

Andreas Lücke, General Executive Manager

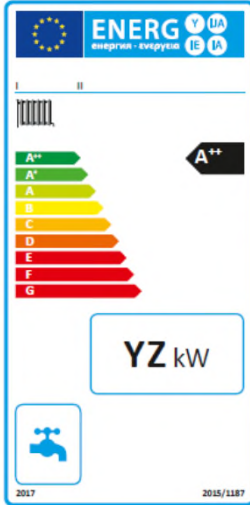
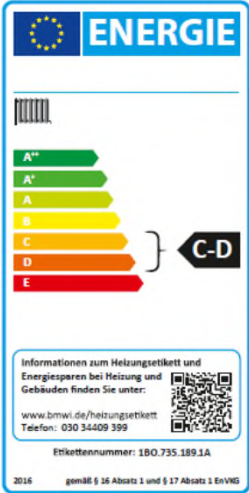
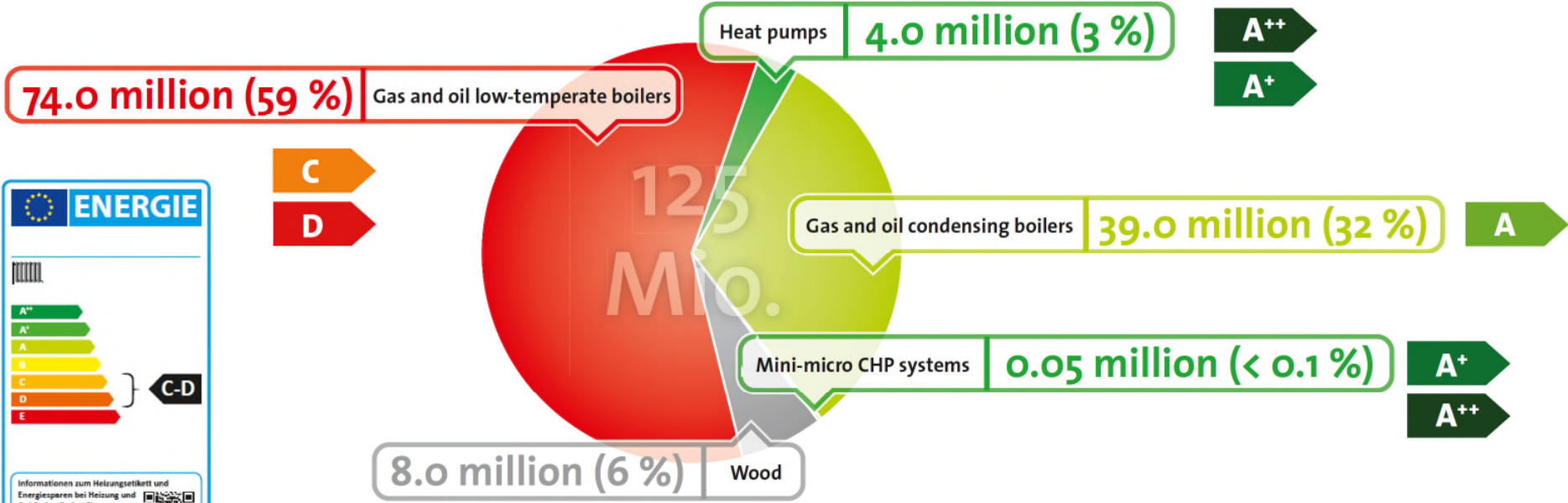
Federation of German Heating Industry

