ECTA Broadband scorecard end of December 2004

	No of MDFs	MDF sites where OAOs (Other Authorised Operators) installed eqpt	Number of OAOs placed colocation orders	Co-mingling mandated	Total incumbent copper subscriber lines	Incumbent DSL Lines	- of which retailed by incumbent or its ISP	%	- Retailed by other ISP on basis of **ERG Option 4** (simple resale)	%	- Retailed by other ISP on basis of **ERG Option 3** (IP bitstream)	%	- Retailed by other ISP on basis of **ERG Option 2** (ATM or equiv. bitstream)	%	- Growth in retail, since end Sept 04	- Growth in resale product to end Sept 04	- Growth in IP bitstream product, since end Sept 04	- Growth in ATM bitstream product to end Sept 04	Difference in total incumbent DSL lines to end Sept 04	% growth	OAO fully unbundled lines (broadband + voice)	- of which used for broadband - i.e. DSL	OAO shared access lines	OAO ULL DSL difference to end Sept 04	Total country DSL lines	OAO ULL DSL lines as % total DSL	DSL lines of total lines	Cable Internet broadband connections	Other broadband infra-structure	Total (all types of BB connection)	Total last scorecard Q3 2004	Growth
Austria	1,472	174	23		2,930,000	383,600	298,400	78%				0%	85,200	22%	39,600			7,300	46,900	14%	71,560	58,440	35	12,475	442,075	13%	15%	380,000		822,075	757,700	8%
Belgium	950	104	10	yes	4,423,352	1,029,552	835,084	81%			77,601	8%	116,907	11%	47,243		2,399	17,248	66,890	7%	5,475	5,475	2,445	308	1,057,512	1%	23%	630,000		1,687,512	1,602,314	4%
Cyprus						14,520	14,520	100%																					14,520	14,520	
Czech Rep.					3,518,880	60,000	60,000	100%																	60,000	0%	2%	18,771	38,790	117,561	117,561	0%
Denmark	1,200	200	U		2,068,978	543,915	474,388	87%			0	0%	69,527	13%	26,133			7,014	33,147	6%	50,073	50,073	39,471	6,513	633,459	14%	31%	277,741	57,283	968,483	921,902	4%
Estonia	1,215			yes	425,924	64,942	64,942	100%	3	0%	0	0%	0	0%	7,629	0			7,629	13%	3,881	3,881	0	n/a	68,423	6%	16%	43,232	26,876	138,531	116,277	19%
Finland	5,500	U	25		3,180,000	440,000	390,800	89%				0%	49,200	11%	73,000			10,000	83,000	23%	145,316	68,400	28,050	-18,998	538,450	18%	17%	112,400	7,500	658,350	575,498	14%
France	12,000	680	13	yes	33,365,500	4,702,542	2,933,508	62%	0		1,130,297	24%	638,937	14%	310,642		-31,799	220,623	499,636	12%	95,190	95,190	1,495,517	541,413	6,393,249	25%	19%	500,000		6,793,249	5,678,000	20%
Germany	7,900	n/a	52		36,989,000	5,803,000	5,557,000	96%	246,000	4%	0	0%		0%	357,000	n/a			147,000	3%	1,960,000	920,000	U	n/a	6,723,000	14%	18%	145,000	49,000	6,917,000	6,108,000	13%
Greece	2,103	68	6		5,627,537	43,832	19,976	46%	5,902	13%	17,954	41%		0%	6,775	2,928	5,475		15,178	53%	1,787	1,787	928	1,080	46,547	6%	0.8%	0	4,689	51,446	34,236	50%
Hungary	1,650	0	1	yes	2,686,678	239,810	175,326	73%	0		64,484	27%	0		59,644		14,464		48,968	26%	2	0	0	0	239,810	0%	9%	111,400	13,000	364,210	296,642	23%
