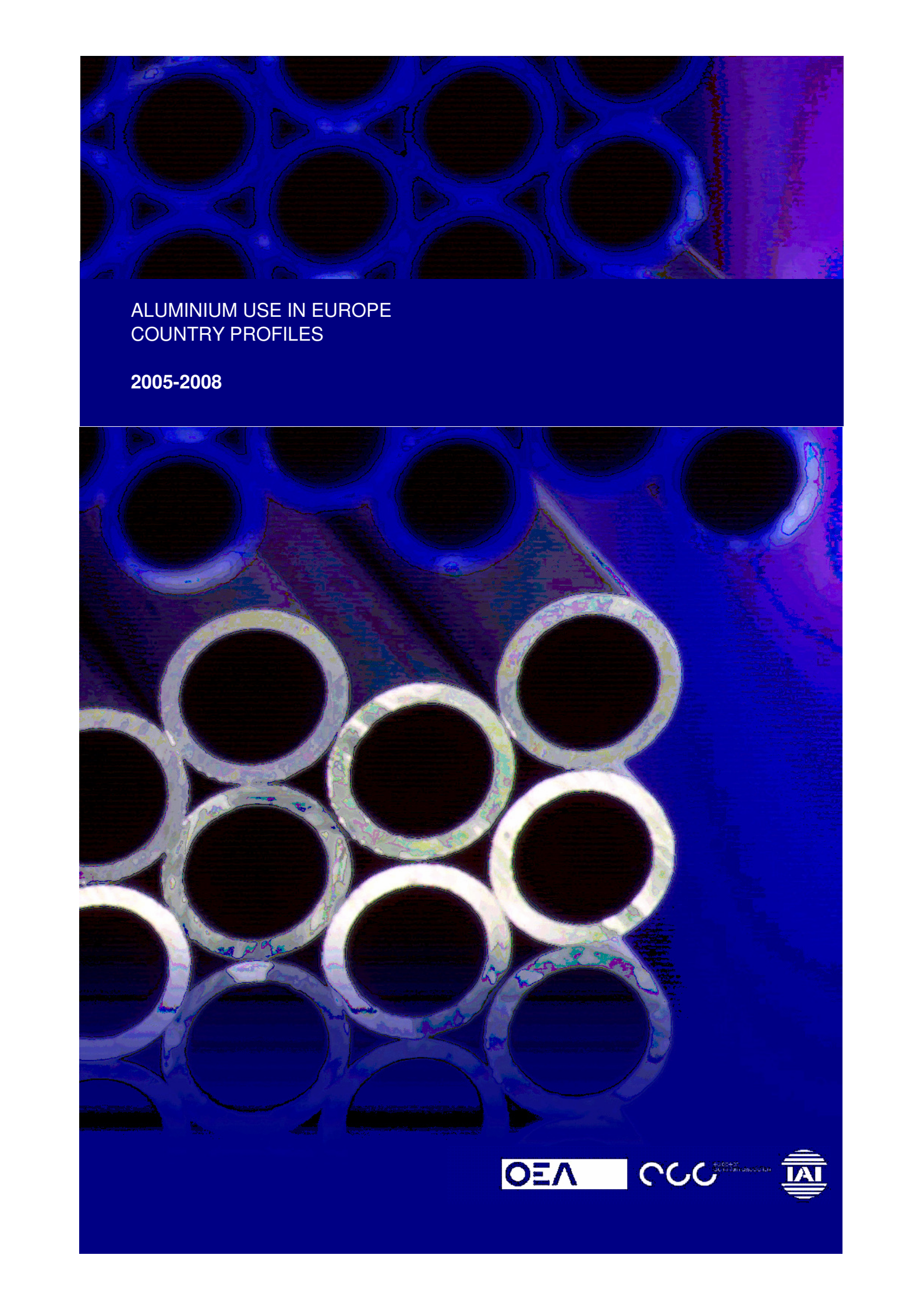




ALUMINIUM USE IN EUROPE COUNTRY PROFILES

2005-2008



INTRODUCTION

The purpose of this leaflet is to help calculate the use of aluminium on the semi fabrication level (mill products) for each European country. E.g., foilstock but not foil is included. Unique to this publication is that all recycling production is included. Total recycling production includes the production of recycled aluminium from tolled and purchased scrap. Also unique is that scrap flows are analysed for each country based on the same methodology. Scrap flows from 2006 to 2007 are not comparable.

Values in tonnes unless stated otherwise. See page 24 for further definitions and abbreviations

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AUSTRIA

ALUMINUM USE		2005	2006	2007	2008
+	Primary Aluminium Production	ND	ND	ND	ND
+	Imports of Ingot	ND	ND	ND	ND
+	Imports of Mill Products	ND	ND	ND	ND
+	Recycling	ND	ND	ND	ND
-	Exports of Ingot	ND	ND	ND	ND
-	Exports of Mill Products	ND	ND	ND	ND
=	Apparent Aluminum Consumption	260,1	329,5	408,9	382,8
	Mid-Year Population (Millions)	8,2	8,2	8,2	8,2
=	Per Capita Use (kg)	31,7	40,2	49,9	46,7
SCRAP GENERATION					
A	Total scrap (B+E)	209	234	225	221
B	New scrap (C+D)	187	202	180	181
C	Traded new scrap	ND	ND	ND	ND
D	Internal scrap	ND	ND	ND	ND
E	Old scrap	22	32	45	40
F	New casting scrap	17	18	27	28
G	New wrought scrap	170	184	153	153
H	Net scrap import	85	80	80	-32
GROWTH RATES					
	GDP	2,9%	3,5%	3,5%	2,0%
	IP	5,2%	7,4%	5,2%	1,2%
	Apparent Aluminum Consumption	-18,9%	26,7%	24,1%	-6,4%

BELGIUM

ALUMINUM USE		2005	2006	2007	2008
+	Primary Aluminium Production	0	0	0	0
+	Imports of Ingot	757	725	751	551
+	Imports of Mill Products	256	256	300	303
+	Recycling	85	110	115	118
-	Exports of Ingot	300	235	199	191
-	Exports of Mill Products	449	502	532	468
=	Apparent Aluminum Consumption	348,3	354,2	433,9	313,5
	Mid-Year Population (Millions)	10,4	10,4	10,4	10,4
=	Per Capita Use (kg)	33,3	34,1	41,7	30,1
SCRAP GENERATION					
A	Total scrap (B+E)	244	274	221	195
B	New scrap (C+D)	238	267	213	200
C	Traded new scrap	ND	ND	ND	ND
D	Internal scrap	ND	ND	ND	ND
E	Old scrap	6	7	7	-5
F	New casting scrap	6	5	6	4
G	New wrought scrap	232	262	207	196
H	Net scrap import	7	21	16	23
GROWTH RATES					
	GDP	2,2%	2,8%	2,8%	0,8%
	IP	-0,4%	5,0%	2,8%	-0,6%
	Apparent Aluminum Consumption	0,0%	1,7%	22,5%	-27,8%

