

The background of the entire page is a close-up photograph of numerous aluminum pipes. The pipes are arranged in a grid-like pattern, with some in sharp focus in the foreground and others blurred in the background. The lighting creates a warm, orange-red glow, highlighting the metallic texture of the pipes.

ALUMINIUM USE IN EUROPE COUNTRY PROFILES

2004-2007



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

Content

Purpose	2	Romania	13
Austria	3	Slovakia	14
Belgium	3	Slovenia	14
Bulgaria	4	Spain	15
Cyprus	4	Sweden	15
Czech Rep	5	United Kindom	16
Denmark	5	European Union	16
Estonia	6	Albania	17
Finland	6	Belarus	17
France	7	Bosnia-Herzegovina	18
Germany	7	Croatia	18
Greece	8	Iceland	19
Hungary	8	Macedonia	19
Ireland	9	Moldavia	20
Italy	9	Norway	20
Latvia	10	Serbia-Montenegro	21
Lithuania	10	Switzerland	21
Luxembourg	11	Turkey	22
Malta	11	Ukraine	22
Netherlands	12	European Union	23
Poland	12	Definitions and	24
Portugal	13	abbreviations	
		Sources	25

AUSTRIA

ALUMINUM USE		2004	2005	2006	2007
+	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	320,1	259,7	329,1	408,5
	Mid-Year Population (Millions)	8,2	8,2	8,2	8,2
=	Per Capita Use (kg)	39,0	31,6	40,1	49,8
SCRAP GENERATION					
A	Total scrap (B+E)	235	209	234	225
B	New scrap (C+D)	198	187	202	180
C	Traded new scrap	ND	ND	ND	ND
D	Internal scrap	ND	ND	ND	ND
E	Old scrap	37	22	32	45
F	New casting scrap	19	17	18	27
G	New wrought scrap	180	170	184	153
H	Net scrap import	56	85	80	80
GROWTH RATES					
	GDP	2,5%	2,9%	3,4%	3,1%
	IP	5,9%	5,4%	6,8%	4,8%
	Apparent Aluminum Consumption	0,0%	-18,9%	26,7%	24,1%

BELGIUM

ALUMINUM USE		2004	2005	2006	2007
+	Primary Aluminium Production	0	0	0	0
+	Imports of Ingot	741	757	728	755
+	Imports of Mill Products	232	256	259	302
+	Recycling	116	85	110	115
-	Exports of Ingot	301	300	237	202
-	Exports of Mill Products	435	449	506	543
=	Apparent Aluminum Consumption	352,3	348,3	354,3	427,5
	Mid-Year Population (Millions)	10,3	10,4	10,4	10,4
=	Per Capita Use (kg)	34,2	33,3	34,1	41,1
SCRAP GENERATION					
A	Total scrap (B+E)	268	244	274	221
B	New scrap (C+D)	239	238	267	213
C	Traded new scrap	ND	ND	ND	ND
D	Internal scrap	ND	ND	ND	ND
E	Old scrap	29	6	7	7
F	New casting scrap	6	6	5	6
G	New wrought scrap	233	232	262	207
H	Net scrap import	15	7	21	16
GROWTH RATES					
	GDP	2,7%	2,0%	2,9%	2,8%
	IP	3,1%	-0,1%	5,2%	2,5%
	Apparent Aluminum Consumption	0,0%	-1,1%	1,7%	20,7%

BULGARIA

ALUMINIUM USE		2004	2005	2006	2007
+	Primary Aluminium Production	0	0	0	0
+	Imports of Ingot	36	41	67	59
+	Imports of Mill Products	23	27	36	46
+	Recycling	3	5	5	30
-	Exports of Ingot	5	5	12	11
-	Exports of Mill Products	17	16	27	33
=	Apparent Aluminum Consumption	39,8	51,3	68,8	91,3
	Mid-Year Population (Millions)	7,5	7,5	7,4	7,3
=	Per Capita Use (kg)	5,3	6,9	9,3	12,5
SCRAP GENERATION					
A	Total scrap (B+E)	18	27	30	61
B	New scrap (C+D)	13	27	29	30
C	Traded new scrap	7	14	15	18
D	Internal scrap	6	13	14	11
E	Old scrap	5	0	2	31
F	New casting scrap	0	3	3	5
G	New wrought scrap	13	24	26	24
H	Net scrap import	-9	-9	-12	-20
GROWTH RATES					
	GDP	6,6%	6,2%	6,3%	6,2%
	IP	17,1%	6,7%	5,9%	9,2%
	Apparent Aluminum Consumption	0,0%	28,9%	34,0%	32,7%

CYPRUS

ALUMINIUM USE		2004	2005	2006	2007
+	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	14,0	12,3	15,1	13,8
	Mid-Year Population (Millions)	0,8	0,8	0,8	0,8
=	Per Capita Use (kg)	17,6	15,3	19,7	18,0
SCRAP GENERATION					
A	Total scrap (B+E)	10	10	11	8
B	New scrap (C+D)	7	7	8	5
C	Traded new scrap	3	3	4	2
D	Internal scrap	4	4	4	3
E	Old scrap	3	3	3	3
F	New casting scrap	0	0	0	0
G	New wrought scrap	7	7	8	5
H	Net scrap import	-4	-5	-5	-5
GROWTH RATES					
	GDP	4,2%	3,9%	4,0%	4,4%
	IP	0,0%	0,0%	0,0%	0,0%
	Apparent Aluminum Consumption	0,0%	-12,6%	23,1%	-8,6%

CZECH REPUBLIC

ALUMINIUM USE		2004	2005	2006	2007
+	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	241,4	243,3	307,7	403,3
	Mid-Year Population (Millions)	10,2	10,2	10,2	10,2
=	Per Capita Use (kg)	23,6	23,8	30,2	39,5
SCRAP GENERATION					
A	Total scrap (B+E)	115	111	127	118
B	New scrap (C+D)	75	76	89	81
C	Traded new scrap	34	34	45	58
D	Internal scrap	41	42	44	23
E	Old scrap	40	35	38	37
F	New casting scrap	9	11	15	22
G	New wrought scrap	66	65	74	58
H	Net scrap import	-10	-5	-5	4
GROWTH RATES					
	GDP	4,5%	6,4%	6,4%	6,6%
	IP	9,6%	6,7%	11,1%	8,2%
	Apparent Aluminum Consumption	0,0%	0,8%	26,5%	31,1%

