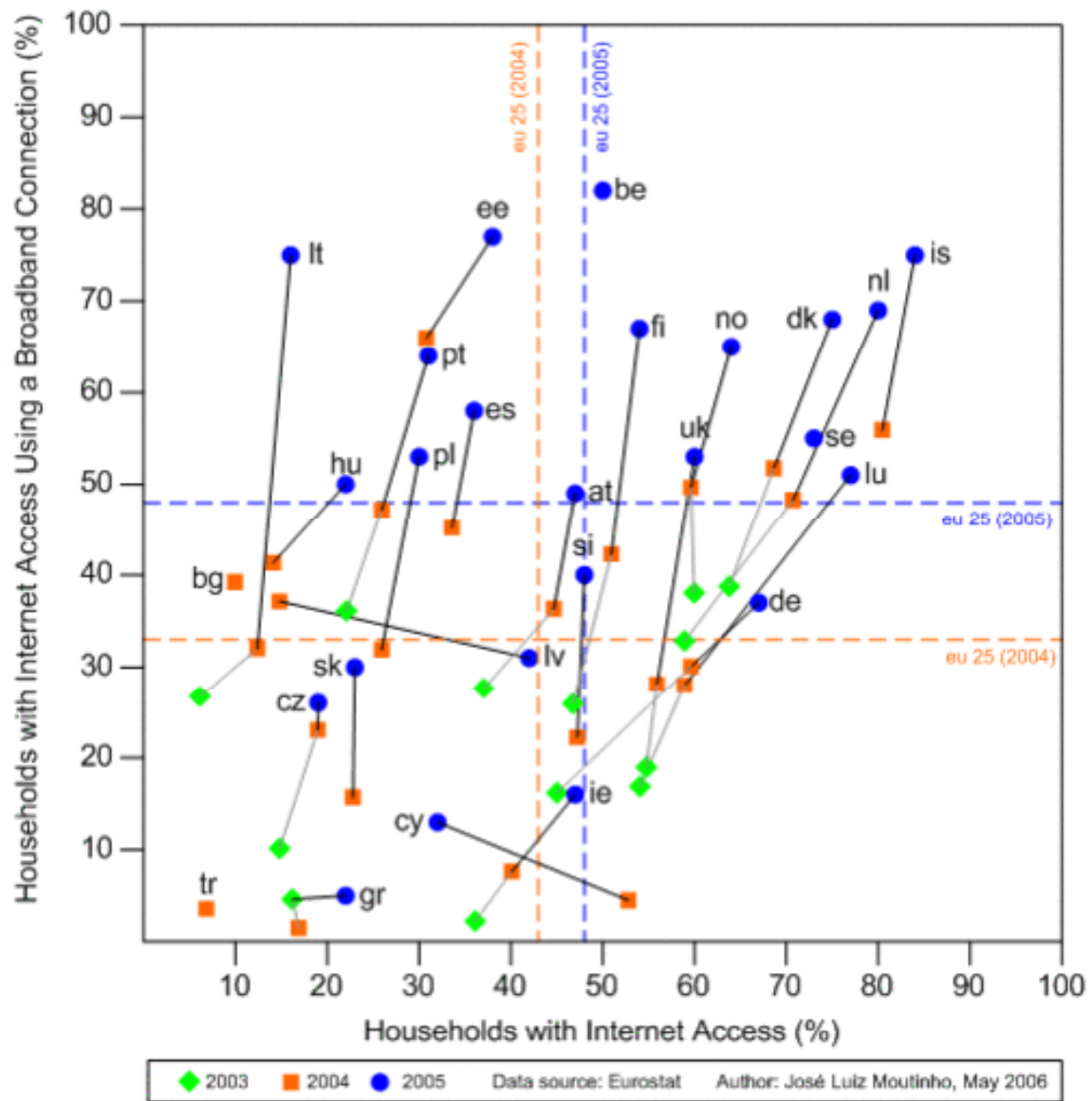
Age Bracket	Level of Education			Total (by Population)
	Primary	Secondary	Higher Education	
16-24	58,8% 803 369	91,8% 351 319	94,9% 53 879	1 208 567
25-54	14,6% 3 275 795	75,2% 674 743	91,1% 652 682	4 603 220
55-74	2,0% 1 976 549	30,0% 83 853	53,1% 138 798	2 199 200
Total (by population)	6 055 713	1 109 915	845 359	8 010 987