BULGARIA

ALUMINUM USE		2005	2006	2007	2008
+	Primary Aluminium Production	0	0	0	0
+	Imports of Ingot	41	67	59	61
+	Imports of Mill Products	27	36	46	44
+	Recycling	5	5	30	27
-	Exports of Ingot	5	12	11	10
-	Exports of Mill Products	16	27	33	36
=	Apparent Aluminum Consumption	51,3	68,8	91,0	86,1
	Mid-Year Population (Millions)	7,5	7,4	7,3	7,2
=	Per Capita Use (kg)	6,9	9,3	12,5	12,0
SCRAP GENERATION					
A	Total scrap (B+E)	27	30	61	53
B	New scrap (C+D)	27	29	30	30
C	Traded new scrap	14	15	18	18
D	Internal scrap	13	14	11	12
E	Old scrap	0	2	31	23
F	New casting scrap	3	3	5	5
G	New wrought scrap	24	26	24	25
H	Net scrap import	-9	-12	-20	-14
GROWTH RATES					
	GDP	6,2%	6,3%	6,2%	6,0%
	IP	6,7%	6,0%	9,6%	0,7%
	Apparent Aluminum Consumption	28,9%	34,0%	32,3%	-5,4%

CYPRUS

ALUMINUM USE		2005	2006	2007	2008
+	Primary Aluminium Production	ND	ND	ND	ND
+	Imports of Ingot	ND	ND	ND	ND
+	Imports of Mill Products	ND	ND	ND	ND
+	Recycling	ND	ND	ND	ND
-	Exports of Ingot	ND	ND	ND	ND
-	Exports of Mill Products	ND	ND	ND	ND
=	Apparent Aluminum Consumption	12,3	15,1	13,8	14,6
	Mid-Year Population (Millions)	0,8	0,8	0,8	0,8
=	Per Capita Use (kg)	15,3	19,7	18,0	19,1
SCRAP GENERATION					
A	Total scrap (B+E)	10	11	8	7
B	New scrap (C+D)	7	8	5	5
C	Traded new scrap	3	4	2	2
D	Internal scrap	4	4	3	3
E	Old scrap	3	3	3	3
F	New casting scrap	0	0	0	0
G	New wrought scrap	7	8	5	5
H	Net scrap import	-5	-5	-5	-4
GROWTH RATES					
	GDP	3,9%	4,1%	5,1%	3,6%
	IP	0,6%	1,0%	3,6%	2,1%
	Apparent Aluminum Consumption	-12,6%	23,1%	-8,6%	5,9%

CZECH REPUBLIC

ALUMINIUM USE		2005	2006	2007	2008
+	Primary Aluminium Production	ND	ND	ND	ND
+	Imports of Ingot	ND	ND	ND	ND
+	Imports of Mill Products	ND	ND	ND	ND
+	Recycling	ND	ND	ND	ND
-	Exports of Ingot	ND	ND	ND	ND
-	Exports of Mill Products	ND	ND	ND	ND
=	Apparent Aluminum Consumption	243,3	307,7	403,3	533,7
	Mid-Year Population (Millions)	10,2	10,2	10,2	10,2
=	Per Capita Use (kg)	23,8	30,1	39,5	52,3
SCRAP GENERATION					
A	Total scrap (B+E)	111	127	118	112
B	New scrap (C+D)	76	89	81	76
C	Traded new scrap	34	45	58	53
D	Internal scrap	42	44	23	23
E	Old scrap	35	38	37	35
F	New casting scrap	11	15	22	20
G	New wrought scrap	65	74	58	56
H	Net scrap import	-5	-5	4	0
GROWTH RATES					
	GDP	6,3%	6,8%	6,1%	2,5%
	IP	3,7%	8,3%	10,6%	-1,8%
	Apparent Aluminum Consumption	0,8%	26,5%	31,0%	32,4%

DENMARK

ALUMINIUM USE		2005	2006	2007	2008
+	Primary Aluminium Production	ND	ND	ND	ND
+	Imports of Ingot	ND	ND	ND	ND
+	Imports of Mill Products	ND	ND	ND	ND
+	Recycling	ND	ND	ND	ND
-	Exports of Ingot	ND	ND	ND	ND
-	Exports of Mill Products	ND	ND	ND	ND
=	Apparent Aluminum Consumption	136,0	136,1	115,1	119,3
	Mid-Year Population (Millions)	5,4	5,5	5,5	5,5
=	Per Capita Use (kg)	25,1	24,7	20,9	21,7
SCRAP GENERATION					
A	Total scrap (B+E)	64	64	49	51
B	New scrap (C+D)	47	47	32	34
C	Traded new scrap	33	32	20	22
D	Internal scrap	14	15	12	12
E	Old scrap	17	17	17	17
F	New casting scrap	8	4	1	2
G	New wrought scrap	39	43	30	32
H	Net scrap import	-12	-12	16	14
GROWTH RATES					
	GDP	2,4%	3,4%	1,7%	-0,9%
	IP	1,7%	5,5%	1,0%	-0,3%
	Apparent Aluminum Consumption	-5,2%	0,1%	-15,5%	3,7%

ESTONIA

ALUMINUM USE		2005	2006	2007	2008
+	Primary Aluminium Production	0	0	0	0
+	Imports of Ingot	2	7	7	27
+	Imports of Mill Products	13	16	17	15
+	Recycling	2	2	5	0
-	Exports of Ingot	2	3	8	26
-	Exports of Mill Products	2	1	0	2
=	Apparent Aluminum Consumption	12,4	21,0	20,8	14,2
	Mid-Year Population (Millions)	1,3	1,3	1,3	1,3
=	Per Capita Use (kg)	9,5	15,6	15,5	10,6
SCRAP GENERATION					
A	Total scrap (B+E)	7	10	15	19
B	New scrap (C+D)	1	2	2	2
C	Traded new scrap	1	2	2	2
D	Internal scrap	0	0	0	0
E	Old scrap	6	8	13	18
F	New casting scrap	0	0	0	0
G	New wrought scrap	1	2	2	2
H	Net scrap import	-6	-8	-10	-19
GROWTH RATES					
	GDP	8,1%	10,0%	7,2%	-3,6%
	IP	11,1%	9,9%	6,4%	-6,5%
	Apparent Aluminum Consumption	14,6%	69,4%	-0,9%	-31,6%

FINLAND

ALUMINUM USE		2005	2006	2007	2008
+	Primary Aluminium Production	0	0	0	0
+	Imports of Ingot	45	41	51	43
+	Imports of Mill Products	45	51	53	46
+	Recycling	40	37	30	33
-	Exports of Ingot	14	11	13	14
-	Exports of Mill Products	15	18	17	15
=	Apparent Aluminum Consumption	100,6	99,4	103,3	92,0
	Mid-Year Population (Millions)	5,2	5,2	5,2	5,3
=	Per Capita Use (kg)	19,3	19,0	19,9	17,5
SCRAP GENERATION					
A	Total scrap (B+E)	61	63	60	64
B	New scrap (C+D)	34	39	30	28
C	Traded new scrap	17	19	19	18
D	Internal scrap	18	19	11	10
E	Old scrap	27	25	30	36
F	New casting scrap	1	2	2	2
G	New wrought scrap	33	37	28	26
H	Net scrap import	-4	-8	-20	-22
GROWTH RATES					
	GDP	2,8%	4,9%	4,2%	1,0%
	IP	0,6%	9,5%	4,4%	-0,8%
	Apparent Aluminum Consumption	6,6%	-1,2%	4,0%	-10,9%