DENMARK

ALUMINIUM USE		2004	2005	2006	2007
+	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	143,4	136,0	136,1	110,2
	Mid-Year Population (Millions)	5,4	5,4	5,5	5,5
=	Per Capita Use (kg)	26,6	25,1	24,7	20,0
SCRAP GENERATION					
A	Total scrap (B+E)	61	64	64	49
B	New scrap (C+D)	49	47	47	32
C	Traded new scrap	34	33	32	20
D	Internal scrap	14	14	15	12
E	Old scrap	12	17	17	17
F	New casting scrap	6	8	4	1
G	New wrought scrap	43	39	43	30
H	Net scrap import	-14	-12	-12	16
GROWTH RATES					
	GDP	2,3%	2,5%	3,9%	1,7%
	IP	-0,3%	1,7%	4,1%	3,9%
	Apparent Aluminum Consumption	0,0%	-5,2%	0,1%	-19,0%

ESTONIA

ALUMINIUM USE		2004	2005	2006	2007
+	Primary Aluminium Production	0	0	0	0
+	Imports of Ingot	6	2	7	7
+	Imports of Mill Products	12	13	16	17
+	Recycling	0	2	2	5
-	Exports of Ingot	5	2	3	8
-	Exports of Mill Products	2	2	1	0
=	Apparent Aluminum Consumption	10,8	12,4	21,0	20,8
	Mid-Year Population (Millions)	1,3	1,3	1,3	1,3
=	Per Capita Use (kg)	8,3	9,2	15,6	15,5
SCRAP GENERATION					
A	Total scrap (B+E)	6	7	10	15
B	New scrap (C+D)	1	1	2	2
C	Traded new scrap	1	1	2	2
D	Internal scrap	0	0	0	0
E	Old scrap	4	6	8	13
F	New casting scrap	0	0	0	0
G	New wrought scrap	1	1	2	2
H	Net scrap import	-6	-6	-8	-10
GROWTH RATES					
	GDP	8,3%	10,2%	11,2%	7,1%
	IP	10,5%	11,0%	9,9%	6,7%
	Apparent Aluminum Consumption	0,0%	14,6%	69,4%	-0,8%

FINLAND

ALUMINIUM USE		2004	2005	2006	2007
+	Primary Aluminium Production	0	0	0	0
+	Imports of Ingot	41	45	41	51
+	Imports of Mill Products	45	45	51	53
+	Recycling	39	40	37	30
-	Exports of Ingot	17	14	11	13
-	Exports of Mill Products	13	15	18	17
=	Apparent Aluminum Consumption	94,4	100,6	99,4	103,3
	Mid-Year Population (Millions)	5,2	5,2	5,2	5,2
=	Per Capita Use (kg)	18,1	19,2	19,1	19,9
SCRAP GENERATION					
A	Total scrap (B+E)	60	61	63	60
B	New scrap (C+D)	33	34	39	30
C	Traded new scrap	16	17	19	19
D	Internal scrap	17	18	19	11
E	Old scrap	27	27	25	30
F	New casting scrap	1	1	2	2
G	New wrought scrap	31	33	37	28
H	Net scrap import	-4	-4	-8	-20
GROWTH RATES					
	GDP	3,7%	2,8%	4,9%	4,5%
	IP	4,8%	0,6%	9,5%	4,3%
	Apparent Aluminum Consumption	0,0%	6,6%	-1,2%	4,0%

FRANCE

ALUMINUM USE		2004	2005	2006	2007
+	Primary Aluminium Production	447	442	442	428
+	Imports of Ingot	517	518	596	597
+	Imports of Mill Products	502	565	649	700
+	Recycling	405	404	401	403
-	Exports of Ingot	148	173	215	182
-	Exports of Mill Products	514	553	589	590
=	Apparent Aluminum Consumption	1208,5	1203,2	1284,7	1356,0
	Mid-Year Population (Millions)	62,5	62,9	63,6	63,7
=	Per Capita Use (kg)	19,3	19,1	20,2	21,3
SCRAP GENERATION					
A	Total scrap (B+E)	910	943	915	844
B	New scrap (C+D)	637	612	630	539
C	Traded new scrap	293	262	262	290
D	Internal scrap	343	349	369	249
E	Old scrap	273	331	284	305
F	New casting scrap	83	76	67	75
G	New wrought scrap	549	531	559	459
H	Net scrap import	-163	-191	-147	-193
GROWTH RATES					
	GDP	2,2%	1,9%	2,4%	2,1%
	IP	2,1%	0,4%	1,3%	1,4%
	Apparent Aluminum Consumption	0,0%	-0,4%	6,8%	5,6%

GERMANY

ALUMINUM USE		2004	2005	2006	2007
+	Primary Aluminium Production	668	643	516	551
+	Imports of Ingot	1858	1851	2203	2295
+	Imports of Mill Products	1015	1033	1177	1304
+	Recycling	1093	1118	1202	1264
-	Exports of Ingot	465	447	451	483
-	Exports of Mill Products	1311	1354	1520	1589
=	Apparent Aluminum Consumption	2858,8	2843,5	3127,1	3341,3
	Mid-Year Population (Millions)	82,4	82,4	82,4	82,4
=	Per Capita Use (kg)	34,7	34,5	37,9	40,5
SCRAP GENERATION					
A	Total scrap (B+E)	2180	2278	2435	2171
B	New scrap (C+D)	1783	1736	1931	1709
C	Traded new scrap	749	675	785	904
D	Internal scrap	1033	1062	1146	805
E	Old scrap	397	542	503	461
F	New casting scrap	162	166	178	213
G	New wrought scrap	1615	1564	1748	1490
H	Net scrap import	-61	-106	-95	-111
GROWTH RATES					
	GDP	1,1%	0,8%	2,9%	2,5%
	IP	2,5%	2,8%	6,0%	5,9%
	Apparent Aluminum Consumption	0,0%	-0,5%	10,0%	6,9%

