

Germany

	Industry	Transport	Households	Commerce, Trade, Services	Agriculture	Cross-cutting (for savings)	Total
Current data for the period 2014-2020							
Final energy consumption/data/sectors	2014: 60786 2015: 60858	2014: 62482 2015: 62602	2014: 52260 2015: 54982	2014: 32244 2015: 34107	-	-	2014: 207772 2015: 212525
Source: NECP (2020, Table B12, converted in ktoe)	2016: 62315 2017: 63676 2018: 62124 2019: -	2016: 64250 2017: 66041 2018: 65515 2019: -	2016: 56750 2017: 55938 2018: 55412 2019: -	2016: 33343 2017: 34251 2018: 31026 2019: -			2016: 216657 2017: 219929 2018: 214078 2019: -
Headline energy efficiency target (Art.3) as cap for 2020 final energy consumption Source: NEEAP (2017, p. 4); Annual report (2020, p. 8)							194300
Cumulative energy savings target for 2014-2020 (Art.7) Source: Annual report (2020, p. 7, converted in ktoe)							41989
Achieved energy Savings (cumulative over 2014-2018) – from Annual Report 2020 (Art.7) Source: Annual report (2020, p. 7, converted in ktoe)							21563
Achieved energy Savings (2018 new annual savings) – from Annual Report 2020 (Art.7) Source: Annual report (2020, p. 7/8, converted in ktoe)							2950
Projected data for the period 2021-2030							
Final energy consumption projections (till 2021 - from NECPs with existing measures – WEM scenario)	2021: 58541	2021: 66065	2021: 53621	2021: 33844	-	-	2021: 212071
Source: NECP (2020, Table B14, converted in ktoe)							
Energy consumption projections (till 2025 - from NECPs with existing measures – WEM scenario)	2022: 58063 2023: 57681 2024: 57323 2025: 56965	2022: 66304 2023: 66447 2024: 66542 2025: 66614	2022: 53048 2023: 52427 2024: 51853 2025: 51304	2022: 33630 2023: 33415 2024: 33176 2025: 32961	-	-	2022: 211044 2023: 209970 2024: 208919 2025: 207844
Source: NECP (2020, Table B14, converted in ktoe)							
Energy consumption projections (till 2030 - from NECPs with	2026: 56463 2027:	2026: 66399 2027:	2026: 50779 2027:	2026: 32650 2027:	-	-	2026: 206267 2027:

<i>existing measures – WEM scenario</i>	56009 2028: 55484 2029: 55006 2030: 54481	66113 2028: 65802 2029: 65468 2030: 65109	50253 2028: 49752 2029: 49322 2030: 48868	32364 2028: 32053 2029: 31767 2030: 31480			204739 2028: 203115 2029: 201538 2030: 199914
Headline energy efficiency target (Art.3) as cap for 2030 final energy consumption COM (NECP assessment 2020, p. 10, p. 24)	49 586	59 165	46399	26365	3937	-	185453
Cumulative energy savings target for 2021-2030 (Art.7) Source: NECP (2020, p. 48)							95460
Expected energy Savings (cumulative savings over 2021-2030, Art.7) – from NECP Source: NECP (2020, p. 84)							71600
Expected cumulative savings for alternative measures (incl. taxation) Source: NECP (2020, p. 198)							71600
Expected cumulative savings for taxation Source: NECP (2020, p. 197)							36496