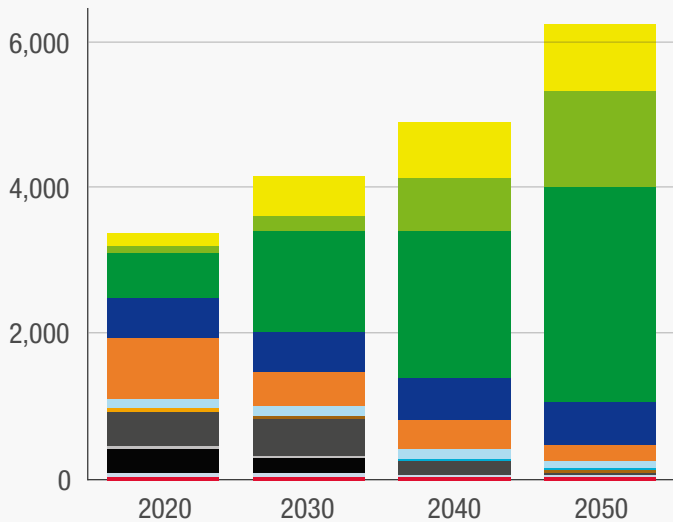


DECARBONISATION BY SECTORS IN EUROPE

[ELECTRICITY]

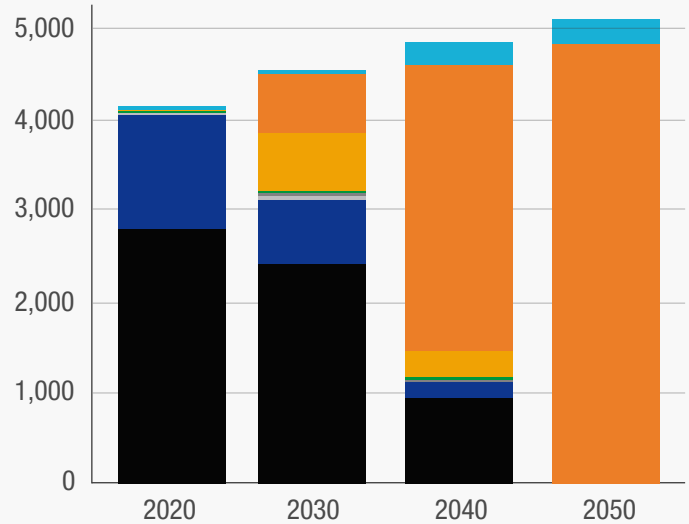
GENERATION (TWh)



- Battery
- Solar
- Offshore Wind
- Onshore Wind
- Other renewable energies
- Hydrogen
- PSP
- Nuclear
- CHP
- GT hydrogen
- CCGT hydrogen
- GT CCS
- GT
- CCGT CCS
- CCGT
- Motor
- Coal
- Others

[TRANSPORT]

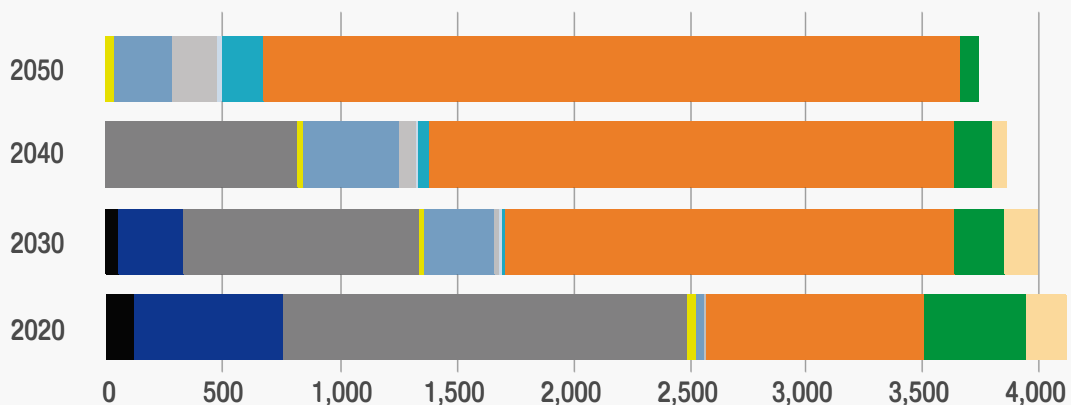
km TRAVELLED (BILLIONS)



- Hydrogen
- Electrical
- Hybrid
- Biofuel
- Gas
- LPG
- Petrol
- Diesel

[HEAT]

HEAT PRODUCTION BY FUEL (TWh)



- CHP/DH
- Biomass
- Electricity
- Hydrogen
- CCS Biomethane
- CCS Natural gas
- Biogas/Biomethane
- Solar
- Natural gas
- Petroleum
- Coal

Source: AFRY.