GREECE

ALUMINUM USE		2004	2005	2006	2007
+	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	259,5	291,8	303,4	398,2
	Mid-Year Population (Millions)	10,6	10,7	10,7	10,7
=	Per Capita Use (kg)	24,5	27,3	28,4	37,2
SCRAP GENERATION					
A	Total scrap (B+E)	253	242	264	254
B	New scrap (C+D)	229	204	209	201
C	Traded new scrap	87	72	76	89
D	Internal scrap	142	132	133	112
E	Old scrap	23	38	55	53
F	New casting scrap	3	3	3	10
G	New wrought scrap	225	200	205	189
H	Net scrap import	2	3	-1	34
GROWTH RATES					
	GDP	4,6%	3,8%	4,2%	4,0%
	IP	1,2%	-0,9%	0,5%	1,9%
	Apparent Aluminum Consumption	0,0%	12,4%	4,0%	31,2%

HUNGARY

ALUMINUM USE		2004	2005	2006	2007
+	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	337,8	173,1	215,5	273,9
	Mid-Year Population (Millions)	10,0	10,0	10,0	10,0
=	Per Capita Use (kg)	33,8	17,3	21,6	27,4
SCRAP GENERATION					
A	Total scrap (B+E)	162	214	213	189
B	New scrap (C+D)	120	122	122	107
C	Traded new scrap	50	48	47	40
D	Internal scrap	70	74	75	67
E	Old scrap	42	92	92	82
F	New casting scrap	19	20	20	13
G	New wrought scrap	101	102	102	94
H	Net scrap import	-26	-25	14	13
GROWTH RATES					
	GDP	4,8%	4,1%	3,9%	1,3%
	IP	7,3%	7,0%	9,9%	8,1%
	Apparent Aluminum Consumption	0,0%	-48,7%	24,5%	27,1%

IRELAND

ALUMINIUM USE		2004	2005	2006	2007
+	Primary Aluminium Production	0	0	0	0
+	Imports of Ingot	6	4	3	1
+	Imports of Mill Products	44	45	49	46
+	Recycling	6	6	3	15
-	Exports of Ingot	4	4	5	6
-	Exports of Mill Products	4	3	3	3
=	Apparent Aluminum Consumption	48,5	48,6	46,1	53,1
	Mid-Year Population (Millions)	4,0	4,0	4,0	4,1
=	Per Capita Use (kg)	12,0	12,2	11,5	12,9
SCRAP GENERATION					
A	Total scrap (B+E)	19	16	22	37
B	New scrap (C+D)	8	10	9	11
C	Traded new scrap	8	10	9	11
D	Internal scrap	0	0	0	0
E	Old scrap	12	13	12	26
F	New casting scrap	0	0	0	2
G	New wrought scrap	8	10	9	9
H	Net scrap import	-13	-16	-19	-23
GROWTH RATES					
	GDP	4,7%	6,4%	5,7%	6,0%
	IP	0,5%	3,0%	5,0%	7,2%
	Apparent Aluminum Consumption	0,0%	0,3%	-5,2%	15,1%

ITALY

ALUMINIUM USE		2004	2005	2006	2007
+	Primary Aluminium Production	195	193	194	183
+	Imports of Ingot	908	901	990	1079
+	Imports of Mill Products	480	445	497	549
+	Recycling	1018	1053	1065	1102
-	Exports of Ingot	49	68	101	123
-	Exports of Mill Products	347	361	409	431
=	Apparent Aluminum Consumption	2205,1	2162,6	2236,5	2359,4
	Mid-Year Population (Millions)	58,1	58,1	58,1	58,1
=	Per Capita Use (kg)	38,0	37,2	38,5	40,6
SCRAP GENERATION					
A	Total scrap (B+E)	1044	1106	1111	983
B	New scrap (C+D)	891	863	904	789
C	Traded new scrap	539	507	540	516
D	Internal scrap	352	356	365	272
E	Old scrap	153	243	206	194
F	New casting scrap	218	225	236	228
G	New wrought scrap	671	636	667	559
H	Net scrap import	320	297	313	385
GROWTH RATES					
	GDP	1,4%	0,7%	1,9%	1,4%
	IP	-0,3%	-0,8%	2,6%	-0,2%
	Apparent Aluminum Consumption	0,0%	-1,9%	3,4%	5,5%

LATVIA

ALUMINIUM USE		2004	2005	2006	2007
+	Primary Aluminium Production	0	0	0	0
+	Imports of Ingot	5	2	1	0
+	Imports of Mill Products	3	5	6	7
+	Recycling	29	29	18	22
-	Exports of Ingot	33	30	18	19
-	Exports of Mill Products	0	0	0	0
=	Apparent Aluminum Consumption	2,6	4,9	5,7	9,4
	Mid-Year Population (Millions)	2,3	2,3	2,3	2,3
=	Per Capita Use (kg)	1,1	2,1	2,5	4,1
SCRAP GENERATION					
A	Total scrap (B+E)	8	13	12	17
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	8	12	12	16
F	New casting scrap	0	0	0	0
G	New wrought scrap	0	0	0	0
H	Net scrap import	20	15	5	4
GROWTH RATES					
	GDP	8,7%	10,6%	12,2%	10,3%
	IP	5,2%	6,0%	5,0%	0,4%
	Apparent Aluminum Consumption	0,0%	84,9%	16,5%	67,0%

LITHUANIA

ALUMINIUM USE		2004	2005	2006	2007
+	Primary Aluminium Production	0	0	0	0
+	Imports of Ingot	1	1	1	1
+	Imports of Mill Products	7	9	12	13
+	Recycling	3	3	3	4
-	Exports of Ingot	4	4	3	3
-	Exports of Mill Products	1	2	1	1
=	Apparent Aluminum Consumption	6,8	8,0	10,7	12,4
	Mid-Year Population (Millions)	3,6	3,6	3,6	3,6
=	Per Capita Use (kg)	1,9	2,2	3,0	3,4
SCRAP GENERATION					
A	Total scrap (B+E)	14	13	6	6
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	13	12	5	5
F	New casting scrap	0	0	0	0
G	New wrought scrap	1	1	1	1
H	Net scrap import	-11	-10	-4	-2
GROWTH RATES					
	GDP	7,3%	7,9%	7,7%	8,8%
	IP	10,8%	7,1%	7,3%	4,0%
	Apparent Aluminum Consumption	0,0%	17,4%	33,9%	16,5%

