

Member States' progress towards the EU2020 targets

Member States	Employment rate (% of population aged 20 to 64)				R&D Target (% of GDP)				Greenhouse Gas Emissions ¹ (For EU28 index 1990 = 100 For Member States index 2005=100)				Renewable Energy (% of final energy consumption)			
	2015	2016	2017	Target: >	2015	2016	2017	Target: >	2014	2015	2016	Target: <	2014	2015	2016	Target: >
EU (28 Countries)	70.1	71.1	72.2	75	2.04	2.04	2.07	3	77.4	78.0	77.6	80	16.1	16.7	17.0	20
Belgium	67.2	67.7	68.5	73.2	2.46	2.55	2.58	3	78.8	81.5	81.5	85	8.0	7.9	8.7	13
Bulgaria	67.1	67.7	71.3	76	0.96	0.78	0.75	1.5	56.4	59.5	57.0	120	18.0	18.2	18.8	16
Czech Republic	74.8	76.7	78.5	75	1.93	1.68	1.79	1	64.1	64.6	65.6	109	15.0	15.0	14.9	13
Denmark	76.5	77.4	76.9	80	3.06	3.12	3.06	3	74.4	70.9	73.9	80	29.6	31.0	32.2	30
Germany	78.0	78.6	79.2	77	2.91	2.92	3.02	3	73.4	73.7	74.1	86	13.8	14.6	14.8	18
Estonia	76.5	76.6	78.7	76	1.47	1.25	1.29	3	52.3	44.7	48.6	111	26.3	28.6	28.8	25
Ireland	69.9	71.4	73.0	69	1.19	1.19	1.05	2	105.3	109.6	113.4	80	8.7	9.2	9.5	16
Greece	54.9	56.2	57.8	70	0.96	0.99	1.13	1.2	96.5	93.0	89.7	96	15.3	15.3	15.2	18
Spain	62.0	63.9	65.5	74	1.22	1.19	1.20	2	115.6	119.7	116.4	90	16.1	16.2	17.3	20
France	69.5	70.0	70.6	75	2.27	2.25	n.a.	3	84.8	85.7	85.6	86	14.7	15.1	16.0	23
Croatia	60.6	61.4	63.6	62.9	0.84	0.86	0.86	1.4	74.3	75.8	76.2	111	27.8	29.0	28.3	20
Italy	60.5	61.6	62.3	67	1.34	1.37	1.35	1.53	83.1	84.7	83.9	87	17.1	17.5	17.4	17
Cyprus	67.9	68.7	70.8	75	0.48	0.53	0.56	0.5	143.4	143.9	152.9	95	8.9	9.4	9.3	13
Latvia	72.5	73.2	74.8	73	0.63	0.44	0.51	1.5	43.4	43.7	43.8	117	38.7	37.6	37.2	40
Lithuania	73.3	75.2	76.0	72.8	1.04	0.84	0.88	1.9	41.5	42.1	42.0	115	23.6	25.8	25.6	23
Luxembourg	70.9	70.7	71.5	73	1.28	1.30	1.26	2.3	90.8	88.3	87.5	80	4.5	5.0	5.4	11
Hungary	68.9	71.5	73.3	75	1.36	1.20	1.35	1.8	62.0	65.3	65.8	110	14.6	14.4	14.2	13
Malta	69.0	71.1	73.0	70	0.75	0.58	0.55	2	141.0	112.0	99.4	105	4.7	5.0	6.0	10
Netherlands	76.4	77.1	78.0	80	1.98	2.00	1.99	2.5	87.4	91.3	91.6	84	5.5	5.8	6.0	14
Austria	74.3	74.8	75.4	77	3.05	3.13	3.16	3.76	98.6	101.8	103.1	84	33.0	32.8	33.5	34
Poland	67.8	69.3	70.9	71	1.00	0.96	1.03	1.7	82.0	82.7	85.0	114	11.5	11.7	11.3	15
Portugal	69.1	70.6	73.4	75	1.24	1.28	1.32	2.7	111.1	118.3	115.8	101	27.0	28.0	28.5	31
Romania	66.0	66.3	68.8	70	0.49	0.48	0.50	2	46.9	47.2	45.8	119	24.8	24.8	25.0	24
Slovenia	69.1	70.1	73.4	75	2.20	2.01	1.86	3	89.6	90.7	95.2	104	21.5	21.9	21.3	25
Slovakia	67.7	69.8	71.1	72	1.17	0.79	0.88	1.2	54.8	55.4	55.6	113	11.7	12.9	12.0	14
Finland	72.9	73.4	74.2	78	2.90	2.74	2.76	4	84.1	79.3	84.0	84	38.7	39.2	38.7	38
Sweden	80.5	81.2	81.8	80	3.26	3.27	3.33	4	77.1	76.8	76.1	83	52.5	53.8	53.8	49
United Kingdom	76.8	77.5	78.2	n.n.t.	1.67	1.68	1.67	n.n.t.	68.8	66.7	63.6	84	7.0	8.5	9.3	15