Ireland	1,100	40	3	yes	1,596,000	113,915	88,772	78%			25,143	22%		0%	25,356		5,722		31,078	38%	328	328	1,340	n/a	115,583	1%	7%	8,045	11,000	134,628	98,837	36%
Italy	11,300	607	26	yes	23,700,000	3,986,095	3,386,732	85%			0	0%	598,363	15%	622,337			86,858	709,195	22%	839,759	424,078	29,865	74,116	4,439,038	10%	19%	0	300,905	4,739,943	3,940,727	20%
Latvia						32,722	31,222	95%	1,500	5%					5,907				5,907	22%					32,722					32,722	32,722	0%
Lithuania	1,298	0	0	yes	1,250,415	50,688	47,465	94%			3,223	6%			10,468		291		10,759	27%	0	0	0	n/a	50,688	0%	4%	32,227	46,138	129,053	105,491	22%
Luxembourg	66	13			315,000	31,542	27,906	88%			3,636	12%		0%	n/a		2,005		6,777	27%	2,700	1,056	6	305	32,604	3%	10%	4,081	220	36,905	23,709	56%
Malta	26				204,721	21,733	9,752	45%	11,981	55%					4,490	1,953			4,490	26%	0	0	0	n/a	21,733	0%	11%	15,909	0	37,642	31,199	21%
Netherlands	1,367	356	10	"yes"	7,434,000	1,381,000	1,381,000	100%				0%	3,054	0%	112,896			n/a	108,920	9%	48,537	48,537	413,751	70,586	1,843,288	25%	25%	1,133,500		2,976,788	2,797,282	6%
Poland					11,117,504	133,732	133,732	100%																	136,766	0%	1%	41,000		178,766	179,766	0%
Portugal	1,609	101	3	yes	3,858,330	420,124	383,034	91%			37,090	9%		0%	66,896		3,653		70,349	20%	8,776	7,935	4	2,104	428,063	2%	11%	433,403		861,466	751,586	15%
Slovakia					1,158,569	38,334	38,334	100%	0	0%	0	0%	0	0%	22,934		n/a		12,634	49%	0				38,334	0%	3%	10,852	U	49,186	32,000	54%
Slovenia	750		4		700,000	73,726	72,459	98%			360	1%	887	1%	11,676		80	n/a	10,912	17%	0	0	0	0	73,726	0%	11%	39,080	1,907	114,713	103,821	11%
Spain	6,836	280	17	yes	17,266,520	2,490,113	1,804,085	72%	303,680	12%	0	0%	382,148	15%	166,476	70,168		95,667	332,311	15%	77,418	56,411	36,536	22,613	2,583,060	4%	15%	713,172		3,296,232	2,941,308	12%
Sweden	7,000	1,153	82		5,390,000	673,200	526,000	78%	144,000	21%	0	0%	3,200	0%	61,000	-14,000		0	47,000	8%	24,205	24,205	185,799	81,999	883,204	24%	16%	229,000	224,000	1,336,204	1,149,205	16%
UK	5,600	404	15	yes	29,300,000	4,193,000	1,507,000	36%			2,344,000	56%	342,000	8%	257,000		430,000	76,000	763,000	22%	10,000	10,000	16,900	6,800	4,220,800	1%	14%	1,900,000	8,500	6,129,300	5,238,600	17%
Total/Average					**198,554,288**	**26,964,277**	**20,260,637**	**75%**	**713,266**	**3%**	**3,703,899**	**14%**	**2,289,423**	**8%**					**3,060,880**	**13%**	**3,345,907**	**1,776,096**	**2,250,647**	**891,716**	**30,996,654**	**13%**	**16%**	**6,778,813**	**790,618**	**38,565,485**	**33,674,992**	**15%**

1,177,904

Data as of end of September 04, not directly comparable with rest of scorecard

n/a Not applicable in the specific case
U Figure is unavailable
LLU Local loop unbundling
OLO Other licensed operator - i.e. alternative operators