LUXEMBOURG

ALUMINIUM USE		2004	2005	2006	2007
+	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	36,3	5,8	7,3	10,4
	Mid-Year Population (Millions)	0,5	0,5	0,5	0,5
=	Per Capita Use (kg)	80,4	12,6	15,5	22,2
SCRAP GENERATION					
A	Total scrap (B+E)	38	29	34	9
B	New scrap (C+D)	36	27	32	3
C	Traded new scrap	7	5	9	3
D	Internal scrap	29	21	23	0
E	Old scrap	2	2	2	6
F	New casting scrap	0	0	0	0
G	New wrought scrap	36	27	32	3
H	Net scrap import	86	102	191	166
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		2004	2005	2006	2007
+	Primary Aluminium Production	0	0	0	0
+	Imports of Ingot	0	0	0	0
+	Imports of Mill Products	2	3	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	2,3	2,5	2,4	2,6
	Mid-Year Population (Millions)	0,4	0,4	0,4	0,4
=	Per Capita Use (kg)	5,7	6,2	5,8	6,5
SCRAP GENERATION					
A	Total scrap (B+E)	2	1	1	1
B	New scrap (C+D)	1	0	0	0
C	Traded new scrap	1	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	1	0	0	0
H	Net scrap import	-2	-1	-1	-1
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		2004	2005	2006	2007
+	Primary Aluminium Production	330	334	284	297
+	Imports of Ingot	1292	1329	1756	2029
+	Imports of Mill Products	335	345	364	369
+	Recycling	100	102	107	0
-	Exports of Ingot	1477	1486	1773	1869
-	Exports of Mill Products	257	253	232	253
=	Apparent Aluminum Consumption	323,1	371,2	507,0	572,6
	Mid-Year Population (Millions)	16,3	16,4	16,5	16,6
=	Per Capita Use (kg)	19,9	22,6	30,7	34,5
SCRAP GENERATION					
A	Total scrap (B+E)	212	238	308	158
B	New scrap (C+D)	128	139	151	127
C	Traded new scrap	72	77	86	84
D	Internal scrap	56	62	64	44
E	Old scrap	84	99	157	30
F	New casting scrap	4	5	5	0
G	New wrought scrap	122	131	143	124
H	Net scrap import	-57	-74	-138	-114
GROWTH RATES					
	GDP	2,2%	2,0%	3,4%	3,5%
	IP	3,4%	2,0%	2,7%	3,2%
	Apparent Aluminum Consumption	0,0%	14,9%	36,6%	12,9%

POLAND

ALUMINIUM USE		2004	2005	2006	2007
+	Primary Aluminium Production	54	55	55	54
+	Imports of Ingot	207	205	252	302
+	Imports of Mill Products	176	198	245	281
+	Recycling	186	189	193	250
-	Exports of Ingot	71	83	80	78
-	Exports of Mill Products	90	104	127	132
=	Apparent Aluminum Consumption	462,6	460,1	537,9	677,4
	Mid-Year Population (Millions)	38,6	38,6	38,5	38,5
=	Per Capita Use (kg)	12,0	11,9	14,0	17,6
SCRAP GENERATION					
A	Total scrap (B+E)	296	297	323	344
B	New scrap (C+D)	160	166	190	169
C	Traded new scrap	91	101	114	127
D	Internal scrap	70	66	75	42
E	Old scrap	136	130	134	175
F	New casting scrap	36	40	43	54
G	New wrought scrap	124	126	146	115
H	Net scrap import	-43	-44	-57	-56
GROWTH RATES					
	GDP	5,3%	3,6%	6,2%	6,6%
	IP	12,6%	3,7%	11,3%	9,5%
	Apparent Aluminum Consumption	0,0%	-0,5%	16,9%	25,9%

PORTUGAL

ALUMINIUM USE		2004	2005	2006	2007
+	Primary Aluminium Production	0	0	0	0
+	Imports of Ingot	211	239	254	232
+	Imports of Mill Products	53	60	61	70
+	Recycling	5	18	25	21
-	Exports of Ingot	106	141	153	131
-	Exports of Mill Products	17	15	26	39
=	Apparent Aluminum Consumption	146,5	160,3	160,7	153,0
	Mid-Year Population (Millions)	10,5	10,6	10,6	10,6
=	Per Capita Use (kg)	14,0	15,1	15,2	14,5
SCRAP GENERATION					
A	Total scrap (B+E)	72	80	80	73
B	New scrap (C+D)	44	50	54	42
C	Traded new scrap	28	34	35	28
D	Internal scrap	16	16	19	14
E	Old scrap	28	23	27	31
F	New casting scrap	6	6	6	5
G	New wrought scrap	39	44	48	37
H	Net scrap import	-51	-39	-37	-38
GROWTH RATES					
	GDP	1,5%	0,9%	1,3%	1,8%
	IP	-2,6%	0,1%	2,8%	1,9%
	Apparent Aluminum Consumption	0,0%	9,4%	0,2%	-4,8%

ROMANIA

ALUMINIUM USE		2004	2005	2006	2007
+	Primary Aluminium Production	210	244	258	263
+	Imports of Ingot	7	3	4	10
+	Imports of Mill Products	28	36	53	66
+	Recycling	32	20	22	15
-	Exports of Ingot	80	39	23	32
-	Exports of Mill Products	129	167	208	187
=	Apparent Aluminum Consumption	68,9	95,8	105,8	135,2
	Mid-Year Population (Millions)	22,4	22,3	22,3	22,3
=	Per Capita Use (kg)	3,1	4,3	4,7	6,1
SCRAP GENERATION					
A	Total scrap (B+E)	62	52	66	45
B	New scrap (C+D)	39	44	51	39
C	Traded new scrap	11	16	15	18
D	Internal scrap	28	28	35	21
E	Old scrap	23	7	15	6
F	New casting scrap	2	5	3	2
G	New wrought scrap	35	37	46	35
H	Net scrap import	-3	-4	-9	-9
GROWTH RATES					
	GDP	8,5%	4,2%	7,9%	6,0%
	IP	5,3%	2,0%	7,2%	5,4%
	Apparent Aluminum Consumption	0,0%	39,0%	10,5%	27,7%

SLOVAKIA

ALUMINIUM USE		2004	2005	2006	2007
+	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	59,0	62,2	64,7	63,9
	Mid-Year Population (Millions)	5,4	5,4	5,4	5,4
=	Per Capita Use (kg)	11,0	11,6	12,0	11,9
SCRAP GENERATION					
A	Total scrap (B+E)	32	32	33	22
B	New scrap (C+D)	34	20	20	24
C	Traded new scrap	29	8	6	18
D	Internal scrap	6	12	13	6
E	Old scrap	-2	12	13	-2
F	New casting scrap	0	1	1	0
G	New wrought scrap	22	17	17	22
H	Net scrap import	0	6	7	0
GROWTH RATES					
	GDP	5,2%	6,6%	8,5%	10,4%
	IP	4,4%	3,0%	9,9%	12,8%
	Apparent Aluminum Consumption	0,0%	5,4%	4,0%	-1,2%