Member States	Energy Efficiency ² (Primary energy consumption - in Mtoe)				Early School Leaving (% pop aged 18-24 with at most lower secondary)				Tertiary Education (% of pop aged 30-34 with tertiary educ. attainment)				Poverty/Social exclusion ³ (people at risk of poverty or social exclusion, in thousands)			
	2014	2015	2016	Target: <	2015	2016	2017	Target: <	2015	2016	2017	Target: >	2015	2016	2017	Target: <
EU (28 Countries)	1,508.6	1,531.9	1,542.7	1,483	11.0	10.7	10.6	10	38.7	39.2	39.9	40	119,049	118,040	112,932	96,070
Belgium	45.2	45.7	49.0	43.7	10.1	8.8	8.9	9.5	42.7	45.6	45.9	47	2,336	2,335	2,296	1,814
Bulgaria	17.2	17.9	17.6	16.9	13.4	13.8	12.7	11	32.1	33.8	32.8	36	2,982	2,890	2,767	3,161
Czech Republic	39.3	40.0	39.9	39.6	6.2	6.6	6.7	5.5	30.1	32.8	34.2	32	1,444	1,375	1,267	1,466
Denmark	16.6	16.6	17.2	17.4	7.8	7.2	8.8	10	47.6	47.7	48.8	40	999	951	980	865
Germany	291.1	292.7	295.8	276.6	10.1	10.3	10.1	10	32.3	33.2	34.0	42	16,083	16,035	15,516	n.a.
Estonia	6.4	6.2	6.1	6.5	12.2	10.9	10.8	9.5	45.3	45.4	48.4	40	315	318	305	255
Ireland	13.3	14.0	14.6	13.9	6.8	6.0	5.0	8	53.8	54.6	54.5	60	1,207	1,135	1,088	850
Greece	23.7	23.7	23.5	24.7	7.9	6.2	6.0	10	40.4	42.7	43.7	32	3,829	3,789	3,702	2,596
Spain	112.6	117.1	117.2	119.8	20.0	19.0	18.3	15	40.9	40.1	41.2	44	13,175	12,827	12,236	9,386
France	234.5	239.2	235.4	219.9	9.2	8.8	8.9	9.5	45.0	43.6	44.3	50	11,048	11,463	10,771	9,482
Croatia	7.7	8.0	8.1	11.15	2.8	2.8	3.1	4	30.8	29.3	28.7	35	1,216	1,159	1,085	1,220
Italy	143.8	149.6	148.4	158	14.7	13.8	14.0	16	25.3	26.2	26.9	26	17,469	18,137	17,407	12,882
Cyprus	2.2	2.2	2.4	2.2	5.2	7.6	8.5	10	54.5	53.4	55.9	46	244	234	215	154
Latvia	4.4	4.3	4.3	5.4	9.9	10.0	8.6	10	41.3	42.8	43.8	34	606	554	544	619
Lithuania	5.7	5.8	6.0	6.5	5.5	4.8	5.4	9	57.6	58.7	58.0	48.7	857	871	843	740
Luxembourg	4.2	4.1	4.2	4.5	9.3	5.5	7.3	10	52.3	54.6	52.7	66	95	114	126	65
Hungary	22.0	23.3	23.9	24.1	11.6	12.4	12.5	10	34.3	33.0	32.1	34	2,735	2,541	2,465	2,344
Malta	0.9	0.8	0.7	0.7	20.2	19.2	17.7	10	29.1	32.0	33.5	33	94	85	83	74
Netherlands	62.4	64.4	64.8	60.7	8.2	8.0	7.1	8	46.3	45.7	47.9	40	2,744	2,797	2,864	2,332
Austria	30.6	31.5	31.8	31.5	7.3	6.9	7.4	9.5	38.7	40.1	40.8	38	1,551	1,542	1,563	1,464
Poland	89.2	90.0	94.3	96.4	5.3	5.2	5.0	4.5	43.4	44.6	45.7	45	8,761	8,221	7,273	9,991
Portugal	20.6	21.7	22.1	22.5	13.7	14.0	12.6	10	31.9	34.6	33.5	40	2,765	2,595	2,399	2,557
Romania	30.6	31.3	31.3	43	19.1	18.5	18.1	11.3	25.6	25.6	26.3	26.7	7,435	7,694	7,040	8,535
Slovenia	6.5	6.4	6.7	7.3	5.0	4.9	4.3	5	43.4	44.2	46.4	40	385	371	345	321
Slovakia	15.3	15.4	15.5	16.4	6.9	7.4	9.3	6	28.4	31.5	34.3	40	963	950	856	941
Finland	33.6	31.8	33.1	35.9	9.2	7.9	8.2	8	45.5	46.1	44.6	42	904	896	849	770
Sweden	46.2	43.8	47.1	43.4	7.0	7.4	7.7	7	50.2	51.0	51.3	45	1,813	1,799	1,765	n.a.
United Kingdom	183.0	184.5	181.7	177.6	10.8	11.2	10.6	n.n.t.	47.9	48.2	48.3	n.n.t.	14,997	14,359	14,325	n.a.