FRANCE

ALUMINUM USE		2005	2006	2007	2008
+	Primary Aluminium Production	442	442	428	395
+	Imports of Ingot	518	596	597	516
+	Imports of Mill Products	565	649	700	634
+	Recycling	404	401	403	439
-	Exports of Ingot	173	215	183	187
-	Exports of Mill Products	553	589	590	553
=	Apparent Aluminum Consumption	1203,2	1284,7	1356,0	1244,3
	Mid-Year Population (Millions)	62,9	63,6	63,7	64,0
=	Per Capita Use (kg)	19,1	20,2	21,3	19,4
SCRAP GENERATION					
A	Total scrap (B+E)	943	915	844	822
B	New scrap (C+D)	612	630	539	511
C	Traded new scrap	262	262	290	277
D	Internal scrap	349	369	249	234
E	Old scrap	331	284	305	311
F	New casting scrap	76	67	75	69
G	New wrought scrap	531	559	459	439
H	Net scrap import	-191	-147	-193	-149
GROWTH RATES					
	GDP	1,9%	2,4%	2,3%	0,3%
	IP	0,3%	1,7%	1,5%	-2,9%
	Apparent Aluminum Consumption	-0,4%	6,8%	5,6%	-8,2%

GERMANY

ALUMINUM USE		2005	2006	2007	2008
+	Primary Aluminium Production	643	516	551	606
+	Imports of Ingot	1770	2073	2231	2116
+	Imports of Mill Products	953	1110	1213	1288
+	Recycling	1118	1202	1264	1147
-	Exports of Ingot	392	432	423	444
-	Exports of Mill Products	1333	1463	1569	1503
=	Apparent Aluminum Consumption	2760,1	3005,6	3266,3	3209,5
	Mid-Year Population (Millions)	82,4	82,4	82,4	82,3
=	Per Capita Use (kg)	33,5	36,5	39,6	39,0
SCRAP GENERATION					
A	Total scrap (B+E)	2278	2435	2171	2019
B	New scrap (C+D)	1736	1931	1709	1637
C	Traded new scrap	675	785	904	868
D	Internal scrap	1062	1146	805	769
E	Old scrap	542	503	461	382
F	New casting scrap	166	178	213	201
G	New wrought scrap	1564	1748	1490	1430
H	Net scrap import	-106	-95	-111	-110
GROWTH RATES					
	GDP	1,0%	3,2%	2,5%	1,3%
	IP	2,9%	6,0%	5,9%	0,0%
	Apparent Aluminum Consumption	-0,5%	8,9%	8,7%	-1,7%

GREECE

ALUMINUM USE		2005	2006	2007	2008
+	Primary Aluminium Production	ND	ND	ND	ND
+	Imports of Ingot	ND	ND	ND	ND
+	Imports of Mill Products	ND	ND	ND	ND
+	Recycling	ND	ND	ND	ND
-	Exports of Ingot	ND	ND	ND	ND
-	Exports of Mill Products	ND	ND	ND	ND
=	Apparent Aluminum Consumption	291,8	303,4	400,2	352,8
	Mid-Year Population (Millions)	10,7	10,7	10,7	10,7
=	Per Capita Use (kg)	27,3	28,4	37,4	33,0
SCRAP GENERATION					
A	Total scrap (B+E)	242	264	254	237
B	New scrap (C+D)	204	209	201	178
C	Traded new scrap	72	76	89	78
D	Internal scrap	132	133	112	100
E	Old scrap	38	55	53	58
F	New casting scrap	3	3	10	10
G	New wrought scrap	200	205	189	167
H	Net scrap import	3	-1	34	14
GROWTH RATES					
	GDP	2,9%	4,5%	4,0%	2,9%
	IP	-0,9%	1,1%	2,2%	-4,1%
	Apparent Aluminum Consumption	12,4%	4,0%	31,9%	-11,8%

HUNGARY

ALUMINUM USE		2005	2006	2007	2008
+	Primary Aluminium Production	ND	ND	ND	ND
+	Imports of Ingot	ND	ND	ND	ND
+	Imports of Mill Products	ND	ND	ND	ND
+	Recycling	ND	ND	ND	ND
-	Exports of Ingot	ND	ND	ND	ND
-	Exports of Mill Products	ND	ND	ND	ND
=	Apparent Aluminum Consumption	173,2	215,5	273,9	230,9
	Mid-Year Population (Millions)	10,0	10,0	10,0	9,9
=	Per Capita Use (kg)	17,3	21,6	27,4	23,3
SCRAP GENERATION					
A	Total scrap (B+E)	214	213	189	144
B	New scrap (C+D)	122	122	107	103
C	Traded new scrap	48	47	40	38
D	Internal scrap	74	75	67	65
E	Old scrap	92	92	82	41
F	New casting scrap	20	20	13	13
G	New wrought scrap	102	102	94	90
H	Net scrap import	-25	14	13	34
GROWTH RATES					
	GDP	4,0%	4,0%	1,2%	0,6%
	IP	7,1%	10,3%	8,2%	-1,3%
	Apparent Aluminum Consumption	-48,7%	24,5%	27,1%	-15,7%

IRELAND

ALUMINUM USE		2005	2006	2007	2008
+	Primary Aluminium Production	0	0	0	0
+	Imports of Ingot	4	3	1	0
+	Imports of Mill Products	45	49	46	51
+	Recycling	6	3	15	13
-	Exports of Ingot	4	5	6	4
-	Exports of Mill Products	3	3	3	3
=	Apparent Aluminum Consumption	48,8	46,5	53,2	57,6
	Mid-Year Population (Millions)	4,0	4,0	4,1	4,2
=	Per Capita Use (kg)	12,2	11,6	13,0	13,7
SCRAP GENERATION					
A	Total scrap (B+E)	16	22	37	34
B	New scrap (C+D)	10	9	11	12
C	Traded new scrap	10	9	11	12
D	Internal scrap	0	0	0	0
E	Old scrap	13	12	26	22
F	New casting scrap	0	0	2	2
G	New wrought scrap	10	9	9	10
H	Net scrap import	-16	-19	-23	-21
GROWTH RATES					
	GDP	6,2%	5,4%	6,0%	-3,0%
	IP	3,0%	3,1%	5,3%	-2,2%
	Apparent Aluminum Consumption	0,3%	-4,6%	14,3%	8,4%

ITALY

ALUMINUM USE		2005	2006	2007	2008
+	Primary Aluminium Production	193	194	183	186
+	Imports of Ingot	901	990	1089	882
+	Imports of Mill Products	445	497	559	497
+	Recycling	1053	1065	1102	1064
-	Exports of Ingot	68	101	129	115
-	Exports of Mill Products	361	409	440	413
=	Apparent Aluminum Consumption	2162,6	2236,5	2364,3	2100,8
	Mid-Year Population (Millions)	58,1	58,1	58,1	58,1
=	Per Capita Use (kg)	37,2	38,5	40,7	36,2
SCRAP GENERATION					
A	Total scrap (B+E)	1106	1111	983	978
B	New scrap (C+D)	863	904	789	722
C	Traded new scrap	507	540	516	480
D	Internal scrap	356	365	272	242
E	Old scrap	243	206	194	256
F	New casting scrap	225	236	228	205
G	New wrought scrap	636	667	559	515
H	Net scrap import	297	313	385	323
GROWTH RATES					
	GDP	0,8%	2,1%	1,5%	-1,0%
	IP	-0,8%	3,6%	2,1%	-3,3%
	Apparent Aluminum Consumption	-1,9%	3,4%	5,7%	-11,1%