SLOVENIA

ALUMINIUM USE		2004	2005	2006	2007
+	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	87,5	107,4	113,4	147,9
	Mid-Year Population (Millions)	2,0	2,0	2,0	2,0
=	Per Capita Use (kg)	43,8	53,8	56,6	73,8
SCRAP GENERATION					
A	Total scrap (B+E)	79	87	90	75
B	New scrap (C+D)	71	78	81	67
C	Traded new scrap	29	31	33	35
D	Internal scrap	42	47	48	32
E	Old scrap	8	10	9	8
F	New casting scrap	7	6	7	8
G	New wrought scrap	63	71	72	57
H	Net scrap import	-1	12	24	22
GROWTH RATES					
	GDP	4,4%	4,1%	5,7%	6,1%
	IP	4,8%	4,0%	6,2%	6,9%
	Apparent Aluminum Consumption	0,0%	0,0%	0,0%	0,0%

SPAIN

ALUMINUM USE		2004	2005	2006	2007
+	Primary Aluminium Production	394	397	400	405
+	Imports of Ingot	329	342	399	456
+	Imports of Mill Products	254	265	288	313
+	Recycling	490	510	555	540
-	Exports of Ingot	102	116	139	142
-	Exports of Mill Products	152	189	238	261
=	Apparent Aluminum Consumption	1211,7	1209,7	1266,6	1311,7
	Mid-Year Population (Millions)	40,3	40,3	40,4	40,4
=	Per Capita Use (kg)	30,1	30,0	31,4	32,5
SCRAP GENERATION					
A	Total scrap (B+E)	682	683	725	624
B	New scrap (C+D)	570	544	602	465
C	Traded new scrap	309	296	338	274
D	Internal scrap	262	248	264	191
E	Old scrap	112	139	123	159
F	New casting scrap	75	74	87	67
G	New wrought scrap	491	467	512	393
H	Net scrap import	73	78	98	111
GROWTH RATES					
	GDP	3,3%	3,6%	3,9%	3,8%
	IP	1,8%	0,1%	3,7%	2,3%
	Apparent Aluminum Consumption	0,0%	-0,2%	4,7%	3,6%

SWEDEN

ALUMINUM USE		2004	2005	2006	2007
+	Primary Aluminium Production	101	103	102	100
+	Imports of Ingot	153	135	150	206
+	Imports of Mill Products	144	145	156	175
+	Recycling	74	82	92	61
-	Exports of Ingot	118	98	114	90
-	Exports of Mill Products	97	97	108	118
=	Apparent Aluminum Consumption	257,6	268,8	277,8	334,3
	Mid-Year Population (Millions)	9,0	9,0	9,0	9,0
=	Per Capita Use (kg)	28,7	29,9	30,7	36,9
SCRAP GENERATION					
A	Total scrap (B+E)	195	189	195	172
B	New scrap (C+D)	122	123	131	106
C	Traded new scrap	57	58	64	64
D	Internal scrap	65	64	67	42
E	Old scrap	73	67	64	66
F	New casting scrap	9	9	11	13
G	New wrought scrap	112	112	119	92
H	Net scrap import	-56	-43	-36	-69
GROWTH RATES					
	GDP	3,8%	3,3%	4,1%	2,7%
	IP	3,2%	2,2%	5,2%	3,9%
	Apparent Aluminum Consumption	0,0%	4,4%	3,4%	20,3%

UNITED KINGDOM

ALUMINIUM USE		2004	2005	2006	2007
+	Primary Aluminium Production	360	366	362	365
+	Imports of Ingot	315	286	326	272
+	Imports of Mill Products	470	469	536	566
+	Recycling	387	284	374	334
-	Exports of Ingot	315	352	350	299
-	Exports of Mill Products	255	301	380	405
=	Apparent Aluminum Consumption	961,8	751,3	868,3	832,8
	Mid-Year Population (Millions)	60,3	60,4	60,6	60,8
=	Per Capita Use (kg)	15,9	12,4	14,3	13,7
SCRAP GENERATION					
A	Total scrap (B+E)	838	850	852	768
B	New scrap (C+D)	415	389	436	350
C	Traded new scrap	204	181	208	225
D	Internal scrap	211	208	228	125
E	Old scrap	423	461	415	418
F	New casting scrap	22	16	31	35
G	New wrought scrap	389	371	402	311
H	Net scrap import	-242	-358	-251	-310
GROWTH RATES					
	GDP	3,3%	1,8%	2,9%	3,1%
	IP	2,0%	-1,2%	1,5%	0,6%
	Apparent Aluminum Consumption	0,0%	-21,9%	15,6%	-4,1%

EUROPEAN UNION

ALUMINIUM USE		2004	2005	2006	2007
+	Primary Aluminium Production	3233	3250	3056	3091
+	Imports of Ingot	4628	4234	4973	5510
+	Imports of Mill Products	1093	1044	1185	1393
+	Recycling	4592	4641	5037	5126
-	Exports of Ingot	200	225	183	162
-	Exports of Mill Products	910	1009	1026	972
=	Apparent Aluminum Consumption	12436,1	11935,0	13042,4	13986,6
	Mid-Year Population (Millions)	488,0	489,0	489,9	490,3
=	Per Capita Use (kg)	25,5	24,4	26,6	28,5
SCRAP GENERATION					
A	Total scrap (B+E)	7792	8019	7557	0
B	New scrap (C+D)	5840	5674	5332	0
C	Traded new scrap	2773	2592	3045	0
D	Internal scrap	3067	3083	2287	0
E	Old scrap	1952	2344	2225	0
F	New casting scrap	684	687	791	0
G	New wrought scrap	5125	4957	4500	0
H	Net scrap import	-183	-333	-131	0
GROWTH RATES					
	GDP	0,0%	0,0%	0,0%	315803,8%
	IP	0,0%	0,0%	0,0%	196802,4%
	Apparent Aluminum Consumption	0,0%	0,0%	0,0%	0,0%