Source: OSIC, 2006

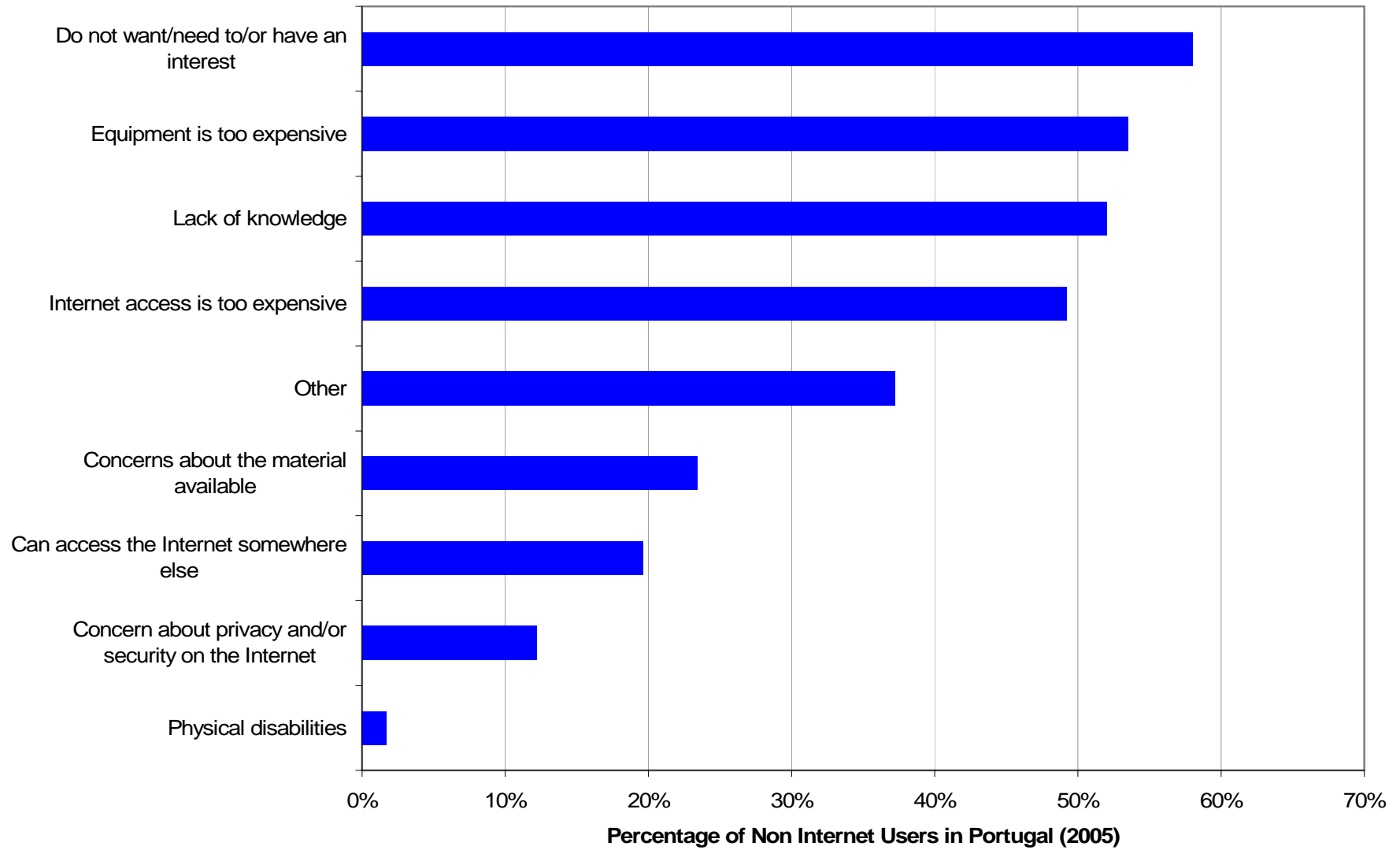
Composition and Geography of households



Source: Eurostat, 2006

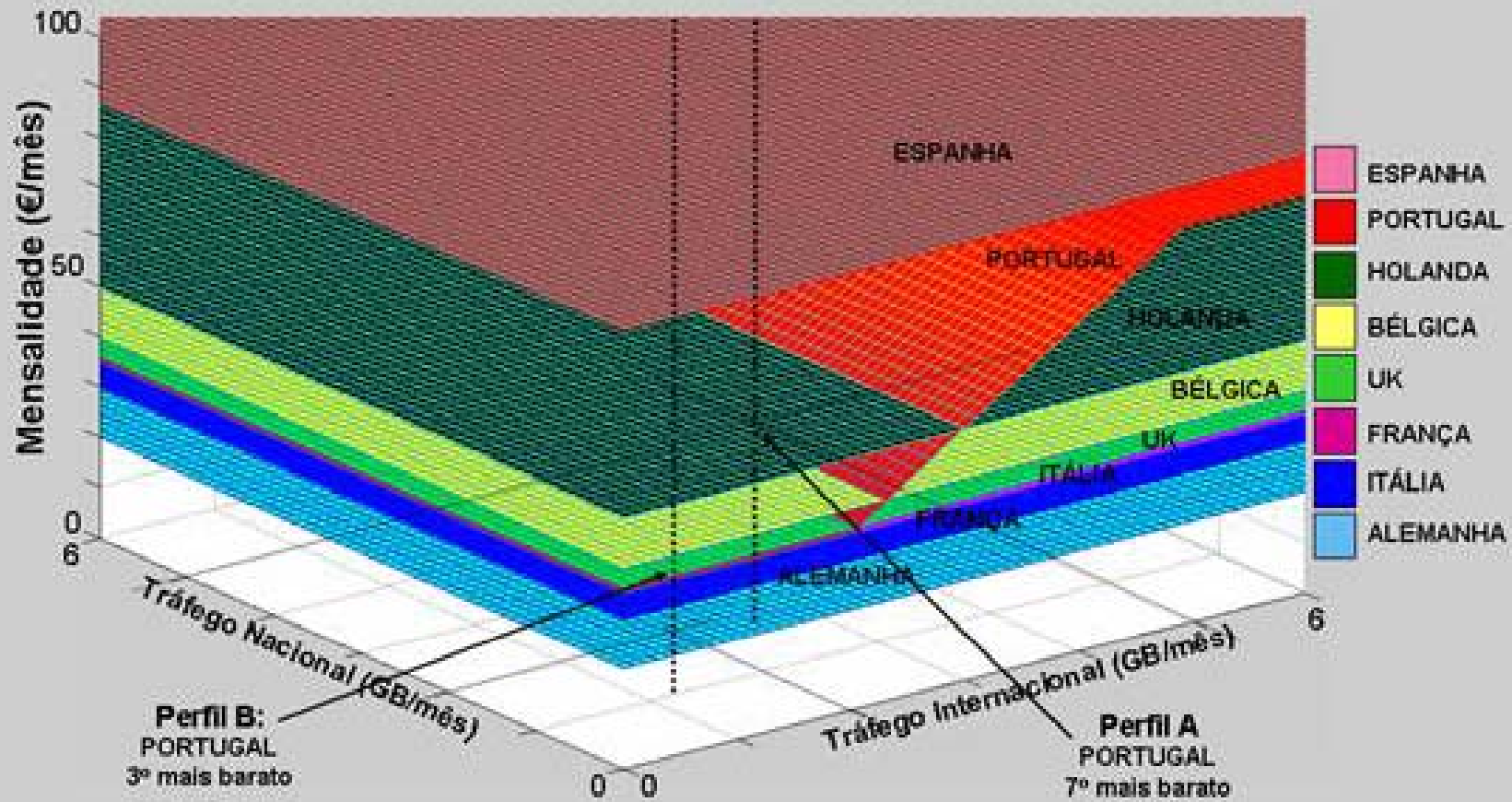