LATVIA

ALUMINIUM USE		2005	2006	2007	2008
+	Primary Aluminium Production	0	0	0	0
+	Imports of Ingot	2	1	0	0
+	Imports of Mill Products	5	6	7	6
+	Recycling	29	18	22	17
-	Exports of Ingot	30	18	19	17
-	Exports of Mill Products	0	0	0	0
=	Apparent Aluminum Consumption	4,9	5,7	9,4	6,0
	Mid-Year Population (Millions)	2,3	2,3	2,3	2,2
=	Per Capita Use (kg)	2,1	2,5	4,1	2,7
SCRAP GENERATION					
A	Total scrap (B+E)	13	12	17	13
B	New scrap (C+D)	0	0	0	1
C	Traded new scrap	0	0	0	1
D	Internal scrap	0	0	0	0
E	Old scrap	12	12	16	13
F	New casting scrap	0	0	0	0
G	New wrought scrap	0	0	0	1
H	Net scrap import	15	5	4	3
GROWTH RATES					
	GDP	10,6%	12,2%	10,0%	-4,6%
	IP	7,4%	6,4%	1,3%	-3,8%
	Apparent Aluminum Consumption	84,9%	16,5%	67,0%	-37,0%

LITHUANIA

ALUMINIUM USE		2005	2006	2007	2008
+	Primary Aluminium Production	0	0	0	0
+	Imports of Ingot	1	1	1	0
+	Imports of Mill Products	9	12	13	11
+	Recycling	3	3	4	4
-	Exports of Ingot	4	3	3	4
-	Exports of Mill Products	2	1	1	1
=	Apparent Aluminum Consumption	8,0	10,7	12,4	10,4
	Mid-Year Population (Millions)	3,6	3,6	3,6	3,6
=	Per Capita Use (kg)	2,2	3,0	3,4	2,9
SCRAP GENERATION					
A	Total scrap (B+E)	13	6	6	9
B	New scrap (C+D)	1	1	1	1
C	Traded new scrap	1	1	1	1
D	Internal scrap	0	0	0	0
E	Old scrap	12	5	5	8
F	New casting scrap	0	0	0	0
G	New wrought scrap	1	1	1	1
H	Net scrap import	-10	-4	-2	-4
GROWTH RATES					
	GDP	7,6%	7,8%	9,8%	2,8%
	IP	7,1%	6,5%	2,4%	5,5%
	Apparent Aluminum Consumption	17,4%	33,9%	16,5%	-16,3%

LUXEMBOURG

ALUMINIUM USE		2005	2006	2007	2008
+	Primary Aluminium Production	ND	ND	ND	ND
+	Imports of Ingot	ND	ND	ND	ND
+	Imports of Mill Products	ND	ND	ND	ND
+	Recycling	ND	ND	ND	ND
-	Exports of Ingot	ND	ND	ND	ND
-	Exports of Mill Products	ND	ND	ND	ND
=	Apparent Aluminum Consumption	5,8	7,3	10,4	9,1
	Mid-Year Population (Millions)	0,5	0,5	0,5	0,5
=	Per Capita Use (kg)	12,7	16,0	22,2	18,4
SCRAP GENERATION					
A	Total scrap (B+E)	29	34	9	3
B	New scrap (C+D)	27	32	3	2
C	Traded new scrap	5	9	3	2
D	Internal scrap	21	23	0	0
E	Old scrap	2	2	6	0
F	New casting scrap	0	0	0	0
G	New wrought scrap	27	32	3	2
H	Net scrap import	102	191	166	112
GROWTH RATES					
	GDP	0,0%	0,0%	0,0%	0,0%
	IP	0,0%	0,0%	0,0%	0,0%
	Apparent Aluminum Consumption	0,0%	0,0%	0,0%	0,0%

MALTA

ALUMINIUM USE		2005	2006	2007	2008
+	Primary Aluminium Production	0	0	0	0
+	Imports of Ingot	0	0	0	0
+	Imports of Mill Products	3	3	3	3
+	Recycling	0	0	0	0
-	Exports of Ingot	0	0	0	0
-	Exports of Mill Products	0	0	0	0
=	Apparent Aluminum Consumption	2,5	2,6	2,6	3,0
	Mid-Year Population (Millions)	0,4	0,4	0,4	0,4
=	Per Capita Use (kg)	6,2	6,5	6,5	7,5
SCRAP GENERATION					
A	Total scrap (B+E)	1	1	1	2
B	New scrap (C+D)	0	0	0	0
C	Traded new scrap	0	0	0	0
D	Internal scrap	0	0	0	0
E	Old scrap	1	1	1	1
F	New casting scrap	0	0	0	0
G	New wrought scrap	0	0	0	0
H	Net scrap import	-1	-1	-1	-2
GROWTH RATES					
	GDP	0,0%	0,0%	0,0%	0,0%
	IP	0,0%	0,0%	0,0%	0,0%
	Apparent Aluminum Consumption	0,0%	0,0%	0,0%	0,0%

NETHERLANDS

ALUMINIUM USE		2005	2006	2007	2008
+	Primary Aluminium Production	334	284	297	317
+	Imports of Ingot	1329	1756	2029	1992
+	Imports of Mill Products	345	364	369	362
+	Recycling	ND	ND	ND	ND
-	Exports of Ingot	1486	1773	1869	1905
-	Exports of Mill Products	253	265	253	277
=	Apparent Aluminum Consumption	371,2	473,9	572,6	509,4
	Mid-Year Population (Millions)	16,4	16,5	16,6	16,7
=	Per Capita Use (kg)	22,6	28,7	34,5	30,5
SCRAP GENERATION					
A	Total scrap (B+E)	238	308	158	149
B	New scrap (C+D)	139	151	127	92
C	Traded new scrap	77	86	84	58
D	Internal scrap	62	64	44	34
E	Old scrap	99	157	30	58
F	New casting scrap	5	5	0	0
G	New wrought scrap	131	143	124	89
H	Net scrap import	-74	-138	-114	-55
GROWTH RATES					
	GDP	2,0%	3,4%	3,6%	2,0%
	IP	2,2%	2,9%	3,3%	-0,8%
	Apparent Aluminum Consumption	14,9%	27,7%	20,8%	-11,0%