Note	Refiners Production	3.158
	Remelters Production	1.968

ALBANIA

ALUMINIUM USE		2004	2005	2006	2007
+	Primary Aluminium Production	0	0	0	0
+	Imports of Ingot	1	7	4	5
+	Imports of Mill Products	9	8	6	6
+	Recycling	0	0	0	0
-	Exports of Ingot	1	2	2	2
-	Exports of Mill Products	0	1	1	1
=	Apparent Aluminum Consumption	8.896	12,5	7,7	8,6
	Mid-Year Population (Millions)	3,5	3,6	3,6	3,6
=	Per Capita Use (kg)	2,5	3,5	2,1	2,4
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	5,7%	5,8%	5,5%	6,0%
	IP	0,0%	0,0%	0,0%	0,0%
	Apparent Aluminum Consumption	0,0%	40,1%	-38,2%	11,4%

BELARUS

ALUMINIUM USE		2004	2005	2006	2007
+	Primary Aluminium Production	0	0	0	0
+	Imports of Ingot	0	0	12	12
+	Imports of Mill Products	6	7	10	10
+	Recycling	0	0	0	0
-	Exports of Ingot	0	0	0	0
-	Exports of Mill Products	1	0	0	0
=	Apparent Aluminum Consumption	5,8	7,2	21,8	21,8
	Mid-Year Population (Millions)	9,9	9,8	9,8	9,7
=	Per Capita Use (kg)	0,6	0,7	2,2	2,2
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	11,4%	9,4%	9,9%	8,2%
	IP	0,0%	0,0%	0,0%	0,0%
	Apparent Aluminum Consumption	0,0%	24,3%	201,9%	0,0%

BOSNIA-HERZEGOVINA

ALUMINIUM USE		2004	2005	2006	2007
+	Primary Aluminium Production	113	120	117	117
+	Imports of Ingot	0	0	1	2
+	Imports of Mill Products	6	4	3	4
+	Recycling	0	0	0	2
-	Exports of Ingot	103	103	96	96
-	Exports of Mill Products	2	2	1	1
=	Apparent Aluminum Consumption	13,6	18,7	23,4	27,8
	Mid-Year Population (Millions)	4,3	4,4	4,5	4,6
=	Per Capita Use (kg)	3,2	4,2	5,2	6,1
SCRAP GENERATION					
A	Total scrap (B+E)	10	13	12	10
B	New scrap (C+D)	6	10	12	10
C	Traded new scrap	4	8	10	8
D	Internal scrap	2	2	2	2
E	Old scrap	4	3	0	0
F	New casting scrap	0	6	6	5
G	New wrought scrap	5	5	5	4
H	Net scrap import	-8	-11	-10	-6
GROWTH RATES					
	GDP	6,3%	3,9%	6,7%	6,0%
	IP	0,0%	0,0%	0,0%	0,0%
	Apparent Aluminum Consumption	0,0%	37,7%	25,5%	18,7%

CROATIA

ALUMINIUM USE		2004	2005	2006	2007
+	Primary Aluminium Production	0	0	0	0
+	Imports of Ingot	57	71	75	75
+	Imports of Mill Products	15	18	19	19
+	Recycling	13	18	18	17
-	Exports of Ingot	1	0	0	0
-	Exports of Mill Products	37	45	43	43
=	Apparent Aluminum Consumption	47,8	61,8	69,0	68,1
	Mid-Year Population (Millions)	4,5	4,5	4,5	4,5
=	Per Capita Use (kg)	10,6	13,7	15,3	15,1
SCRAP GENERATION					
A	Total scrap (B+E)	27	40	43	39
B	New scrap (C+D)	14	16	18	11
C	Traded new scrap	7	7	9	5
D	Internal scrap	7	9	10	6
E	Old scrap	13	24	25	28
F	New casting scrap	3	4	5	2
G	New wrought scrap	11	12	13	10
H	Net scrap import	-8	-13	-16	-16
GROWTH RATES					
	GDP	4,3%	4,3%	4,8%	5,6%
	IP	3,7%	5,1%	4,5%	5,6%
	Apparent Aluminum Consumption	0,0%	29,3%	11,7%	0,0%

ICELAND

ALUMINIUM USE		2004	2005	2006	2007
+	Primary Aluminium Production	271	271	325	453
+	Imports of Ingot	10	1	0	0
+	Imports of Mill Products	2	12	21	6
+	Recycling	3	4	5	6
-	Exports of Ingot	278	284	303	446
-	Exports of Mill Products	0	0	0	0
=	Apparent Aluminum Consumption	8,2	4,9	47,2	19,4
	Mid-Year Population (Millions)	0,3	0,3	0,3	0,3
=	Per Capita Use (kg)	28,4	16,8	157,2	64,5
SCRAP GENERATION					
A	Total scrap (B+E)	5	5	9	10
B	New scrap (C+D)	3	3	7	8
C	Traded new scrap	3	3	7	8
D	Internal scrap	0	0	0	0
E	Old scrap	2	2	2	2
F	New casting scrap	0	0	0	0
G	New wrought scrap	0	1	4	4
H	Net scrap import	-2	-1	-5	-4
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%

MACEDONIA

ALUMINIUM USE		2004	2005	2006	2007
+	Primary Aluminium Production	0	0	0	0
+	Imports of Ingot	0	1	1	1
+	Imports of Mill Products	2	4	2	2
+	Recycling	0	0	0	0
-	Exports of Ingot	0	0	0	0
-	Exports of Mill Products	1	0	0	0
=	Apparent Aluminum Consumption	2,1	4,1	2,1	2,1
	Mid-Year Population (Millions)	2,0	2,0	2,0	2,1
=	Per Capita Use (kg)	1,0	2,0	1,1	1,0
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	4,1%	4,1%	3,7%	5,1%
	IP	0,0%	0,0%	0,0%	0,0%
	Apparent Aluminum Consumption	0,0%	95,7%	-47,6%	0,0%

MOLDAVIA

ALUMINIUM USE		2004	2005	2006	2007
+	Primary Aluminium Production	0	0	0	0
+	Imports of Ingot	0	0	0	0
+	Imports of Mill Products	2	2	1	1
+	Recycling	0	0	0	0
-	Exports of Ingot	0	0	0	0
-	Exports of Mill Products	0	0	0	0
=	Apparent Aluminum Consumption	1,8	2,2	0,7	0,7
	Mid-Year Population (Millions)	4,3	4,3	4,3	4,3
=	Per Capita Use (kg)	0,4	0,5	0,2	0,2
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	7,4%	7,5%	4,8%	3,0%
	IP	0,0%	0,0%	0,0%	0,0%
	Apparent Aluminum Consumption	0,0%	22,3%	-68,6%	0,0%

