





























CEE GRIP

Annex C: Data Tables / Demand & Production

January 2012



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Demand Outlook 2012-2021

Average Daily Demand

Country		AVERAGE											
	2011 (GWh/d)	2012 (GWh/d)	2013 (GWh/d)	2014 (GWh/d)	2015 (GWh/d)	2016 (GWh/d)	2017 (GWh/d)	2018 (GWh/d)	2019 (GWh/d)	2020 (GWh/d)	2021 (GWh/d)		
Austria	282	287	318	321	338	350	361	373	384	396	398		
Bulgaria	85	85	88	88	88	88	88	88	88	88	88		
Croatia	101	101	101	101	121	121	121	121	121	121	121		
Czech Republic	268	268	268	298	328	358	358	358	358	388	388		
Germany	2060	2092	2060	2028	1996	2015	2034	2052	2071	2090	2108		
Hungary	346	346	376	381	421	454	456	456	458	457	459		
Poland	456	461	479	556	651	773	787	840	851	871	878		
Romania	415	424	433	441	450	459	468	476	485	497	497		
Slovak Republic	154	158	159	178	179	179	179	179	179	179	179		
TOTAL	4,167	4,222	4,281	4,393	4,573	4,797	4,852	4,943	4,995	5,087	5,116		

Peak Daily Demand

Country		PEAK											
	2011 (GWh/d)	2012 (GWh/d)	2013 (GWh/d)	2014 (GWh/d)	2015 (GWh/d)	2016 (GWh/d)	2017 (GWh/d)	2018 (GWh/d)	2019 (GWh/d)	2020 (GWh/d)	2021 (GWh/d)		
Austria	654	660	774	797	857	881	906	930	955	979	979		
Bulgaria	171	171	180	180	190	190	190	190	190	190	190		
Croatia	168	132	132	132	159	159	159	159	159	159	159		
Czech Republic	722	733	789	833	833	878	911	911	911	911	911		
Germany	5,495	5,460	5,425	5,390	5,355	5,362	5,369	5,376	5,383	5,390	5397		
Hungary	922	914	972	1,017	1,158	1,158	1,160	1,161	1,161	1,161	1,162		
Poland	690	756	813	945	1,132	1,179	1,197	1,248	1,268	1,312	1,334		
Romania	795	797	799	801	803	806	808	811	814	816	816		
Slovak Republic	357	367	370	413	416	416	416	416	416	416	416		
TOTAL	9,974	9,990	10,254	10,508	10,903	11,029	11,116	11,202	11,256	11,334	11,364		





Annual Demand (Average daily demand * 365)

Country		AVERAGE											
	2011 (GWh/y)	2012 (GWh/y)	2013 (GWh/y)	2014 (GWh/y)	2015 (GWh/y)	2016 (GWh/y)	2017 (GWh/y)	2018 (GWh/y)	2019 (GWh/y)	2020 (GWh/y)	2021 (GWh/y)		
Austria	102,930	104,698	116,020	117,324	123,519	127,655	131,832	136,056	140,323	144,641	145,387		
Bulgaria	31,025	31,025	32,120	32,120	32,120	32,120	32,120	32,120	32,120	32,120	32,120		
Croatia	36,865	36,865	36,865	36,865	44,165	44,165	44,165	44,165	44,165	44,165	44,165		
Czech Republic	97,820	97,820	97,820	108,770	119,720	130,670	130,670	130,670	130,670	141,620	141,620		
Germany	751,900	763,580	751,900	740,220	728,540	735,475	742,410	748,980	755,915	762,850	769,420		
Hungary	126,290	126,290	137,240	139,065	153,665	165,710	166,440	166,440	167,170	166,805	167,535		
Poland	166,440	168,265	174,835	202,940	237,615	282,145	287,255	306,600	310,615	317,915	320,470		
Romania	151,475	154,800	157,900	161,100	164,300	167,500	170,700	173,800	177,000	181,300	181,300		
Slovak Republic	56,210	57,670	58,035	64,970	65,335	65,335	65,335	65,335	65,335	65,335	65,335		
TOTAL	1,520,955	1,541,013	1,562,735	1,603,374	1,668,979	1,750,775	1,770,927	1,804,166	1,823,313	1,856,751	1,867,352		

National Production 2012-2021

National Production

Country	NATIONAL PRODUCTION											
	2011 (GWh/y)	2012 (GWh/y)	2013 (GWh/y)	2014 (GWh/y)	2015 (GWh/y)	2016 (GWh/y)	2017 (GWh/y)	2018 (GWh/y)	2019 (GWh/y)	2020 (GWh/y)	2021 (GWh/y)	
Austria	18,925	18,201	17,577	17,066	16,328	15,449	14,536	13,806	13,399	12,966	12,966	
Bulgaria	4,982	4,982	4,484	4,035	3,632	3,269	2,942	2,648	2,383	2,145	2,145	
Croatia	24,275	23,754	23,259	22,443	21,658	20,904	20,180	18,788	17,504	15,754	15,754	
Czech Republic	1,649	1,608	1,568	1,529	1,491	1,453	1,417	1,382	1,347	1,313	1,313	
Germany	165,000	154,000	154,000	143,000	132,000	132,000	121,000	121,000	110,000	99,000	99,000	
Hungary	26,730	29,700	26,180	29,700	32,560	29,920	27,610	24,200	19,690	16,170	16,170	
Poland	37,960	37,960	37,960	37,960	37,960	35,770	33,945	32,120	29,930	28,105	25,915	
Romania	114,208	111,039	108,008	105,108	102,333	100,806	99,139	97,336	81,399	79,364	79,364	
Slovak Republic	1,719	1,717	1,715	1,713	1,712	1,710	1,708	1,707	1,707	1,707	1,707	
TOTAL	395,448	382,961	374,751	362,555	349,673	341,281	322,477	312,987	277,358	256,523	254,333	





















PLINGCIO



Open Grid Europe The Gas Wheel









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