Reasons for Not Having Internet Access at Home



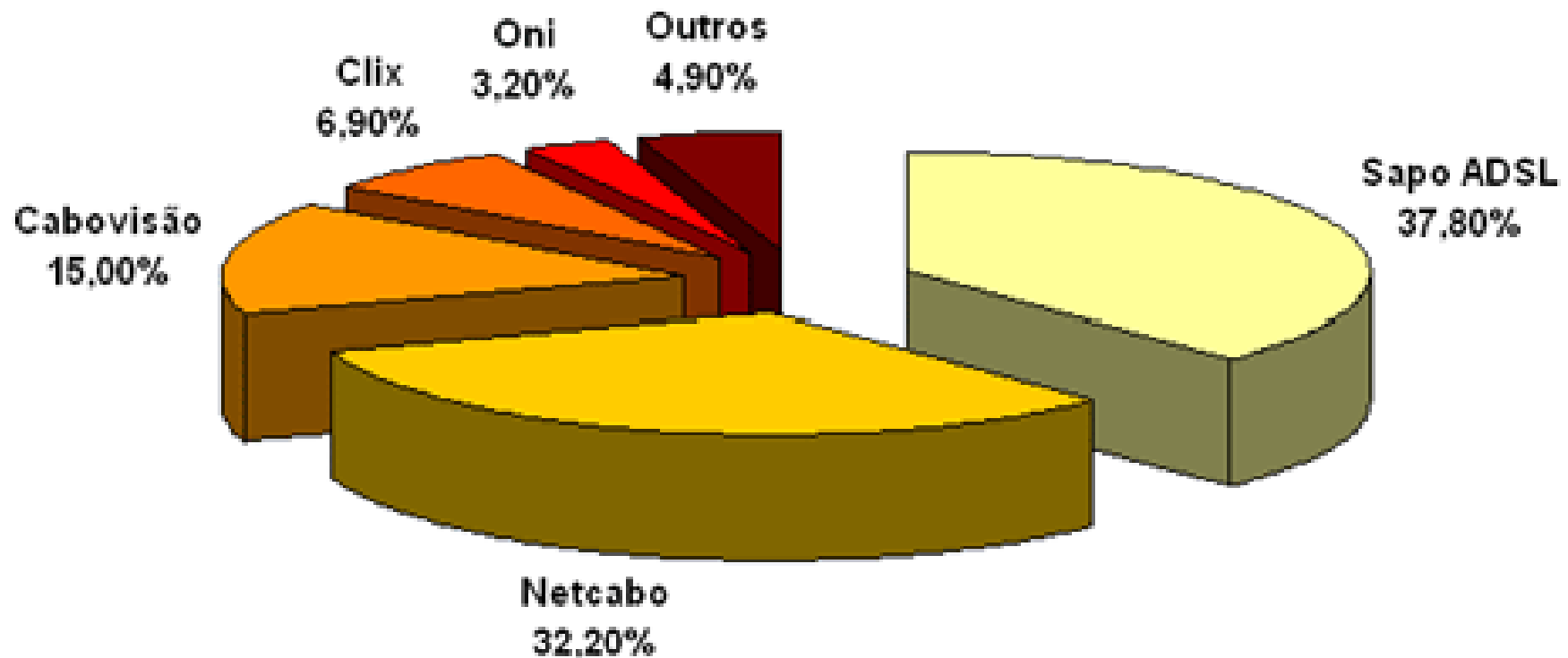
Source: INE, 2005

Comparison of Monthly Fee for Internet Access over ADSL in EU Countries



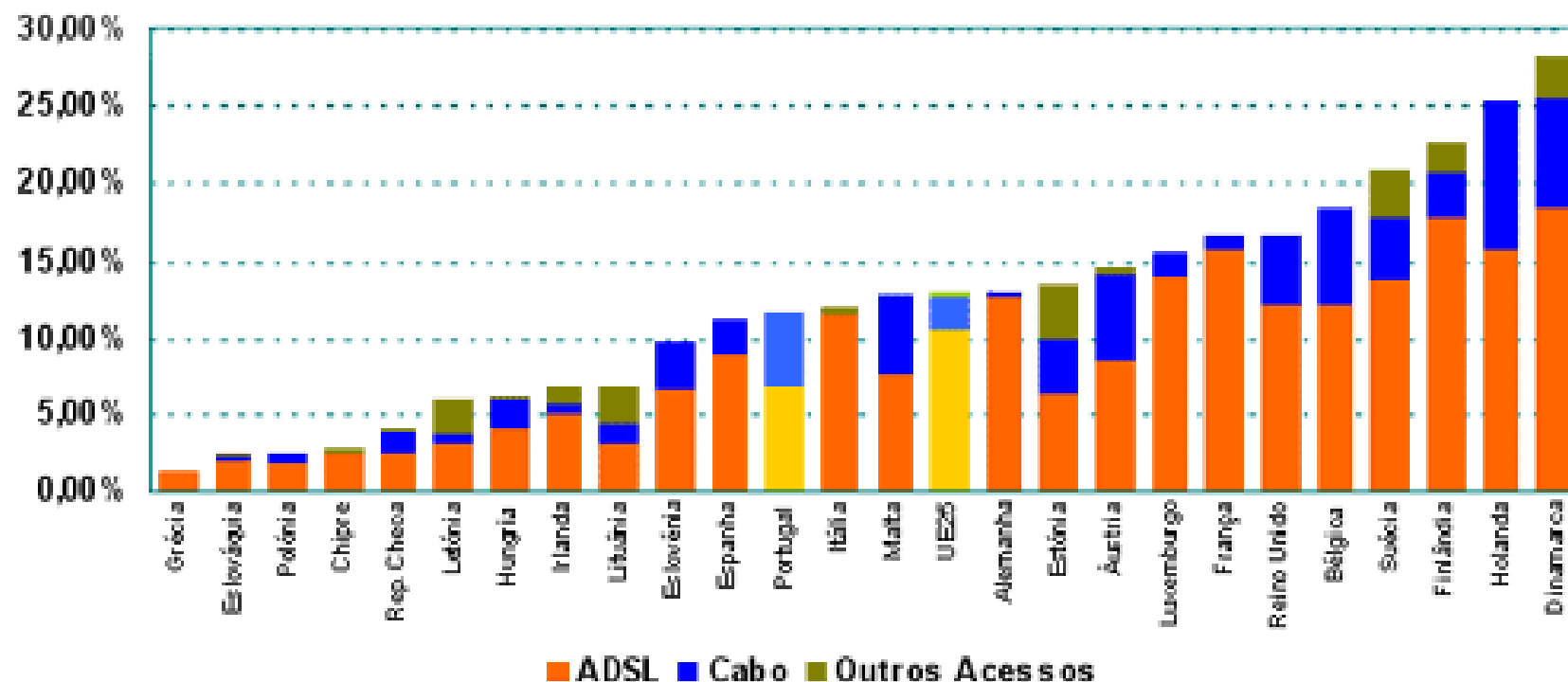