14. December 2020, Frankfurt



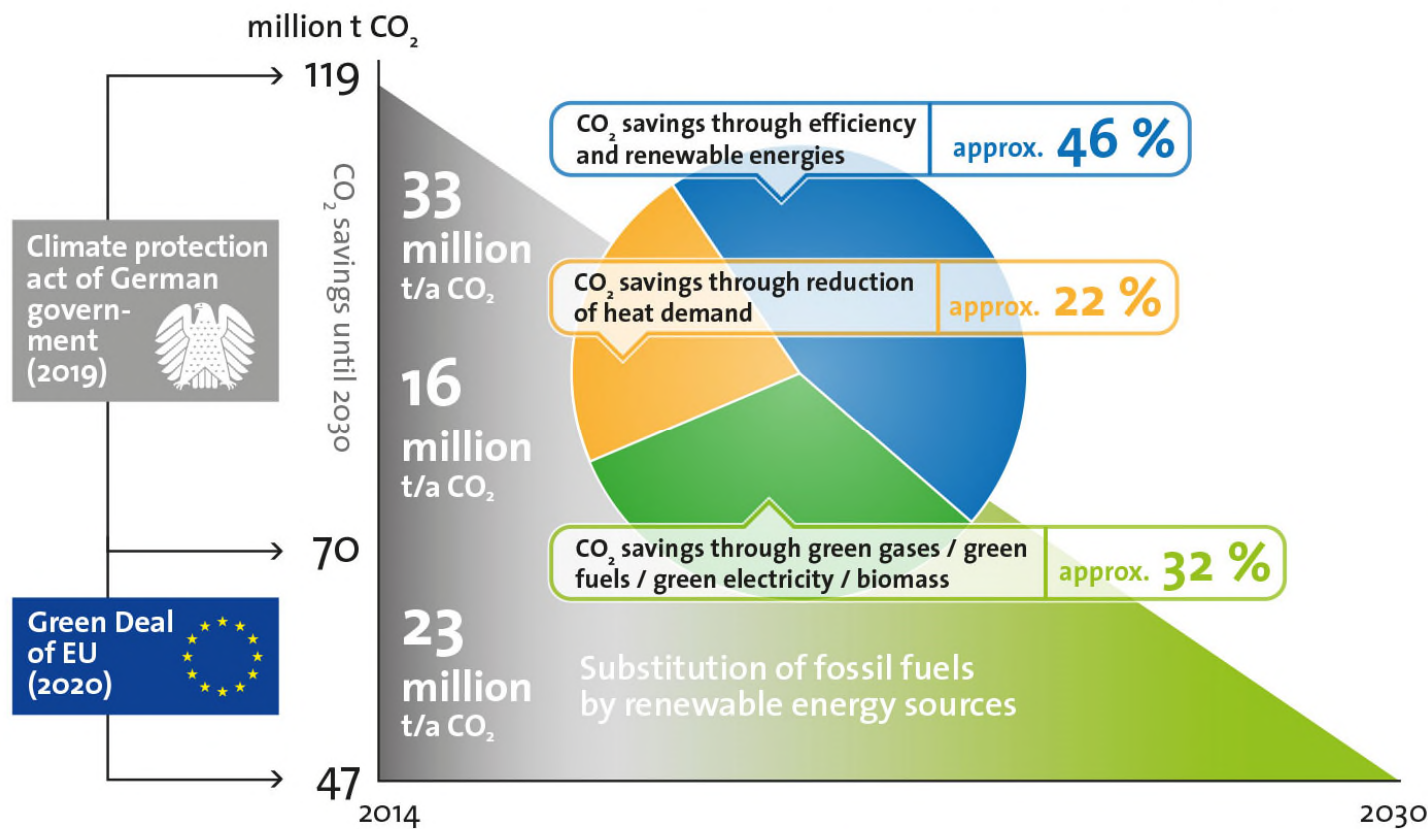
BDH
Bundesverband der
Deutschen Heizungsindustrie

Installed Heating-Systems in Europe



Green Deal: Contributions to CO₂-savings in the building sector

BDH approach for German building sector



Climate protection act of German government (2019)

Green Deal of EU (2020)

Increasing the pace of modernisation from 580,000 to 1 million installations per year

Modernisation of 12 million old heatings amount to

approx. 33 million t/a CO₂ saving

+

Insulation of buildings and windows

approx. 16 million t/a CO₂ saving

+

Green gases / green fuels / green electricity / biomass

approx. 23 million t/a CO₂ saving

=

climate goal buildings

approx. 72 million t/a CO₂ saving

Assumption: Green Deal CO₂ reduction goal of 60 %, here applied to German building stock

