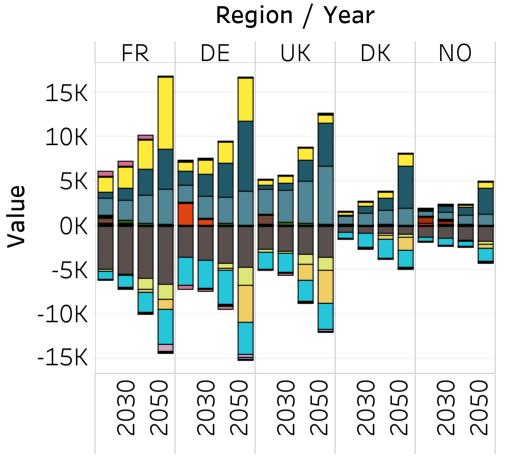
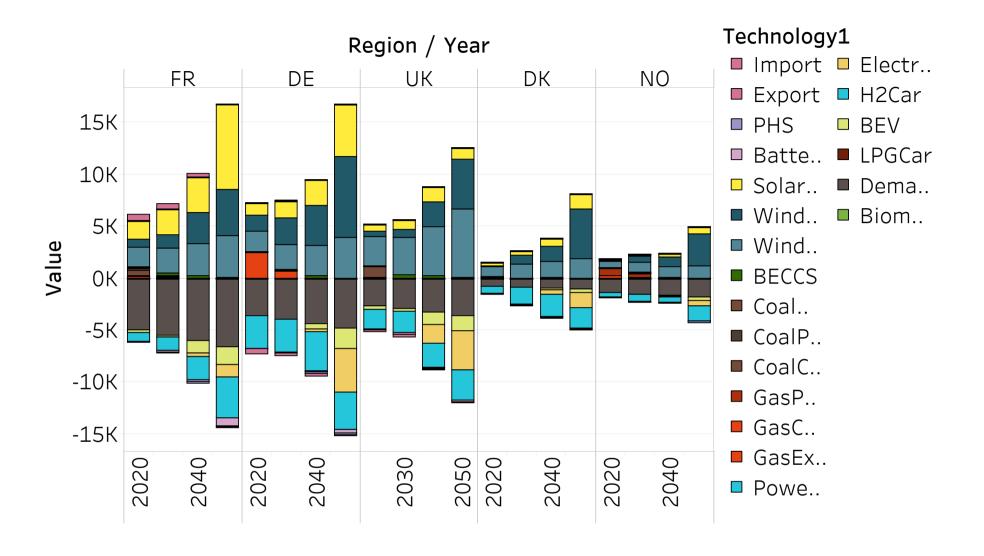
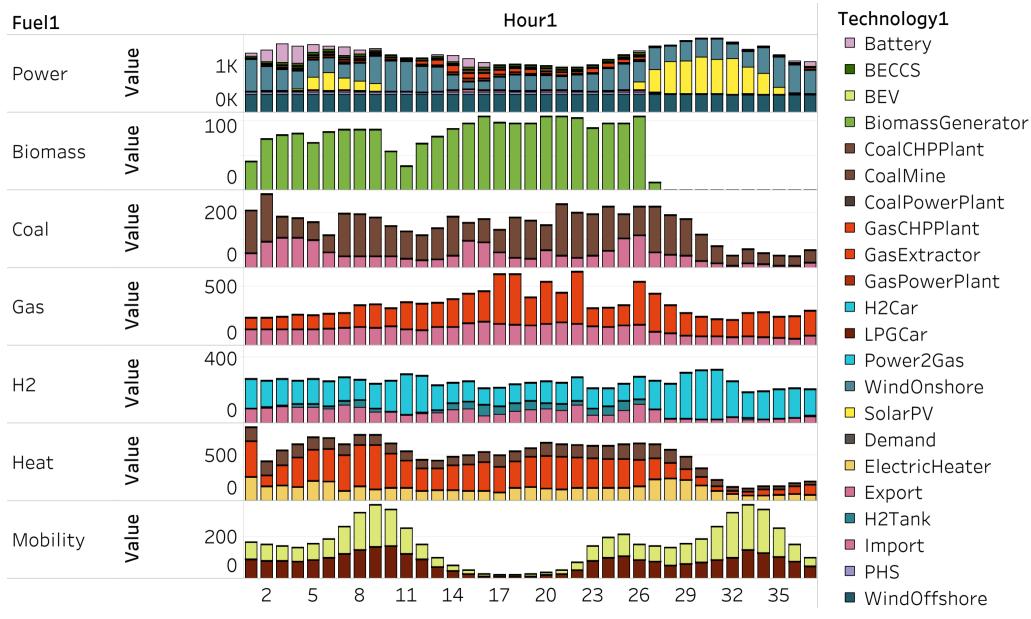
#### AnnualGeneration&Use



Sum of Value for each Year broken down by Region. Color shows details about Technology1. The data is filtered on Fuel1, which keeps Power.