POLAND

ALUMINIUM USE		2005	2006	2007	2008
+	Primary Aluminium Production	55	55	54	53
+	Imports of Ingot	205	252	302	264
+	Imports of Mill Products	198	245	281	270
+	Recycling	189	193	250	225
-	Exports of Ingot	83	80	78	82
-	Exports of Mill Products	104	127	132	136
=	Apparent Aluminum Consumption	460,1	537,9	677,4	594,0
	Mid-Year Population (Millions)	38,6	38,6	38,5	38,5
=	Per Capita Use (kg)	11,9	13,9	17,6	15,4
SCRAP GENERATION					
A	Total scrap (B+E)	297	323	344	319
B	New scrap (C+D)	166	190	169	177
C	Traded new scrap	101	114	127	136
D	Internal scrap	66	75	42	41
E	Old scrap	130	134	175	142
F	New casting scrap	40	43	54	59
G	New wrought scrap	126	146	115	117
H	Net scrap import	-44	-57	-56	-56
GROWTH RATES					
	GDP	3,6%	6,2%	6,8%	5,0%
	IP	3,7%	12,0%	9,4%	2,7%
	Apparent Aluminum Consumption	-0,5%	16,9%	25,9%	-12,3%

PORTUGAL

ALUMINIUM USE		2005	2006	2007	2008
+	Primary Aluminium Production	0	0	0	0
+	Imports of Ingot	239	254	232	232
+	Imports of Mill Products	60	61	70	60
+	Recycling	18	25	21	3
-	Exports of Ingot	141	153	131	127
-	Exports of Mill Products	15	26	39	40
=	Apparent Aluminum Consumption	160,3	160,7	153,0	127,8
	Mid-Year Population (Millions)	10,6	10,6	10,6	10,7
=	Per Capita Use (kg)	15,1	15,2	14,5	11,9
SCRAP GENERATION					
A	Total scrap (B+E)	80	80	73	54
B	New scrap (C+D)	50	54	42	38
C	Traded new scrap	34	35	28	24
D	Internal scrap	16	19	14	13
E	Old scrap	23	27	31	16
F	New casting scrap	6	6	5	5
G	New wrought scrap	44	48	37	33
H	Net scrap import	-39	-37	-38	-38
GROWTH RATES					
	GDP	0,9%	1,4%	1,9%	0,0%
	IP	0,0%	2,7%	1,7%	-3,5%
	Apparent Aluminum Consumption	9,4%	0,2%	-4,8%	-16,5%

ROMANIA

ALUMINIUM USE		2005	2006	2007	2008
+	Primary Aluminium Production	244	258	263	265
+	Imports of Ingot	3	4	10	16
+	Imports of Mill Products	36	53	66	65
+	Recycling	20	22	15	13
-	Exports of Ingot	39	23	32	68
-	Exports of Mill Products	167	208	187	161
=	Apparent Aluminum Consumption	95,8	105,8	135,5	130,1
	Mid-Year Population (Millions)	22,3	22,3	22,3	22,2
=	Per Capita Use (kg)	4,3	4,7	6,1	5,9
SCRAP GENERATION					
A	Total scrap (B+E)	52	66	45	43
B	New scrap (C+D)	44	51	39	41
C	Traded new scrap	16	15	18	20
D	Internal scrap	28	35	21	21
E	Old scrap	7	15	6	1
F	New casting scrap	5	3	2	2
G	New wrought scrap	37	46	35	37
H	Net scrap import	-4	-9	-9	-9
GROWTH RATES					
	GDP	4,2%	7,9%	6,3%	7,1%
	IP	-3,1%	9,3%	10,3%	2,7%
	Apparent Aluminum Consumption	39,0%	10,5%	28,0%	-4,0%

SLOVAKIA

ALUMINIUM USE		2005	2006	2007	2008
+	Primary Aluminium Production	ND	ND	ND	ND
+	Imports of Ingot	ND	ND	ND	ND
+	Imports of Mill Products	ND	ND	ND	ND
+	Recycling	ND	ND	ND	ND
-	Exports of Ingot	ND	ND	ND	ND
-	Exports of Mill Products	ND	ND	ND	ND
=	Apparent Aluminum Consumption	62,2	66,0	67,3	62,3
	Mid-Year Population (Millions)	5,4	5,4	5,4	5,5
=	Per Capita Use (kg)	11,6	12,3	12,5	11,4
SCRAP GENERATION					
A	Total scrap (B+E)	32	33	22	24
B	New scrap (C+D)	20	20	24	24
C	Traded new scrap	8	6	18	17
D	Internal scrap	12	13	6	7
E	Old scrap	12	13	0	0
F	New casting scrap	1	1	0	0
G	New wrought scrap	17	17	22	22
H	Net scrap import	6	7	0	0
GROWTH RATES					
	GDP	6,5%	8,5%	10,6%	6,2%
	IP	-2,5%	12,1%	16,3%	2,8%
	Apparent Aluminum Consumption	5,4%	6,2%	2,0%	-7,5%

SLOVENIA

ALUMINIUM USE		2005	2006	2007	2008
+	Primary Aluminium Production	ND	ND	ND	ND
+	Imports of Ingot	ND	ND	ND	ND
+	Imports of Mill Products	ND	ND	ND	ND
+	Recycling	ND	ND	ND	ND
-	Exports of Ingot	ND	ND	ND	ND
-	Exports of Mill Products	ND	ND	ND	ND
=	Apparent Aluminum Consumption	107,4	113,4	147,9	134,4
	Mid-Year Population (Millions)	2,0	2,0	2,0	2,0
=	Per Capita Use (kg)	53,8	56,8	73,8	67,1
SCRAP GENERATION					
A	Total scrap (B+E)	87	90	75	65
B	New scrap (C+D)	78	81	67	61
C	Traded new scrap	31	33	35	32
D	Internal scrap	47	48	32	29
E	Old scrap	10	9	8	4
F	New casting scrap	6	7	8	8
G	New wrought scrap	71	72	57	53
H	Net scrap import	12	24	22	28
GROWTH RATES					
	GDP	4,3%	5,8%	6,8%	3,5%
	IP	3,5%	5,7%	7,2%	2,5%
	Apparent Aluminum Consumption	0,0%	0,0%	0,0%	0,0%

SPAIN

ALUMINUM USE		2005	2006	2007	2008
+	Primary Aluminium Production	397	400	405	408
+	Imports of Ingot	335	388	435	367
+	Imports of Mill Products	260	284	310	249
+	Recycling	510	555	540	420
-	Exports of Ingot	116	139	142	163
-	Exports of Mill Products	188	237	261	285
=	Apparent Aluminum Consumption	1198,1	1252,2	1288,5	995,2
	Mid-Year Population (Millions)	40,3	40,4	40,4	40,5
=	Per Capita Use (kg)	29,7	31,0	31,9	24,6
SCRAP GENERATION					
A	Total scrap (B+E)	683	725	624	581
B	New scrap (C+D)	544	602	465	396
C	Traded new scrap	296	338	274	231
D	Internal scrap	248	264	191	165
E	Old scrap	139	123	159	185
F	New casting scrap	74	87	67	59
G	New wrought scrap	467	512	393	333
H	Net scrap import	78	98	111	6
GROWTH RATES					
	GDP	3,6%	4,0%	3,6%	0,9%
	IP	0,1%	3,7%	2,4%	-7,1%
	Apparent Aluminum Consumption	-0,2%	4,5%	2,9%	-22,8%