Source: incumbent websites, 2005

Broadband Market Structure



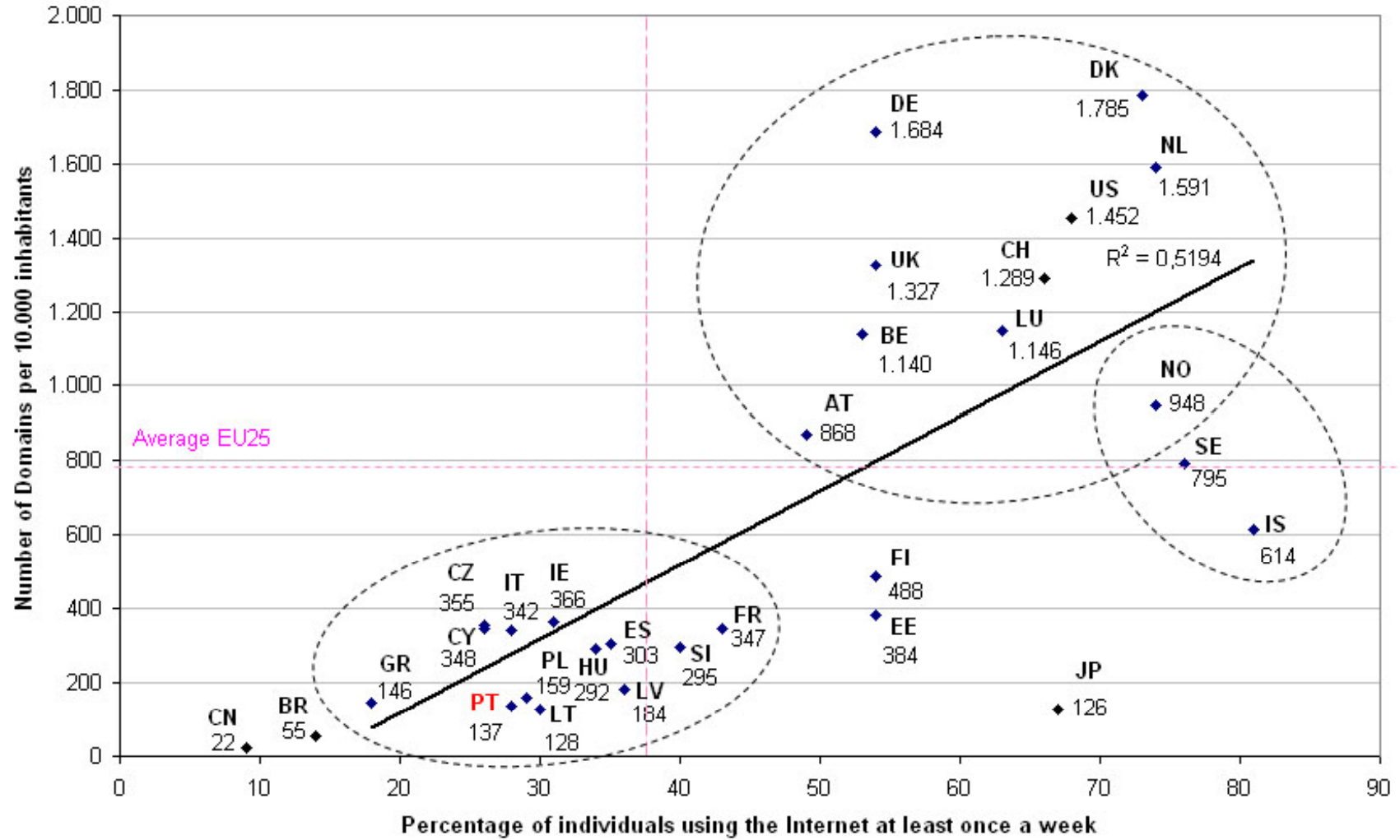
Fonte: ANACOM, Inquérito ao consumo da banda larga - Janeiro 2006