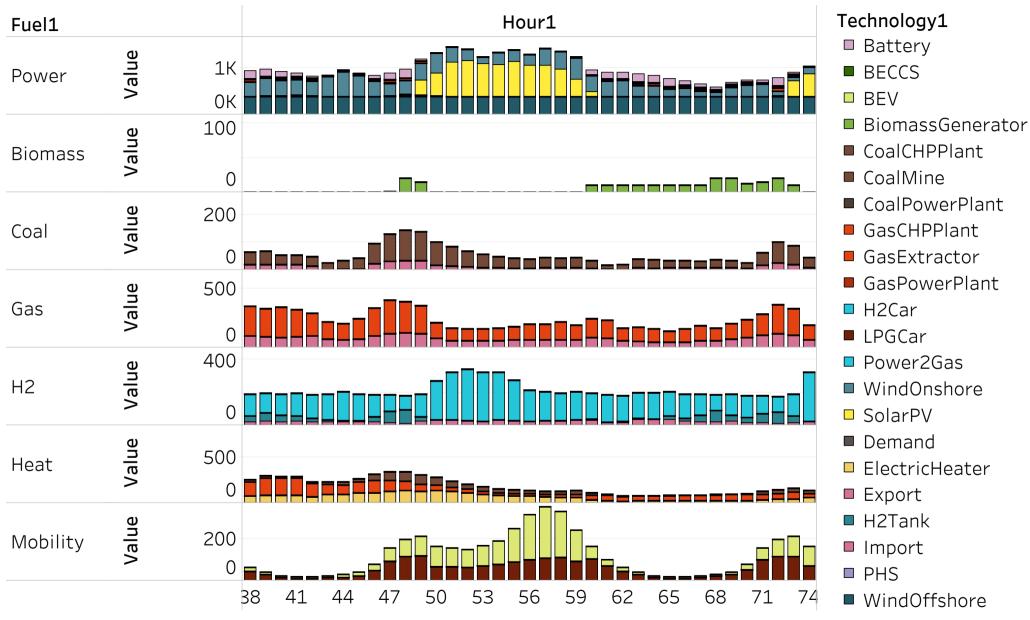
- Import
- Export
- PHS
- Battery
- □ SolarPV
- WindOffshore
- WindOnshore
- BECCS
- CoalMine
- CoalPowerPlant
- CoalCHPPlant
- GasPowerPlant
- GasCHPPlant
- GasExtractor
- Power2Gas
- ElectricHeater
- H2Car
- BEV





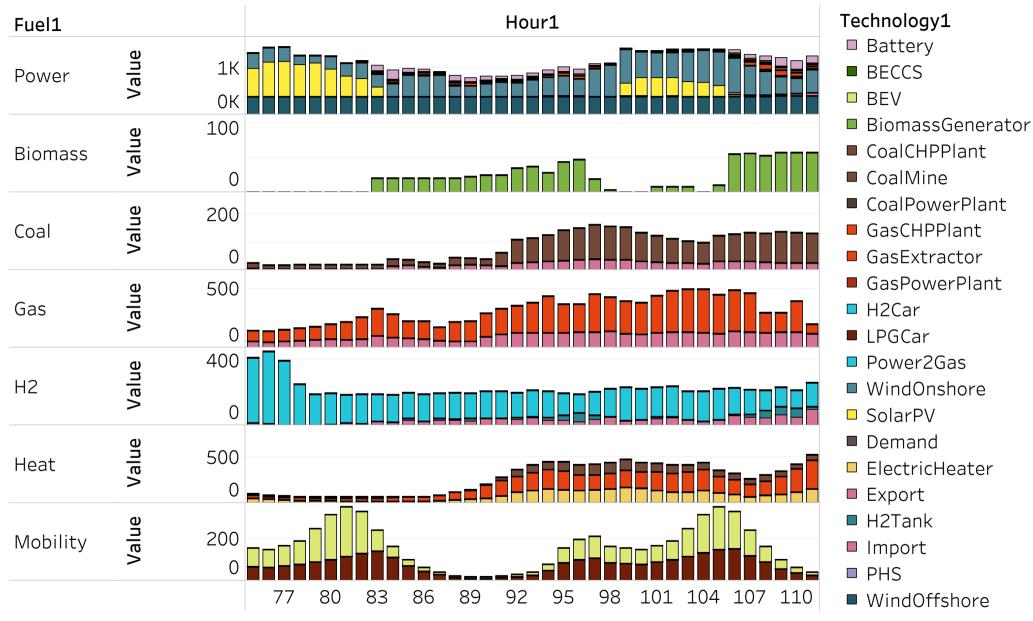
Sum of Value for each Hour1 broken down by Fuel1. Color shows details about Technology1. The data is filtered on Value, which ranges from 0 to 105,6.

Fuel Generation per Hour



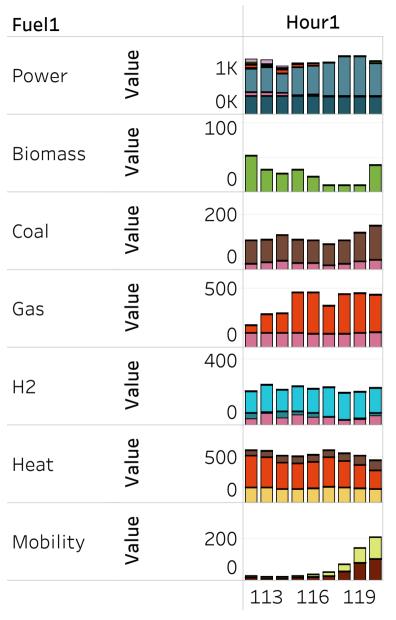
Sum of Value for each Hour1 broken down by Fuel1. Color shows details about Technology1. The data is filtered on Value, which ranges from 0 to 105,6.

