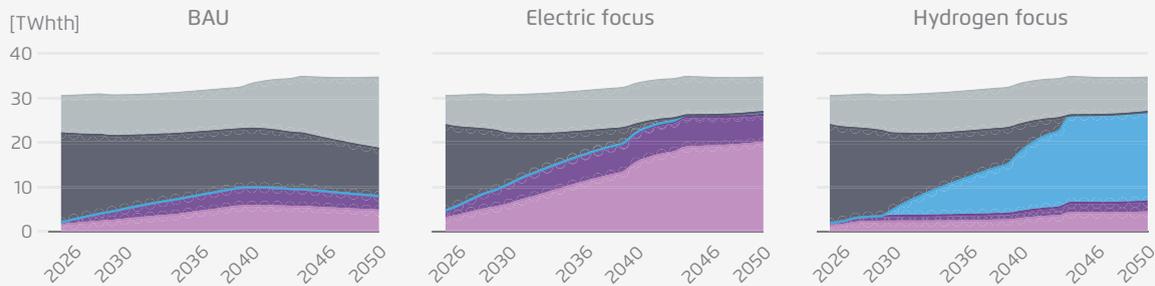
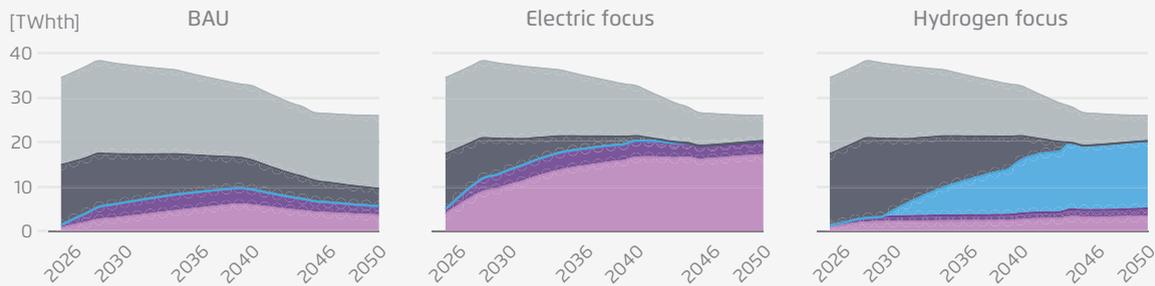


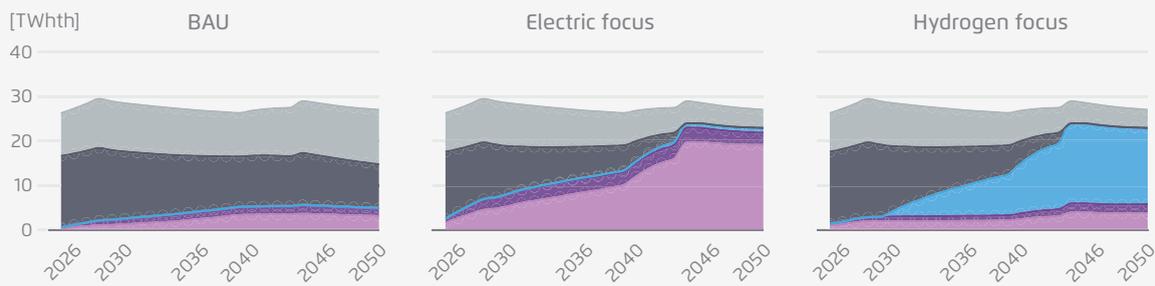
Food and beverage industry



Chemical industry



Paper industry



Electricity   Ambient heat   Hydrogen   Fossil   Others

Fraunhofer ISI (2025), based on Fleiter et al. (2024) and Harthan et al. (2024); Note: the share of electrification and ambient heat does not reflect the allocation of these technologies requiring and not requiring ambient heat as an input – instead, they jointly indicate the contribution of electric appliances. A detailed visualisation of the specific allocation of this technologies, which is treated as an exogenous input in the modelling, is available in Annex 1, Figure 35a and 35b