SWEDEN

ALUMINUM USE		2005	2006	2007	2008
+	Primary Aluminium Production	103	102	100	82
+	Imports of Ingot	135	150	213	192
+	Imports of Mill Products	145	156	176	164
+	Recycling	82	92	61	55
-	Exports of Ingot	98	114	90	95
-	Exports of Mill Products	97	108	118	104
=	Apparent Aluminum Consumption	268,8	277,8	342,1	293,1
	Mid-Year Population (Millions)	9,0	9,0	9,0	9,0
=	Per Capita Use (kg)	29,9	31,0	37,8	32,4
SCRAP GENERATION					
A	Total scrap (B+E)	189	195	172	158
B	New scrap (C+D)	123	131	106	99
C	Traded new scrap	58	64	64	60
D	Internal scrap	64	67	42	39
E	Old scrap	67	64	66	58
F	New casting scrap	9	11	13	11
G	New wrought scrap	112	119	92	87
H	Net scrap import	-43	-36	-69	-64
GROWTH RATES					
	GDP	3,3%	4,5%	2,7%	-0,5%
	IP	2,1%	5,3%	4,0%	-3,5%
	Apparent Aluminum Consumption	4,4%	3,4%	23,1%	-14,3%

UNITED KINGDOM

ALUMINUM USE		2005	2006	2007	2008
+	Primary Aluminium Production	366	362	365	327
+	Imports of Ingot	286	326	272	215
+	Imports of Mill Products	469	536	566	588
+	Recycling	284	374	334	296
-	Exports of Ingot	352	350	299	286
-	Exports of Mill Products	301	380	405	331
=	Apparent Aluminum Consumption	751,3	868,5	832,8	807,6
	Mid-Year Population (Millions)	60,4	60,6	60,8	61,1
=	Per Capita Use (kg)	12,4	14,3	13,7	13,2
SCRAP GENERATION					
A	Total scrap (B+E)	850	852	768	1104
B	New scrap (C+D)	389	436	350	285
C	Traded new scrap	181	208	225	201
D	Internal scrap	208	228	125	84
E	Old scrap	461	415	418	819
F	New casting scrap	16	31	35	28
G	New wrought scrap	371	402	311	254
H	Net scrap import	-358	-251	-310	-725
GROWTH RATES					
	GDP	2,2%	2,9%	2,6%	0,5%
	IP	-0,2%	1,5%	0,6%	-2,9%
	Apparent Aluminum Consumption	-21,9%	15,6%	-4,1%	-3,0%

EUROPEAN UNION

ALUMINUM USE		2005	2006	2007	2008
+	Primary Aluminium Production	3250	3056	3093	3049
+	Imports of Ingot	4674	5413	5913	5320
+	Imports of Mill Products	1095	1237	1421	1445
+	Recycling	4641	5037	5128	4644
-	Exports of Ingot	224	182	161	178
-	Exports of Mill Products	1008	1024	970	953
=	Apparent Aluminum Consumption	12428,0	13536,5	14423,8	13327,7
	Mid-Year Population (Millions)	488,9	490,0	490,3	490,9
=	Per Capita Use (kg)	25,4	27,6	29,4	27,1
SCRAP GENERATION					
A	Total scrap (B+E)	7792	8019	7547	7480
B	New scrap (C+D)	5840	5674	5322	4936
C	Traded new scrap	2773	2592	3035	2853
D	Internal scrap	3067	3083	2287	2083
E	Old scrap	1952	2344	2227	2544
F	New casting scrap	684	687	791	730
G	New wrought scrap	5125	4957	4500	4176
H	Net scrap import	-183	-333	-131	-769
GROWTH RATES					

ALBANIA

ALUMINUM USE		2005	2006	2007	2008
+	Primary Aluminium Production	0	0	0	0
+	Imports of Ingot	7	6	7	6
+	Imports of Mill Products	8	7	7	7
+	Recycling	0	0	0	0
-	Exports of Ingot	2	2	2	1
-	Exports of Mill Products	1	1	0	0
=	Apparent Aluminum Consumption	12,5	10,6	11,6	11,0
	Mid-Year Population (Millions)	3,5	3,6	3,6	3,6
=	Per Capita Use (kg)	3,6	2,9	3,2	3,0
SCRAP GENERATION					
A	Total scrap (B+E)	0	0	0	0
B	New scrap (C+D)	0	0	0	0
C	Traded new scrap	0	0	0	0
D	Internal scrap	0	0	0	0
E	Old scrap	0	0	0	0
F	New casting scrap	0	0	0	0
G	New wrought scrap	0	0	0	0
H	Net scrap import	0	0	0	0
GROWTH RATES					
	GDP	5,8%	5,4%	6,0%	6,1%
	IP	0,0%	0,0%	0,0%	0,0%
	Apparent Aluminum Consumption	40,1%	-15,3%	9,7%	-5,4%

BELARUS

ALUMINUM USE		2005	2006	2007	2008
+	Primary Aluminium Production	0	0	0	0
+	Imports of Ingot	0	0	0	0
+	Imports of Mill Products	7	10	11	7
+	Recycling	0	0	0	0
-	Exports of Ingot	0	0	0	0
-	Exports of Mill Products	0	0	1	1
=	Apparent Aluminum Consumption	6,8	9,4	9,8	6,5
	Mid-Year Population (Millions)	9,8	9,8	9,7	9,7
=	Per Capita Use (kg)	0,7	1,0	1,0	0,7
SCRAP GENERATION					
A	Total scrap (B+E)	0	0	0	0
B	New scrap (C+D)	0	0	0	0
C	Traded new scrap	0	0	0	0
D	Internal scrap	0	0	0	0
E	Old scrap	0	0	0	0
F	New casting scrap	0	0	0	0
G	New wrought scrap	0	0	0	0
H	Net scrap import	0	0	0	0
GROWTH RATES					
	GDP	9,4%	9,9%	8,2%	10,0%
	IP	0,0%	11,4%	8,7%	15,5%
	Apparent Aluminum Consumption	24,3%	39,3%	3,6%	-33,3%

BOSNIA-HERZEGOVINA

ALUMINIUM USE		2005	2006	2007	2008
+	Primary Aluminium Production	120	117	117	116
+	Imports of Ingot	0	1	2	1
+	Imports of Mill Products	4	3	5	5
+	Recycling	0	0	2	8
-	Exports of Ingot	103	97	72	75
-	Exports of Mill Products	1	1	3	7
=	Apparent Aluminum Consumption	19,5	23,8	50,3	47,8
	Mid-Year Population (Millions)	4,4	4,5	4,6	4,6
=	Per Capita Use (kg)	4,4	5,3	11,1	10,4
SCRAP GENERATION					
A	Total scrap (B+E)	13	12	10	17
B	New scrap (C+D)	10	12	10	12
C	Traded new scrap	8	10	8	9
D	Internal scrap	2	2	2	3
E	Old scrap	3	0	0	5
F	New casting scrap	6	6	5	5
G	New wrought scrap	5	5	4	6
H	Net scrap import	-11	-10	-6	-6
GROWTH RATES					
	GDP	3,9%	6,9%	6,0%	5,4%
	IP	6,1%	5,5%	8,6%	7,9%
	Apparent Aluminum Consumption	37,7%	21,7%	111,6%	-5,1%