Technology- and Energy-Forum – „Green Deal Ready“



- Development of energy sources in the heating market
- Technological perspectives and innovations
- Digitalization and Energy Management Systems (EMS)

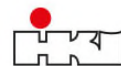
Organization:

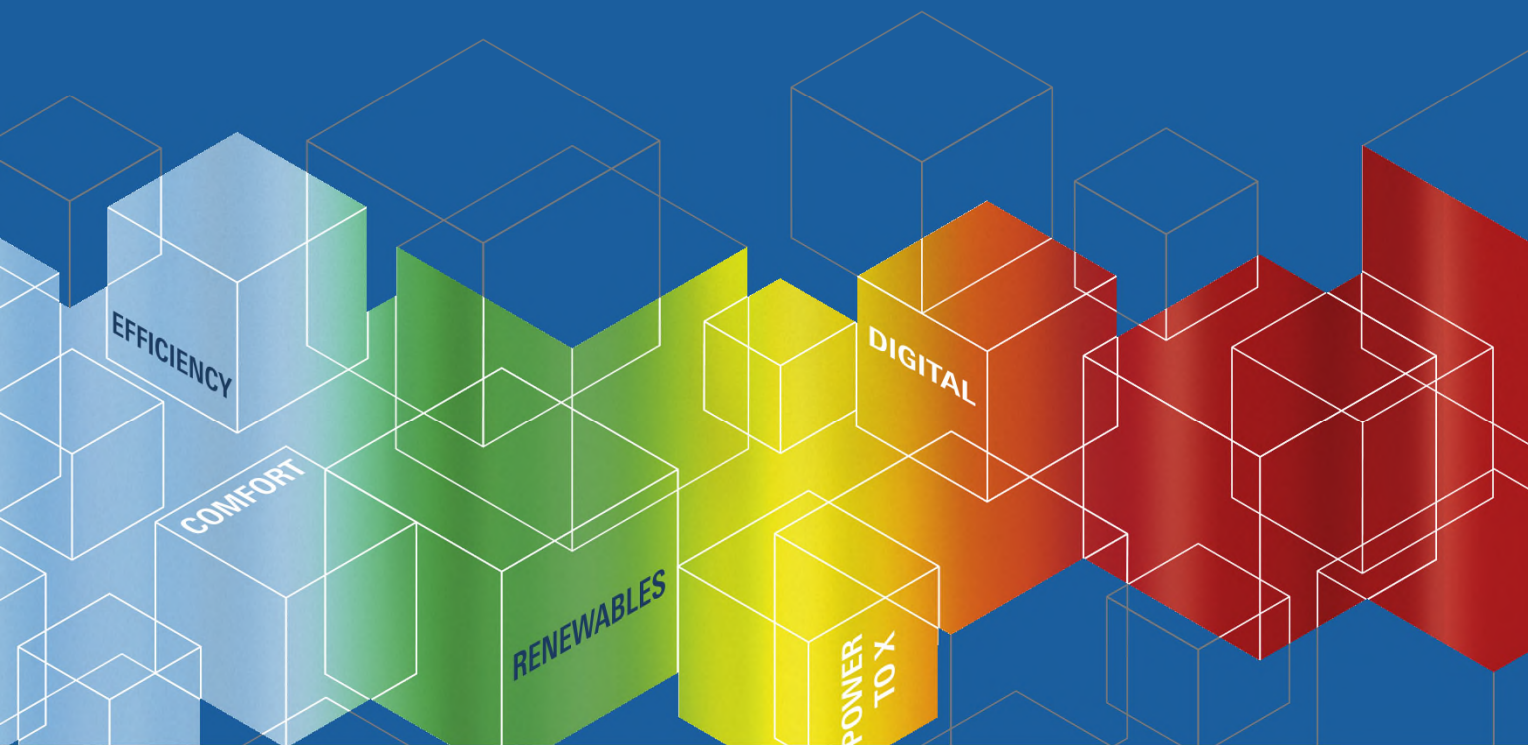


Patronage:



Partner:





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