Comparação internacional de penetração de acessos de banda larga - 4T05



Fonte: ECTA Scorecard 4T05, ICP – ANACOM; Eurostat

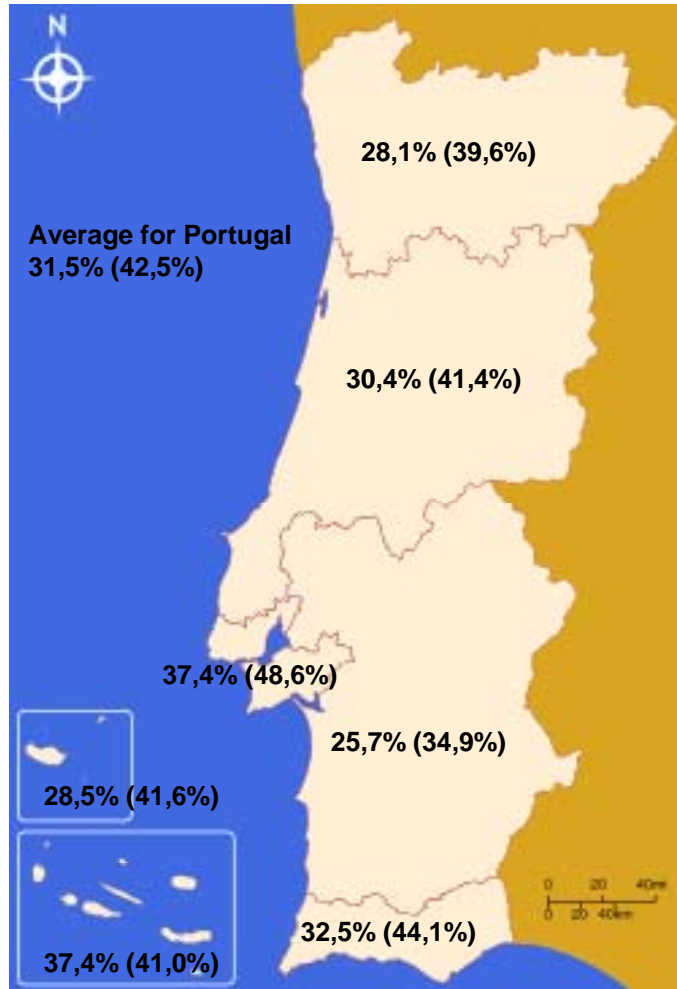
Internet Usage vs. Internet Domains



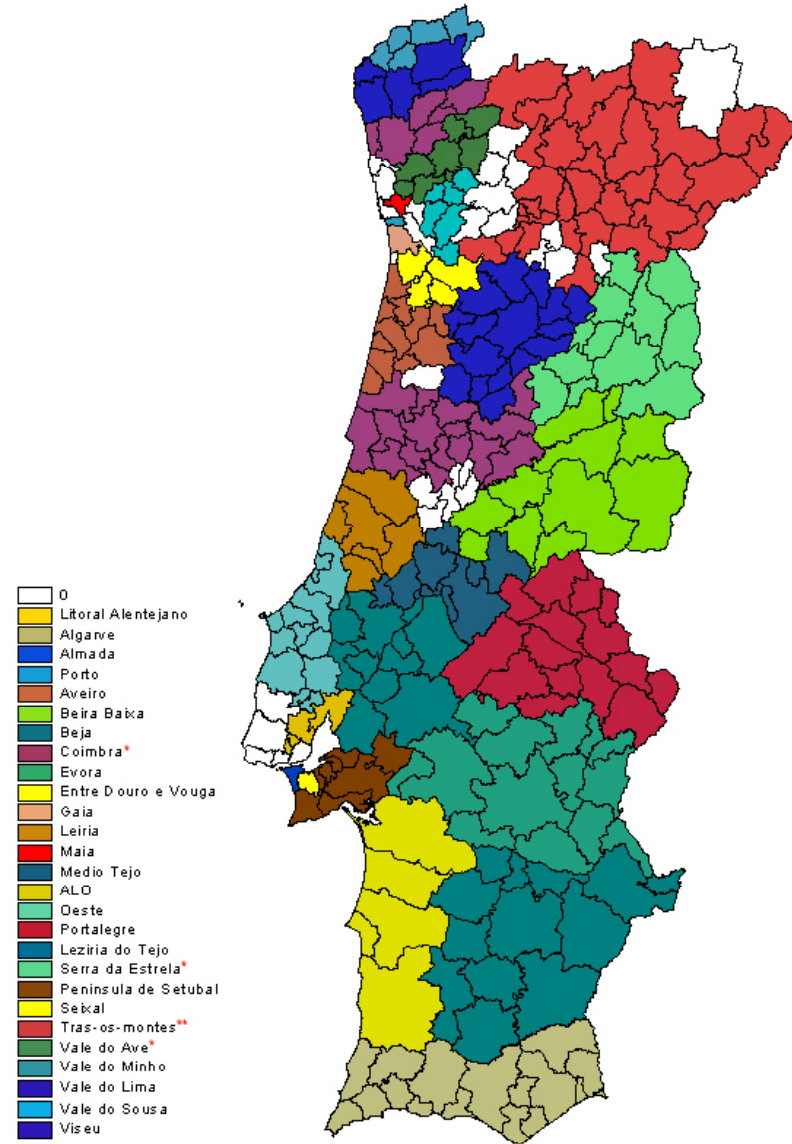
Source: Jose Luíz Moutinho, 2006

Digital Cities and Regions Projects

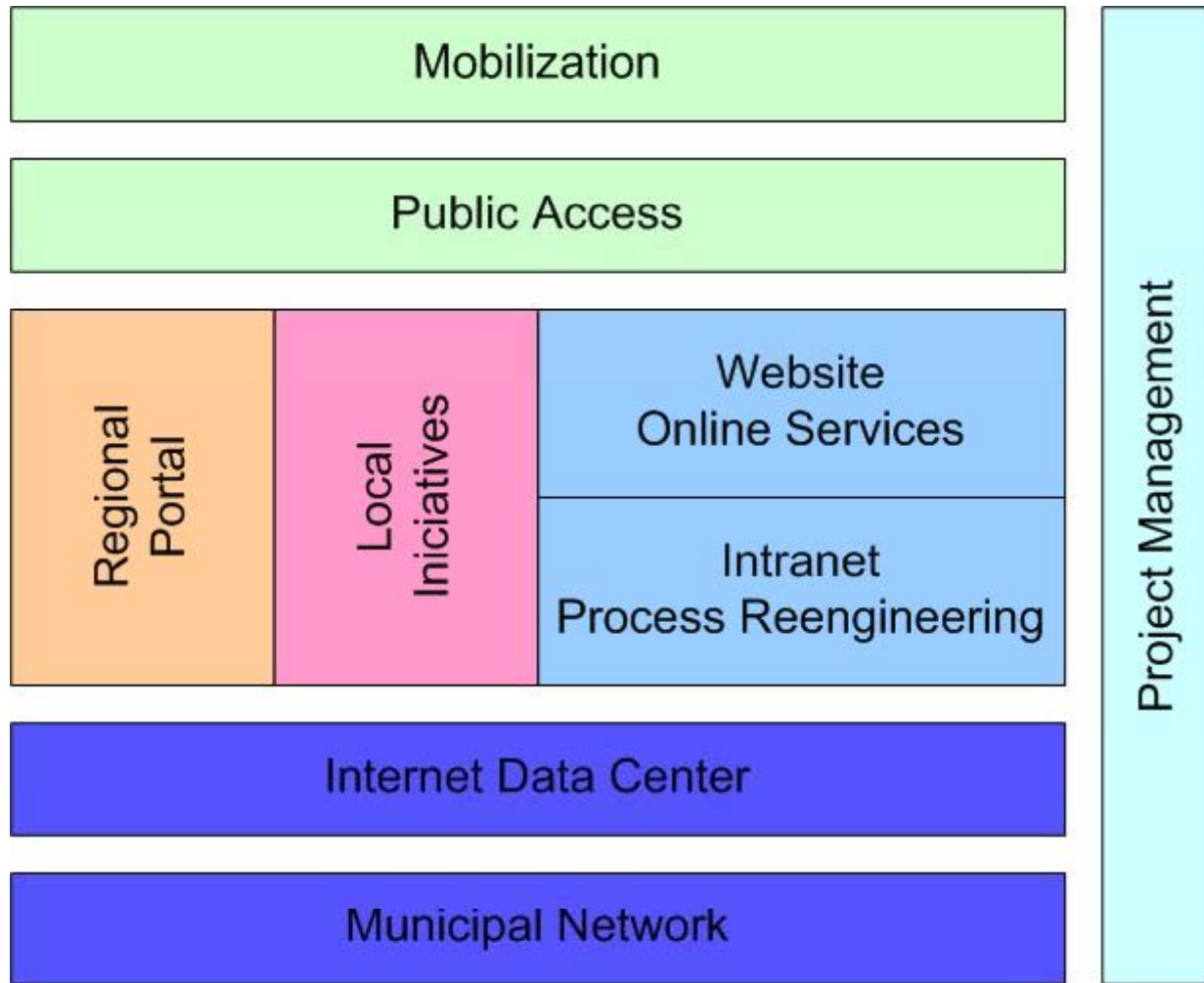
Penetration of Computers and Internet (NUTSII)