CROATIA

ALUMINIUM USE		2005	2006	2007	2008
+	Primary Aluminium Production	0	0	0	0
+	Imports of Ingot	71	75	75	77
+	Imports of Mill Products	13	15	16	16
+	Recycling	18	18	17	6
-	Exports of Ingot	1	0	1	1
-	Exports of Mill Products	42	39	40	43
=	Apparent Aluminum Consumption	59,8	68,6	66,2	55,6
	Mid-Year Population (Millions)	4,5	4,5	4,5	4,5
=	Per Capita Use (kg)	13,3	15,3	14,7	12,3
SCRAP GENERATION					
A	Total scrap (B+E)	40	43	39	28
B	New scrap (C+D)	16	18	11	11
C	Traded new scrap	7	9	5	4
D	Internal scrap	9	10	6	6
E	Old scrap	24	25	28	17
F	New casting scrap	4	5	2	1
G	New wrought scrap	12	13	10	9
H	Net scrap import	-13	-16	-16	-16
GROWTH RATES					
	GDP	4,2%	4,7%	5,5%	2,4%
	IP	5,1%	4,1%	4,9%	1,2%
	Apparent Aluminum Consumption	29,3%	14,7%	-3,5%	-16,1%

ICELAND

ALUMINIUM USE		2005	2006	2007	2008
+	Primary Aluminium Production	271	325	453	770
+	Imports of Ingot	1	0	0	0
+	Imports of Mill Products	12	21	6	4
+	Recycling	4	5	6	5
-	Exports of Ingot	284	303	446	761
-	Exports of Mill Products	0	0	0	0
=	Apparent Aluminum Consumption	4,9	47,2	19,4	17,9
	Mid-Year Population (Millions)	0,3	0,3	0,3	0,3
=	Per Capita Use (kg)	16,9	160,6	64,5	59,7
SCRAP GENERATION					
A	Total scrap (B+E)	5	9	10	9
B	New scrap (C+D)	3	7	8	8
C	Traded new scrap	3	7	8	8
D	Internal scrap	0	0	0	0
E	Old scrap	2	2	2	1
F	New casting scrap	0	0	0	0
G	New wrought scrap	1	4	4	0
H	Net scrap import	-1	-5	-4	-4
GROWTH RATES					
	GDP	7,5%	4,3%	5,6%	1,3%
	IP	ND	ND	ND	ND
	Apparent Aluminum Consumption	-40,8%	858,3%	-59,0%	-7,5%

MACEDONIA

ALUMINIUM USE		2005	2006	2007	2008
+	Primary Aluminium Production	0	0	0	0
+	Imports of Ingot	1	1	1	2
+	Imports of Mill Products	4	3	3	5
+	Recycling	0	0	0	0
-	Exports of Ingot	0	0	0	0
-	Exports of Mill Products	0	0	1	1
=	Apparent Aluminum Consumption	4,1	3,0	3,3	5,7
	Mid-Year Population (Millions)	2,0	2,0	2,1	2,1
=	Per Capita Use (kg)	2,0	1,5	1,6	2,7
SCRAP GENERATION					
A	Total scrap (B+E)	0	0	0	0
B	New scrap (C+D)	0	0	0	0
C	Traded new scrap	0	0	0	0
D	Internal scrap	0	0	0	0
E	Old scrap	0	0	0	0
F	New casting scrap	0	0	0	0
G	New wrought scrap	0	0	0	0
H	Net scrap import	0	0	0	0
GROWTH RATES					
	GDP	4,1%	4,1%	5,9%	5,0%
	IP	7,0%	2,5%	3,7%	5,5%
	Apparent Aluminum Consumption	95,7%	-26,8%	11,1%	71,8%

MOLDAVIA

ALUMINUM USE		2005	2006	2007	2008
+	Primary Aluminium Production	0	0	0	0
+	Imports of Ingot	0	0	0	0
+	Imports of Mill Products	2	2	2	3
+	Recycling	0	0	0	0
-	Exports of Ingot	0	0	0	0
-	Exports of Mill Products	0	0	0	0
=	Apparent Aluminum Consumption	2,2	2,2	2,2	2,9
	Mid-Year Population (Millions)	4,3	4,3	4,3	4,3
=	Per Capita Use (kg)	0,5	0,5	0,5	0,7
SCRAP GENERATION					
A	Total scrap (B+E)	0	0	0	0
B	New scrap (C+D)	0	0	0	0
C	Traded new scrap	0	0	0	0
D	Internal scrap	0	0	0	0
E	Old scrap	0	0	0	0
F	New casting scrap	0	0	0	0
G	New wrought scrap	0	0	0	0
H	Net scrap import	0	0	0	0
GROWTH RATES					
	GDP	7,5%	4,8%	4,0%	7,2%
	IP	7,0%	-4,8%	-1,3%	1,5%
	Apparent Aluminum Consumption	22,3%	1,8%	0,4%	27,5%

NORWAY

ALUMINUM USE		2005	2006	2007	2008
+	Primary Aluminium Production	1387	1379	1368	1358
+	Imports of Ingot	380	400	508	440
+	Imports of Mill Products	43	53	54	47
+	Recycling	46	51	50	48
-	Exports of Ingot	1524	1539	1610	1584
-	Exports of Mill Products	229	243	239	231
=	Apparent Aluminum Consumption	102,7	100,9	131,5	78,0
	Mid-Year Population (Millions)	4,6	4,6	4,6	4,7
=	Per Capita Use (kg)	22,4	21,9	28,3	16,7
SCRAP GENERATION					
A	Total scrap (B+E)	147	151	116	93
B	New scrap (C+D)	132	137	109	90
C	Traded new scrap	47	49	50	42
D	Internal scrap	85	88	59	48
E	Old scrap	14	14	7	3
F	New casting scrap	6	6	6	3
G	New wrought scrap	102	117	90	73
H	Net scrap import	-16	-12	-6	-7
GROWTH RATES					
	GDP	4,5%	4,5%	5,5%	2,1%
	IP	2,8%	5,6%	5,8%	2,8%
	Apparent Aluminum Consumption	19,5%	-1,8%	30,4%	-40,7%

SERBIA-MONTENEGRO

ALUMINUM USE		2005	2006	2007	2008
+	Primary Aluminium Production	120	120	120	120
+	Imports of Ingot	40	40	40	40
+	Imports of Mill Products	17	20	29	30
+	Recycling	4	6	5	5
-	Exports of Ingot	93	13	7	13
-	Exports of Mill Products	43	49	58	52
=	Apparent Aluminum Consumption	45,3	123,5	128,7	130,7
	Mid-Year Population (Millions)	10,1	10,1	10,2	10,2
=	Per Capita Use (kg)	4,5	12,2	12,6	12,8
SCRAP GENERATION					
A	Total scrap (B+E)	11	10	9	18
B	New scrap (C+D)	10	10	10	18
C	Traded new scrap	6	6	5	5
D	Internal scrap	4	4	4	14
E	Old scrap	0	0	0	0
F	New casting scrap	0	0	0	0
G	New wrought scrap	9	9	8	17
H	Net scrap import	-2	0	0	0
GROWTH RATES					
	GDP	6,2%	5,2%	6,9%	5,5%
	IP	0,0%	4,7%	3,7%	1,1%
	Apparent Aluminum Consumption	20,7%	172,6%	4,2%	1,6%

