

| Country | Main reference | Residential buildings | | Non-residential buildings | | Other nZEB requirements |
|----------------|--|--|----------|---|----------|---|
| | | (kWh/m ² *a) – primary energy demand ^[1] | | | | |
| | | New | Existing | New | Existing | |
| Austria | OIB guidelines 6, National Plan 2018 | 41* | 44* | 84** | 87** | Individual calculations: limits for heating demand and final energy demand (Energy Efficiency factor). Non-Renewable PE: * for heating energy demand, ** for heating and lighting energy demand. |
| Croatia | Technical regulation on rational use of energy and thermal protection in buildings OG128/15 | 35-80 | n/a | 25-250 | n/a | Minimum 30% of primary energy consumption must be generated from renewables. Ranges of primary energy in this table are depending on climate zone where the building is located (continental or coastal area) and intended use of the building (eight categories- multiple dwellings, single-family homes, office building, educational building, hospitals, hotels and restaurants, sports hall, commerce buildings). |
| Czech Republic | Regulation 78/2013 | 75-80% ^[2] | | 90% ^[2] | | |
| Germany | First draft of building energy law (Gebäude-energiegesetz) from 23.01.2017 – not yet adopted | n/a | n/a | 55% ^[2] | n/a | Limits for primary energy demand and maximum heat transition coefficients; definition still under development or needs to be adopted – clarification for private and residential buildings expected until the end of 2018 |
| Hungary | Amended decree 7/2006(V.24.) | 100 | n/a | Office buildings: 90 Educational buildings: 85 | n/a | New buildings: Limits for heat transfer coefficient of structures, and specific heat loss factors. Specific requirements to prevent summer overheating of buildings and for building engineering systems. |
| Italy | Law 90/2013, Decree DM 26 of June 2015 | Individual calculations – limits according to comparable reference building; only one fixed indicator: >50% of energy for DHW, heating and cooling provided by renewable sources | | | | |
| Poland | Under development | 60-75 | n/a | 45-75-190 | n/a | |
| Slovakia | Decree 364/2012 | Apartment buildings: 32 Family houses: 54 | n/a | Offices: 60-96 Schools: 34 | n/a | |
| Slovenia | National plan for nZEB in Slovenia approved in 2015 | 75-80 | 90-95 | 55 | 65 | minimum 50% of primary energy consumption must be generated from renewables |

[1] Primary energy demand according to national definitions – includes heating, domestic hot water, ventilation and cooling. May include additional primary energy needs for household activities (electricity, etc.)

[2] Maximum primary energy consumption compared to a defined reference building