% Households with Internet Access
(%) Households with Computer

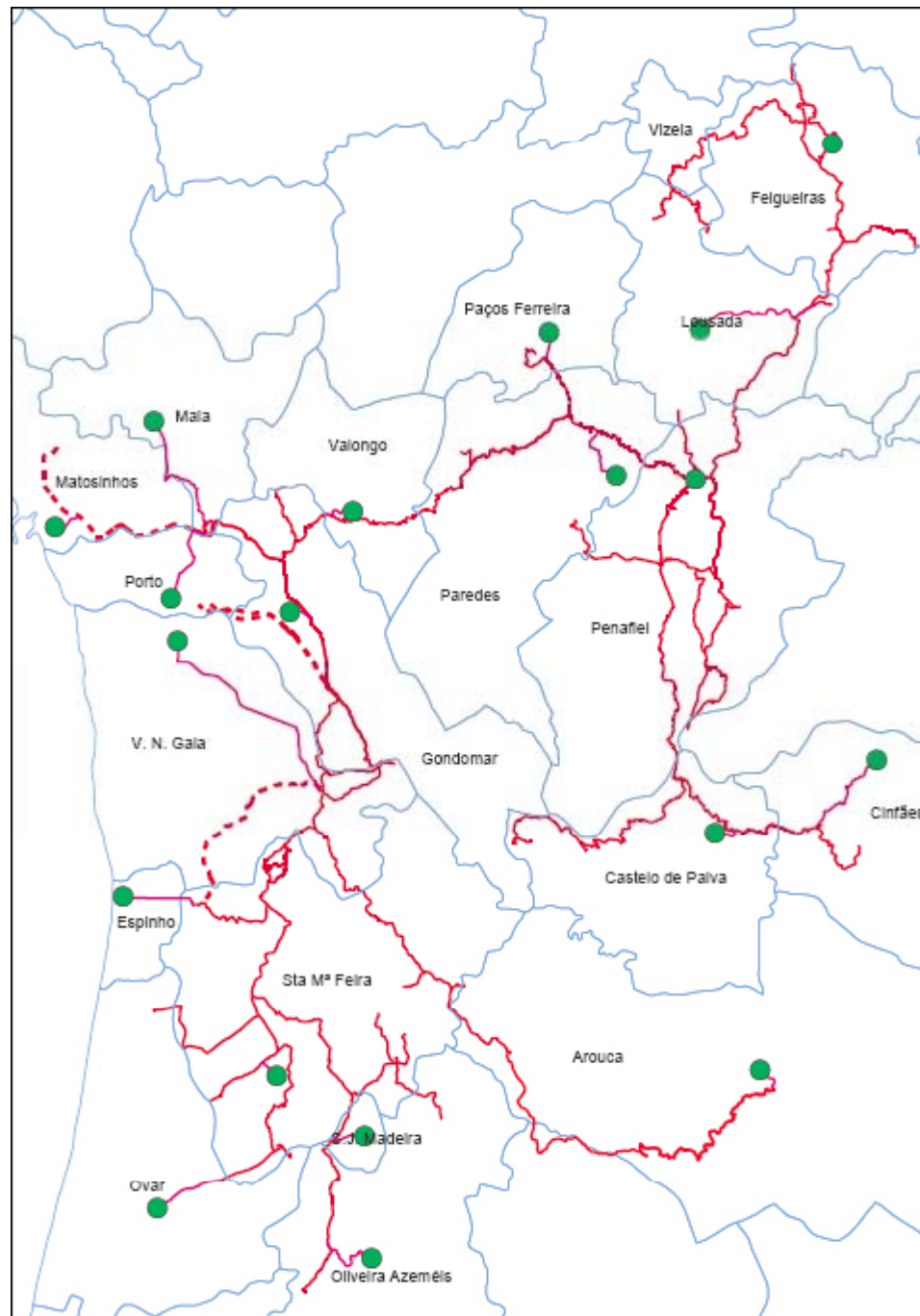


Source: Jose Luíz Moutinho, 2006



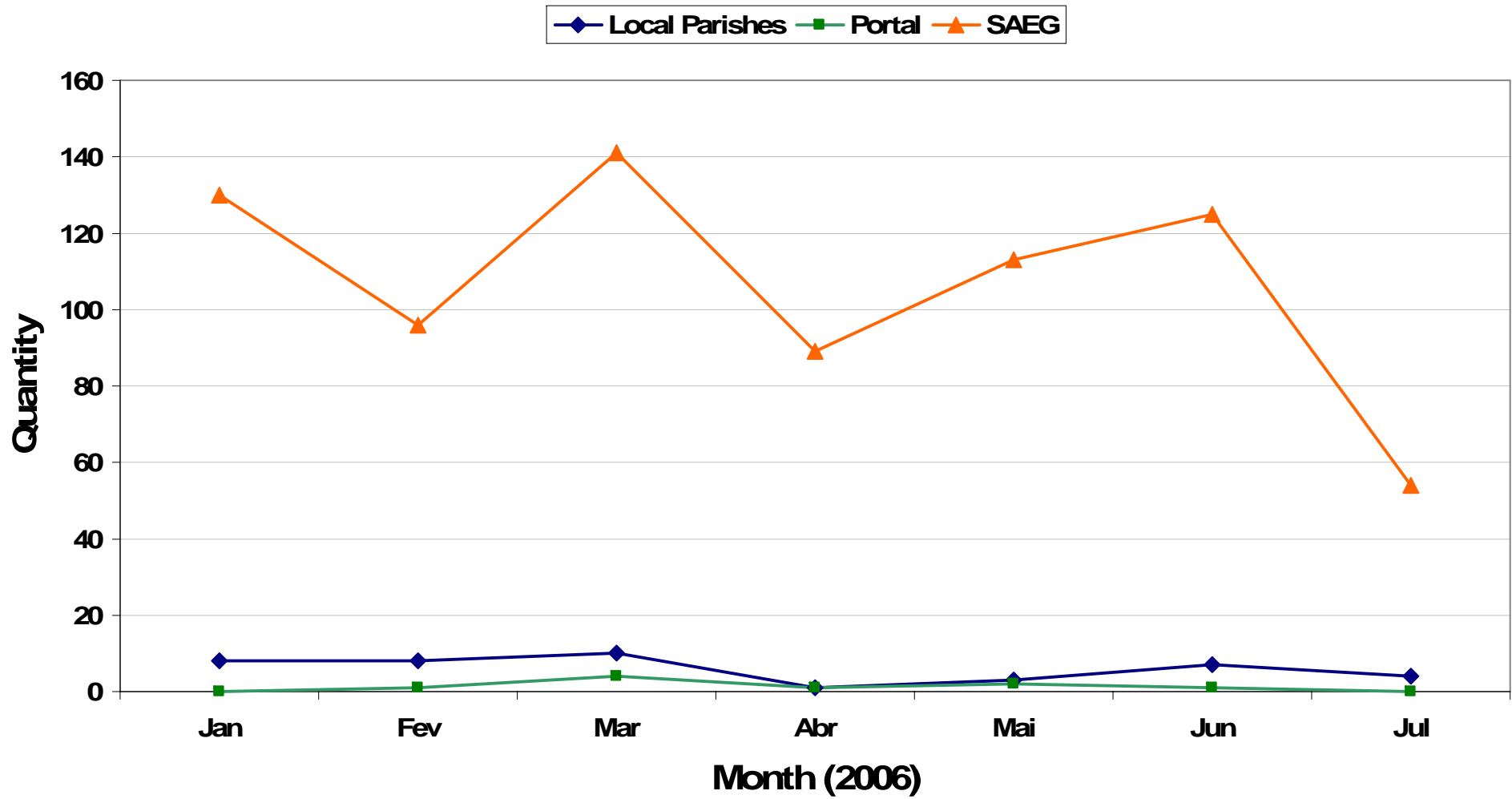
Basic Architecture of Digital Cities in Portugal