NORWAY

ALUMINIUM USE		2004	2005	2006	2007
+	Primary Aluminium Production	1319	1387	1379	1368
+	Imports of Ingot	413	380	400	508
+	Imports of Mill Products	39	47	53	54
+	Recycling	37	46	51	50
-	Exports of Ingot	1484	1524	1539	1610
-	Exports of Mill Products	234	229	243	239
=	Apparent Aluminum Consumption	89,6	107,0	100,9	131,5
	Mid-Year Population (Millions)	4,6	4,6	4,6	4,6
=	Per Capita Use (kg)	19,6	23,2	21,7	28,3
SCRAP GENERATION					
A	Total scrap (B+E)	154	147	151	116
B	New scrap (C+D)	141	132	137	109
C	Traded new scrap	50	47	49	50
D	Internal scrap	91	85	88	59
E	Old scrap	12	14	14	7
F	New casting scrap	7	6	6	6
G	New wrought scrap	122	102	117	90
H	Net scrap import	-26	-16	-12	-6
GROWTH RATES					
	GDP	4,3%	4,4%	4,8%	6,3%
	IP	1,4%	3,2%	4,3%	4,1%
	Apparent Aluminum Consumption	0,0%	19,5%	-5,7%	30,4%

SERBIA-MONTENEGRO

ALUMINIUM USE		2004	2005	2006	2007
+	Primary Aluminium Production	121	120	120	120
+	Imports of Ingot	24	40	40	40
+	Imports of Mill Products	16	17	20	20
+	Recycling	2	4	6	5
-	Exports of Ingot	93	93	83	83
-	Exports of Mill Products	32	43	49	49
=	Apparent Aluminum Consumption	37,5	45,3	53,5	52,5
	Mid-Year Population (Millions)	10,1	10,1	10,1	10,2
=	Per Capita Use (kg)	3,7	4,5	5,3	5,1
SCRAP GENERATION					
A	Total scrap (B+E)	9	11	10	9
B	New scrap (C+D)	8	10	10	10
C	Traded new scrap	5	6	6	5
D	Internal scrap	3	4	4	4
E	Old scrap	1	0	0	0
F	New casting scrap	0	0	0	0
G	New wrought scrap	7	9	9	8
H	Net scrap import	-5	-2	0	0
GROWTH RATES					
	GDP	8,4%	6,2%	5,7%	7,5%
	IP	0,0%	0,0%	0,0%	0,0%
	Apparent Aluminum Consumption	0,0%	20,7%	18,1%	-1,9%

SWITZERLAND

ALUMINIUM USE		2004	2005	2006	2007
+	Primary Aluminium Production	45	45	12	0
+	Imports of Ingot	133	132	191	215
+	Imports of Mill Products	132	133	156	167
+	Recycling	6	7	0	0
-	Exports of Ingot	8	14	21	23
-	Exports of Mill Products	149	149	163	173
=	Apparent Aluminum Consumption	158,4	153,7	175,7	186,5
	Mid-Year Population (Millions)	7,4	7,5	7,5	7,6
=	Per Capita Use (kg)	21,4	20,5	23,5	24,5
SCRAP GENERATION					
A	Total scrap (B+E)	145	120	137	109
B	New scrap (C+D)	111	113	125	110
C	Traded new scrap	62	97	104	110
D	Internal scrap	48	16	21	0
E	Old scrap	34	7	13	0
F	New casting scrap	5	5	5	6
G	New wrought scrap	105	108	119	104
H	Net scrap import	-90	-97	-117	-109
GROWTH RATES					
	GDP	2,5%	2,5%	3,5%	3,1%
	IP	4,5%	2,7%	7,8%	9,4%
	Apparent Aluminum Consumption	0,0%	-3,0%	14,3%	6,2%

TURKEY

ALUMINIUM USE		2004	2005	2006	2007
+	Primary Aluminium Production	64	60	60	63
+	Imports of Ingot	327	387	384	499
+	Imports of Mill Products	62	75	85	104
+	Recycling	69	81	89	123
-	Exports of Ingot	8	27	0	0
-	Exports of Mill Products	140	170	77	95
=	Apparent Aluminum Consumption	373,7	406,5	541,5	694,1
	Mid-Year Population (Millions)	68,9	69,7	70,4	71,2
=	Per Capita Use (kg)	5,4	5,8	7,7	9,7
SCRAP GENERATION					
A	Total scrap (B+E)	165	160	185	216
B	New scrap (C+D)	151	173	175	200
C	Traded new scrap	53	63	74	100
D	Internal scrap	98	109	102	101
E	Old scrap	14	13	10	16
F	New casting scrap	13	14	18	28
G	New wrought scrap	137	158	157	172
H	Net scrap import	1	5	5	5
GROWTH RATES					
	GDP	9,4%	8,4%	6,9%	4,5%
	IP	9,7%	5,4%	5,8%	5,4%
	Apparent Aluminum Consumption	0,0%	8,8%	33,2%	28,2%

UKRAINE

ALUMINIUM USE		2004	2005	2006	2007
+	Primary Aluminium Production	109	114	113	114
+	Imports of Ingot	1	2	2	2
+	Imports of Mill Products	15	18	34	34
+	Recycling	70	70	70	70
-	Exports of Ingot	154	148	148	148
-	Exports of Mill Products	3	3	3	3
=	Apparent Aluminum Consumption	38,1	52,7	67,2	68,2
	Mid-Year Population (Millions)	47,3	47,0	46,6	46,3
=	Per Capita Use (kg)	0,8	1,1	1,4	1,5
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	12,1%	2,7%	7,1%	7,6%
	IP	12,5%	3,1%	6,2%	10,2%
	Apparent Aluminum Consumption	0,0%	38,2%	27,5%	0,0%

EUROPE

ALUMINIUM USE		2004	2005	2006	2007
+	Primary Aluminium Production	5274	5367	5181	5326
+	Imports of Ingot	8929	8781	10107	11142
+	Imports of Mill Products	4788	4989	5662	6176
+	Recycling	4792	4871	5276	5399
-	Exports of Ingot	6144	6330	6725	6972
-	Exports of Mill Products	5093	5408	5917	6165
=	Apparent Aluminum Consumption	12546,7	12271,0	13583,7	14905,9
	Mid-Year Population (Millions)	655,0	656,8	658,2	659,3
=	Per Capita Use (kg)	19,2	18,7	20,6	22,6
SCRAP GENERATION					
A	Total scrap (B+E)	8388	8594	8067	0
B	New scrap (C+D)	6326	6203	5791	0
C	Traded new scrap	2975	2854	3331	0
D	Internal scrap	3351	3349	2460	0
E	Old scrap	2062	2415	2276	0
F	New casting scrap	714	730	837	0
G	New wrought scrap	5560	5413	4892	0
H	Net scrap import	-332	-482	-267	0
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%

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).

