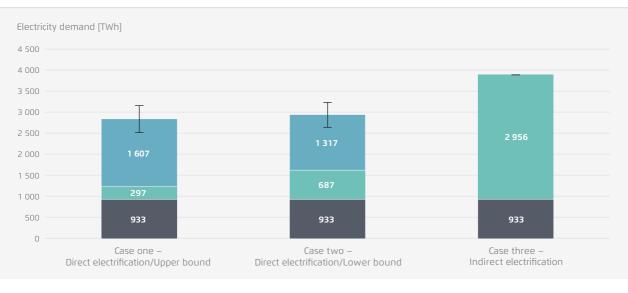
## Resulting total electricity demand for direct electrification and for hydrogen production with lower and upper limits for additional electricity demand depending on the choice of electrification technology



→ Fig. 31

🜒 Electricity demand 2019 🌑 Additional electricity demand for hydrogen production 🔹 Additional electricity demand for direct electrification

Fraunhofer ISI (2024)