Source: GUIA CRDs, UMIC, 2003



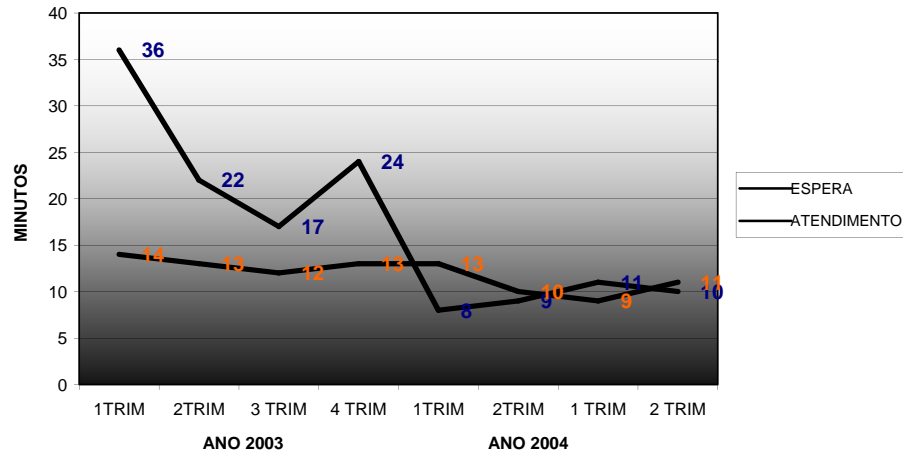
Source: Porto Digital

Usage of Local Government Services

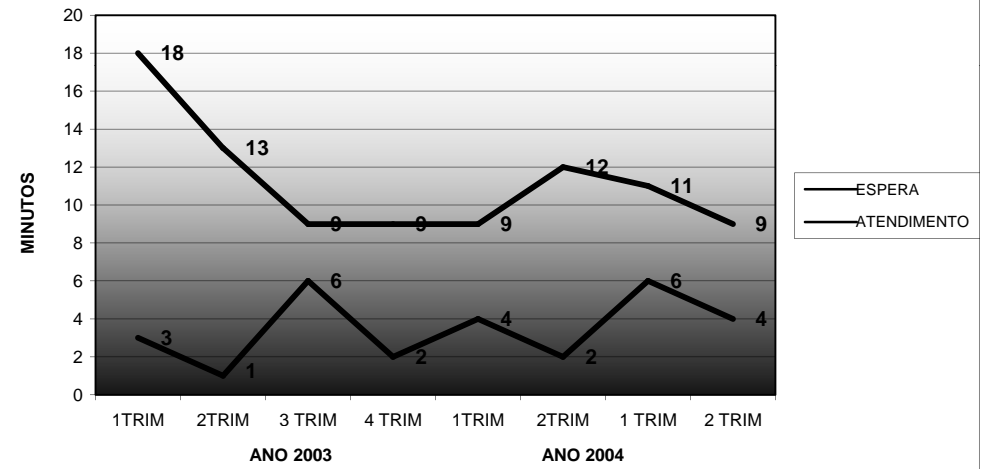


Source: Municipality of Pombal

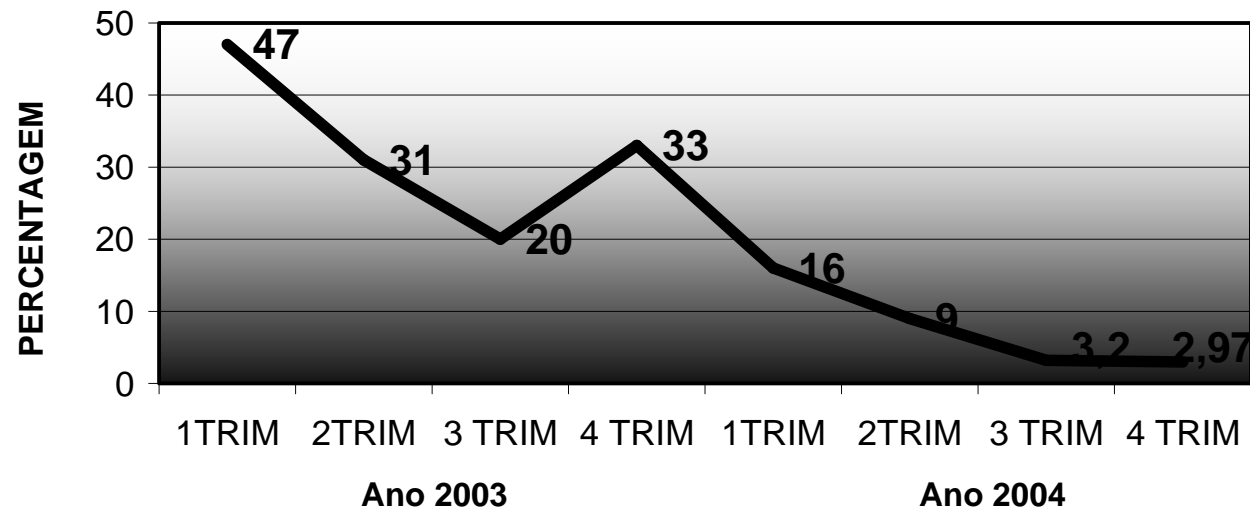
TEMPOS DE ESPERA E ATENDIMENTO, DOPA



TEMPOS DE ESPERA E ATENDIMENTO, SAEG

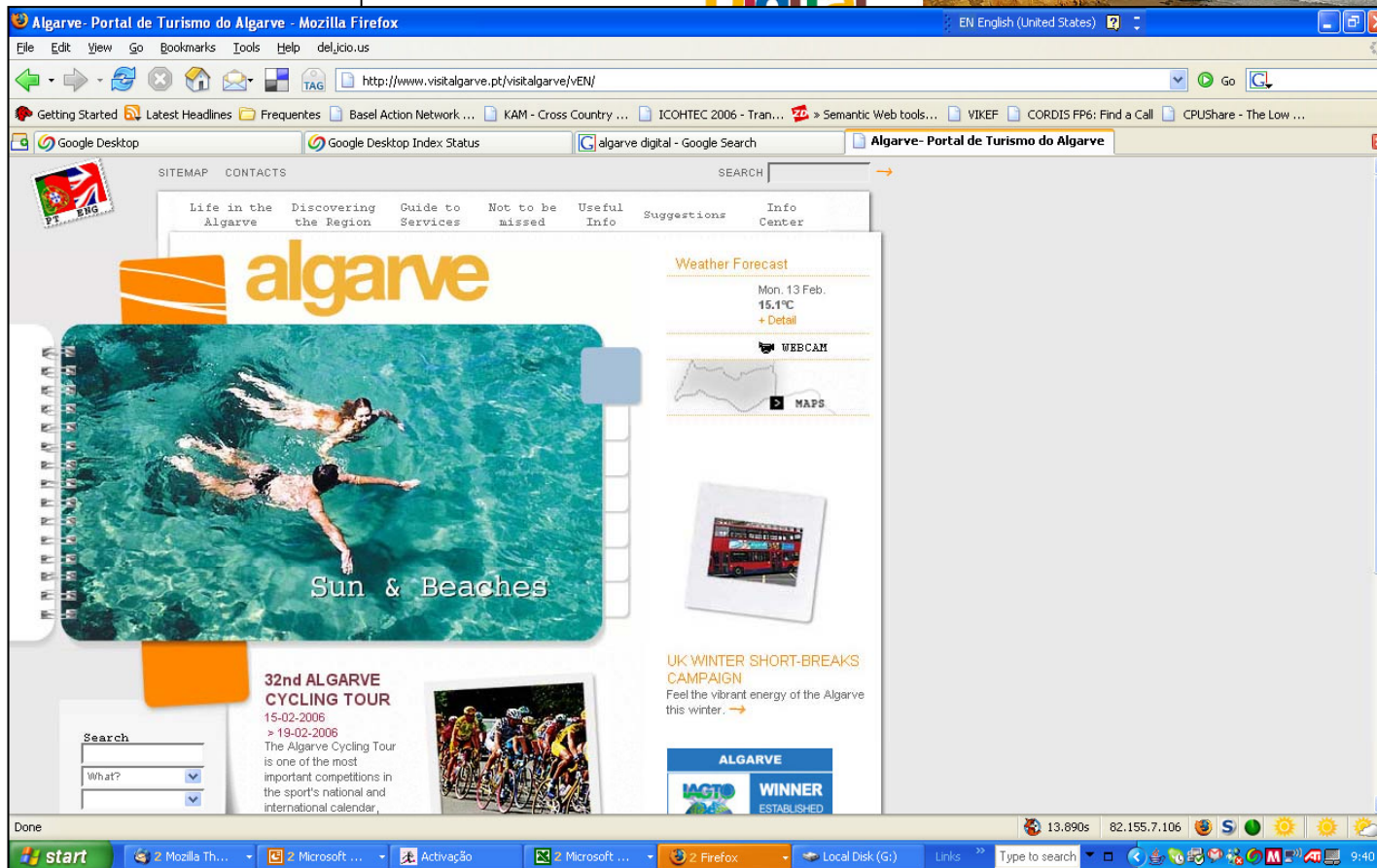
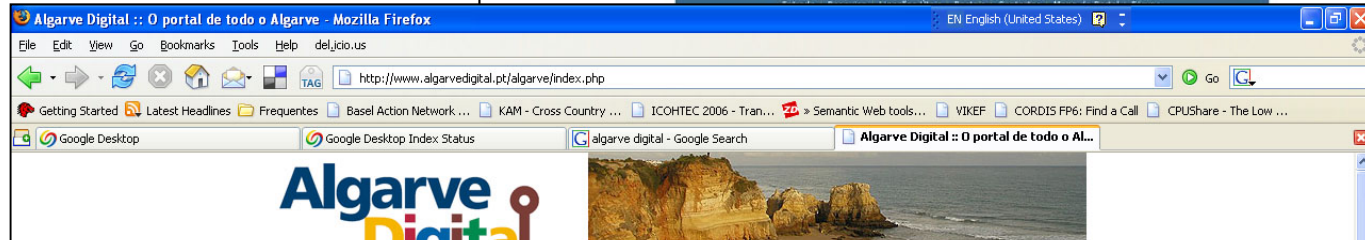
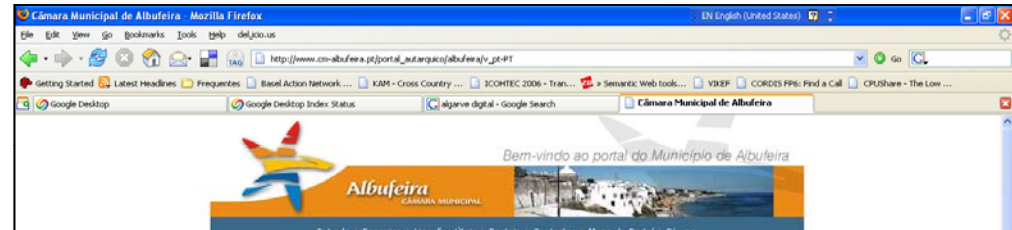