Source: Eurostat 2020 indicators (extraction date: 17/01/2019), Europe 2020 Targets by the Commission; n.n.t. = no national target, or national target differently specified.

¹ The EU as a whole aims to reduce GHG emissions by 20 % compared to 1990 levels; hence, the index for EU28 uses 1990 as its base year. The Member State targets, set out in the Commission Decision 406/2009, covering only sectors not included in the EU Emissions Trading System (EU ETS), are relative to 2005 levels. Thus, the index for emissions from these sectors uses 2005 as its base year. Moreover, these national targets are presented in terms of an index rather than percentage deviation from the 2005 target as specified in the above-mentioned Commission Decision. By 2020, the national targets will collectively deliver a reduction of around 10 % in total EU emissions from the non-EU ETS sectors and a 21 % reduction in emissions for the sectors covered by the EU ETS, both compared to 2005 levels. This will accomplish the overall emission reduction goal of a 20 % cut below 1990 levels by 2020. ² Member States have set indicative national targets based on different indicators translated into absolute levels of primary energy consumption in million tonnes of oil equivalent (Mtoe); ³ Note that there is a break in the time series in 2014; ⁴ Most of the Member States have set national targets based on a reduction in the number of people living in poverty or social exclusions, in most cases compared to 2008 levels; some Member States, whose target is not included in this column, have set national targets based on different indicators related to the reduction in poverty/social exclusion, e.g. reduction in long-term unemployment for Germany, reduction in the at risk poverty rate after social transfers for Estonia, reduction to a certain absolute number of persons at risk of poverty and social exclusion for Croatia and Finland, reduction to well below 14% the percentage of women and men aged 20-64 not in the labour force, long-term unemployed or on long-term sick leave for Sweden, reduction of the child poverty for UK.

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