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.

Mill product trade includes HS code 7603+7604+7605+7606 +7608+7614.

Scrap trade includes HS code 76020090+76020011+7602 0019 .

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.

Traded new scrap includes tolled and purchased scrap. This scrap can come from pri mary 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.

N.A. means not available.

Countries with too few recyclers or one semi fabricator are marked as not disclosable (N.D)

Trade data used for EU27 include trade to and from the EU27 only.

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.

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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.

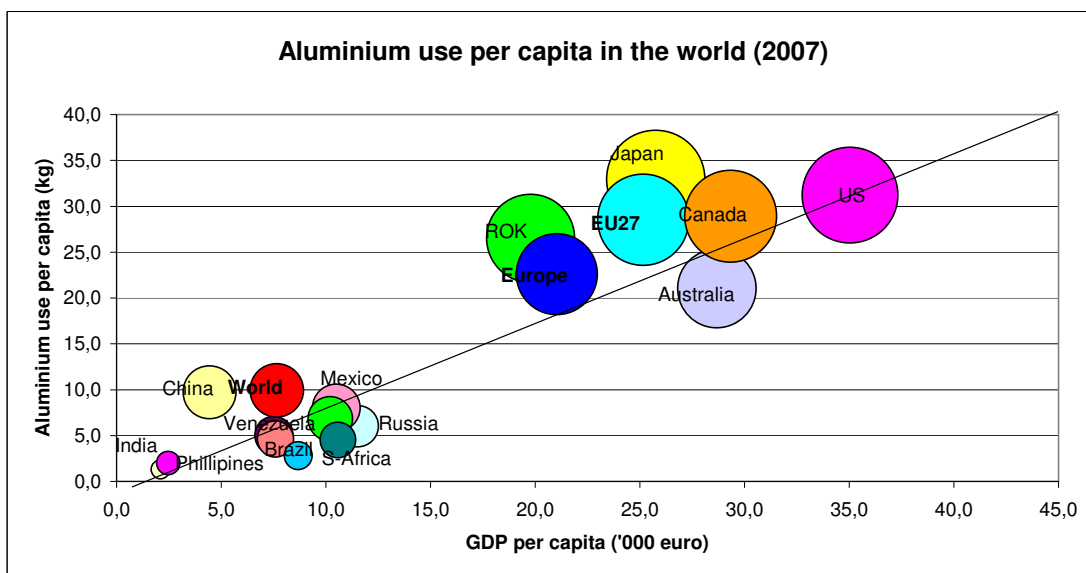
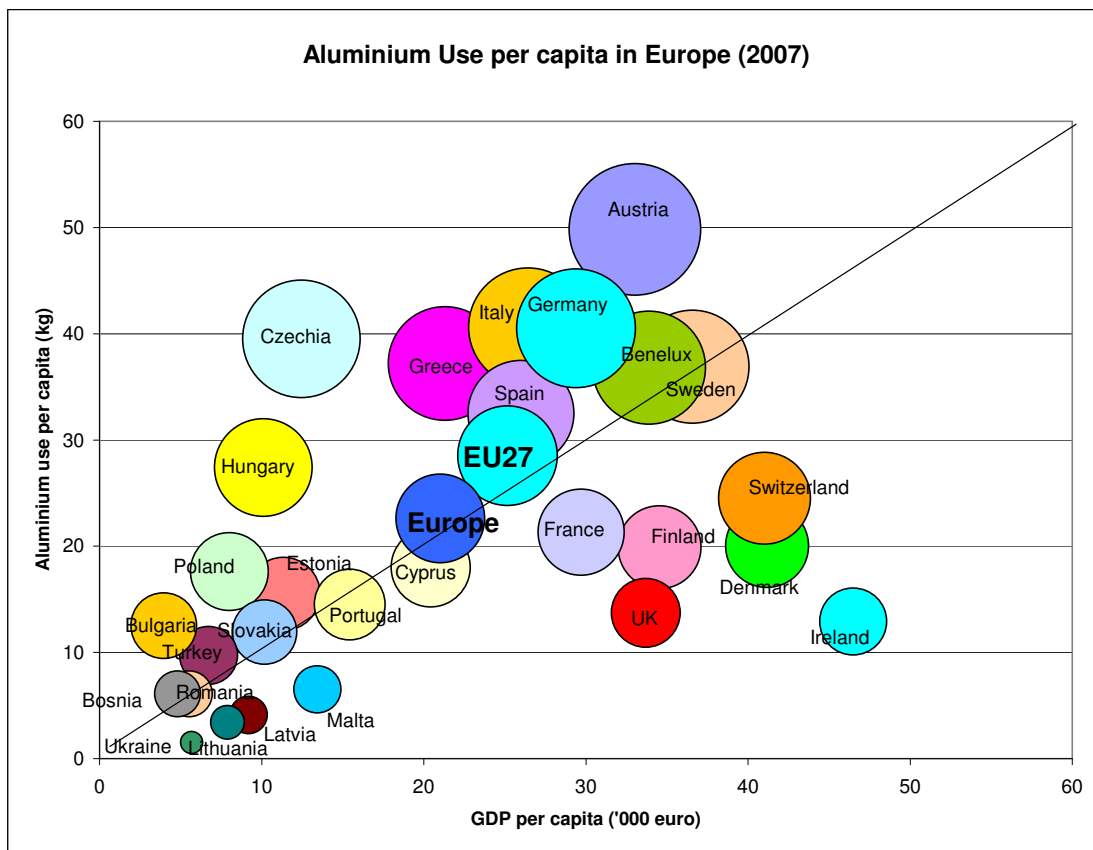
RELIABILITY STATEMENT

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
2004-2007