SWITZERLAND

ALUMINUM USE		2005	2006	2007	2008
+	Primary Aluminium Production	45	12	0	0
+	Imports of Ingot	132	191	215	190
+	Imports of Mill Products	133	156	167	159
+	Recycling	7	0	0	0
-	Exports of Ingot	14	21	23	10
-	Exports of Mill Products	149	163	173	169
=	Apparent Aluminum Consumption	153,7	175,7	186,5	169,9
	Mid-Year Population (Millions)	7,5	7,5	7,6	7,6
=	Per Capita Use (kg)	20,5	23,5	24,5	22,4
SCRAP GENERATION					
A	Total scrap (B+E)	120	137	109	114
B	New scrap (C+D)	113	125	110	94
C	Traded new scrap	97	104	110	94
D	Internal scrap	16	21	0	0
E	Old scrap	7	13	0	20
F	New casting scrap	5	5	6	5
G	New wrought scrap	108	119	104	89
H	Net scrap import	-97	-117	-109	-114
GROWTH RATES					
	GDP	2,6%	3,6%	3,6%	1,8%
	IP	2,7%	7,8%	9,5%	1,3%
	Apparent Aluminum Consumption	-3,0%	14,3%	6,2%	-8,9%

TURKEY

ALUMINIUM USE		2005	2006	2007	2008
+	Primary Aluminium Production	60	60	63	61
+	Imports of Ingot	387	464	572	598
+	Imports of Mill Products	75	85	104	115
+	Recycling	81	89	123	118
-	Exports of Ingot	27	48	61	61
-	Exports of Mill Products	170	193	230	233
=	Apparent Aluminum Consumption	406,5	457,2	571,9	598,7
	Mid-Year Population (Millions)	68,6	69,4	70,3	71,9
=	Per Capita Use (kg)	5,9	6,6	8,1	8,3
SCRAP GENERATION					
A	Total scrap (B+E)	160	185	216	221
B	New scrap (C+D)	173	175	200	216
C	Traded new scrap	63	74	100	112
D	Internal scrap	109	102	101	105
E	Old scrap	13	10	16	5
F	New casting scrap	14	18	28	31
G	New wrought scrap	158	157	172	185
H	Net scrap import	5	5	5	0
GROWTH RATES					
	GDP	8,4%	6,9%	4,7%	0,9%
	IP	5,4%	7,8%	6,9%	-0,9%
	Apparent Aluminum Consumption	8,8%	12,5%	25,1%	4,7%

UKRAINE

ALUMINIUM USE		2005	2006	2007	2008
+	Primary Aluminium Production	114	113	114	115
+	Imports of Ingot	2	2	2	1
+	Imports of Mill Products	18	18	20	19
+	Recycling	70	70	70	70
-	Exports of Ingot	148	148	148	148
-	Exports of Mill Products	3	4	3	5
=	Apparent Aluminum Consumption	52,7	50,9	55,4	52,2
	Mid-Year Population (Millions)	47,0	46,6	46,3	45,7
=	Per Capita Use (kg)	1,1	1,1	1,2	1,1
SCRAP GENERATION					
A	Total scrap (B+E)	0	0	0	0
B	New scrap (C+D)	0	0	0	0
C	Traded new scrap	0	0	0	0
D	Internal scrap	0	0	0	0
E	Old scrap	0	0	0	0
F	New casting scrap	0	0	0	0
G	New wrought scrap	0	0	0	0
H	Net scrap import	0	0	0	0
GROWTH RATES					
	GDP	2,7%	7,3%	7,9%	2,1%
	IP	3,1%	6,2%	10,2%	-3,1%
	Apparent Aluminum Consumption	38,2%	-3,4%	9,0%	-5,8%

EUROPE

ALUMINUM USE		2005	2006	2007	2008
+	Primary Aluminium Production	5367	5181	5328	5589
+	Imports of Ingot	8693	10033	11138	10156
+	Imports of Mill Products	4888	5563	6088	6065
+	Recycling	4871	5276	5401	4905
-	Exports of Ingot	6275	6683	6880	7108
-	Exports of Mill Products	5374	5992	6283	5995
=	Apparent Aluminum Consumption	12170,5	13379,5	14792,8	13611,5
	Mid-Year Population (Millions)	655,5	657,2	658,4	660,1
=	Per Capita Use (kg)	18,6	20,4	22,5	20,6
SCRAP GENERATION					
A	Total scrap (B+E)	8388	8594	8057	7980
B	New scrap (C+D)	6326	6203	5781	5385
C	Traded new scrap	2975	2854	3321	3127
D	Internal scrap	3351	3349	2460	2258
E	Old scrap	2062	2415	2278	2596
F	New casting scrap	714	730	837	776
G	New wrought scrap	5560	5413	4892	4554
H	Net scrap import	-332	-482	-267	-916
GROWTH RATES					

DEFINITIONS AND ABBREVIATIONS

Values in 1000 tonnes unless stated otherwise.	
Apparent aluminium consumption is measured at the semi fabrication (mill products) level and includes the production of rollers, extruders and foundries plus the net imports of semis (mill products).	Traded new scrap includes tolled and purchased scrap. This scrap can come from primary producers, rolling mills, extruders and customers. Internal scrap includes scrap that stays within the rolling or extrusion plant or the company and that is not traded. Casting scrap is generated during foundry production (traded scrap only). Wrought scrap is generated during the rolling, extrusion production (traded and internal scrap) and during the production of finished products. Old scrap includes all scrap that comes from products that were already in use.
Primary Production is measured at the stage of liquid production.	
Total European recycling based on statistics. Country split up based on mass flow modelling and statistics where available. Please use data for old scrap with caution.	
Scrap flows based on mass flow modelling. Ingot trade includes HS code 7601.	N.A. means not available.
Mill product trade includes HS code 7603+7604+7605+7606 +7608+7614.	Countries with too few recyclers or one semi fabricator are marked as not disclosable (N.D)
Scrap trade includes HS code 76020090+76020011+7602 0019 .	Trade data used for EU27 include trade to and from the EU27 only.
Total scrap generation includes all scrap generated in a country. New scrap generation includes all scrap generated at primary producers (dross), rolling mills, extruders, foundries and at customer plants (production of finished products). For foundries scrap that is generated and melted down at the same plant is not included.	Trade data used for Europe include trade to and from Europe and internal European trade. Trade is estimated for Albania, Belarus, Bosnia-Herzegovina, Macedonia, Moldavia, Ukraine and Norway.
	Trade data used for Europe include trade to and from Europe and internal European trade. Trade is estimated for Albania, Belarus, Bosnia-Herzegovina, Macedonia, Moldavia, Ukraine and Norway.

SOURCES

Nemetal (Austria), GLFA (France), GDA and VAR (Germany), Aluminium Association of Greece (Greece), Centroal and ASSIRAL (Italy), ANEXPA and ASERAL (Spain), Aluminium-Verband Schweiz (Switzerland), Talsad (Turkey), ALFED (UK), OEA (Europe), IAI (Global), AA (for the concept), GTA, Consensus and OECD.

RELIABILITY STATEMENT

This information is given to the best of our knowledge, but without warranty. The application, use and processing of the products is beyond our control and, therefore, entirely your own responsibility.

FURTHER INFORMATION

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ALUMINIUM USE IN EUROPE
COUNTRY PROFILES
2005-2008