Processos Mal Instruídos - DOPA



Source: Municipality of Pombal

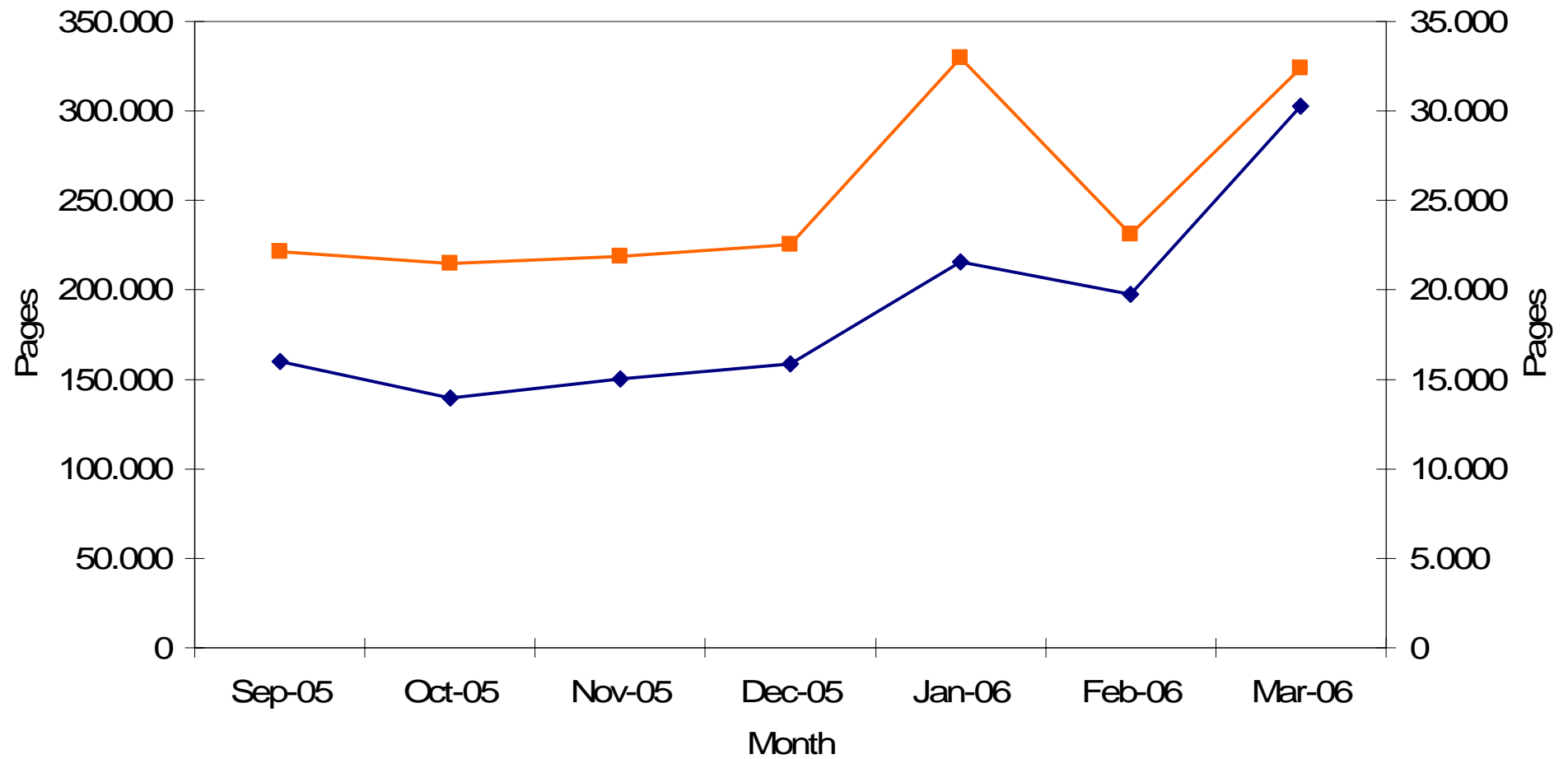
Algarve Digital



Source: Algarve Digital

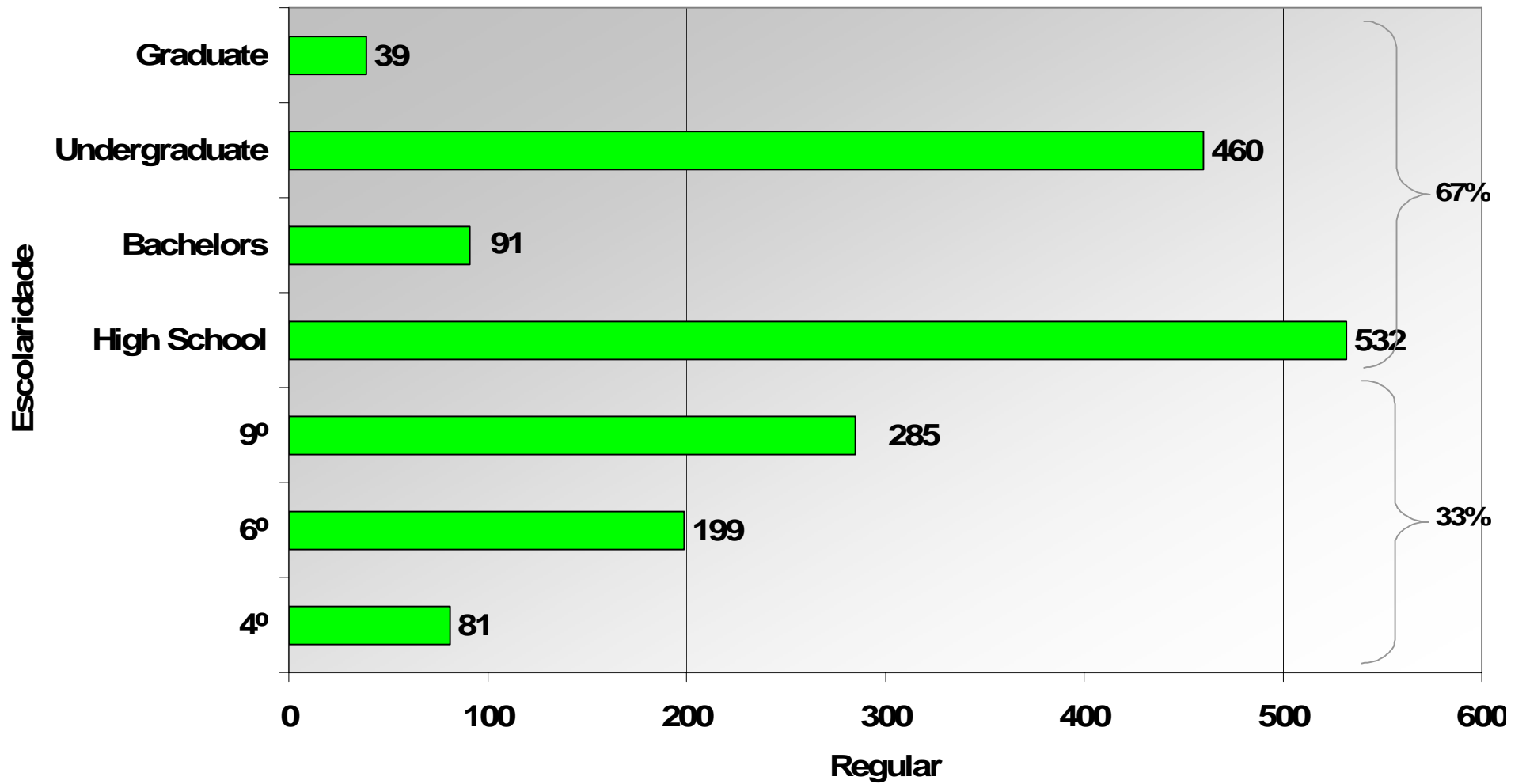
Usage of www.visitalgarve.pt

page views entry pages



Source: Algarve Digital

Users by Level of Education (2005)



Source: Espaços Internet / Municipality of Porto



net sobre rodas

Pictures by: Jose Luíz Moutinho, 2006



net sobre rodas

Pictures by: Jose Luíz Moutinho, 2006



net sobre rodas

Pictures by: Isabel Bastos, 2006