

7.1.a Final energy productivity

	Final energy consumption				
	total	of which:			
		households	business, trade, services	industries	transport
	Petajoules				
2010	9,310	2,676	1,483	2,592	2,559
2011	8,881	2,333	1,346	2,634	2,568
2012	8,919	2,427	1,345	2,587	2,559
2013	9,179	2,556	1,460	2,551	2,612
2014	8,699	2,188	1,350	2,545	2,616
2015	8,898	2,302	1,428	2,548	2,621
2016	9,071	2,376	1,396	2,609	2,690
2017	9,208	2,342	1,434	2,666	2,765
2018	8,924	2,320	1,299	2,601	2,704
2019	8,973	2,425	1,315	2,512	2,722
2020	8,400	2,402	1,315	2,395	2,288
2021	8,667	2,411	1,386	2,518	2,352

Note:

2019 to 2021 provisional data.

Data sources:

Energy Balance Association, Federal Statistical Office

7.1.b Primary energy consumption

	Domestic primary energy consumption	Primary energy consumption (residents concept)		
		total	of which:	
			branch of production	households (residents concept)
	Petajoules			
2010	14,217	14,718	10,702	4,016
2011	13,599	14,026	10,327	3,700
2012	13,447	13,831	10,056	3,775
2013	13,822	14,119	10,204	3,915
2014	13,180	13,405	9,779	3,626
2015	13,262	13,670	9,946	3,724
2016	13,491	13,679	9,873	3,807
2017	13,523	13,678	9,900	3,779
2018	13,129	13,411	9,662	3,749
2019	12,805	13,022	9,166	3,856
2020	11,895	11,977	8,342	3,635
2021	12,413

Notes:

- 2021 provisional data.
- Residents concept: In the case of information in accordance with the residents concept, all values relating to economic actors resident in Germany are included, be they private individuals or companies, regardless of the nationality or legal form.

Data sources:

Energy Balance Association, Federal Statistical Office