Fuel Generation per Hour



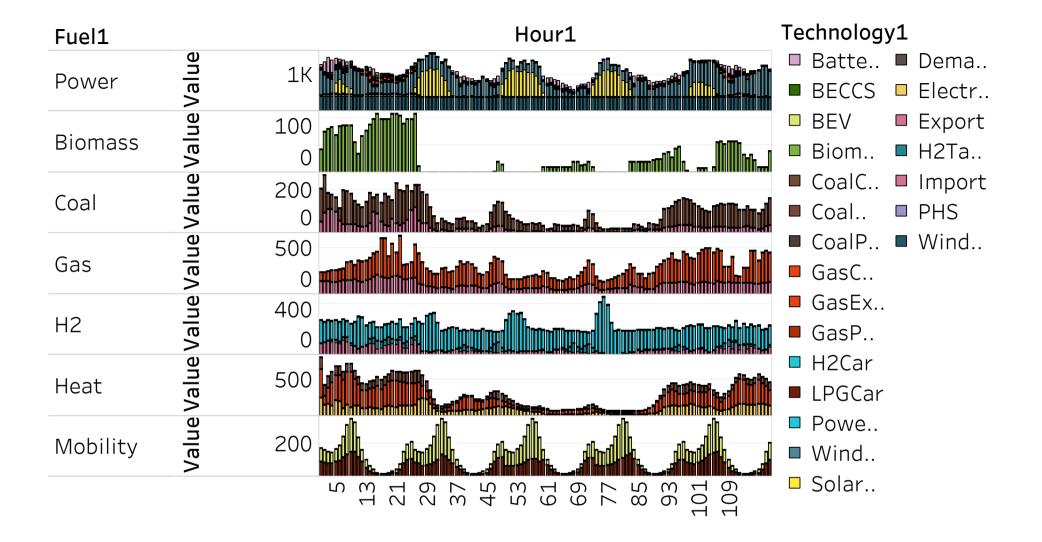
Sum of Value for each Hour1 broken down by Fuel1. Color shows details about Technology1. The data is filtered on Value, which ranges from 0 to 105,6.

#### Fuel Generation per Hour

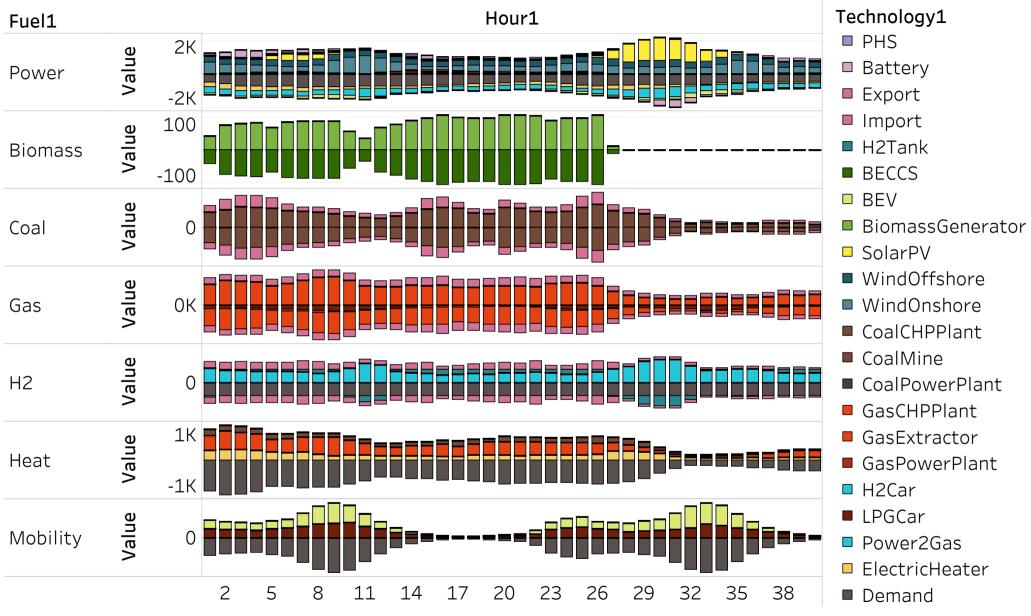


Sum of Value for each Hour1 broken down by Fuel1. Color shows details about Technology1. The data is filtered on Value, which ranges from 0 to 105,6.

- Battery
- BECCS
- BEV
- BiomassGenerator
- CoalCHPPlant
- CoalMine
- CoalPowerPlant
- GasCHPPlant
- GasExtractor
- GasPowerPlant
- H2Car
- LPGCar
- Power2Gas
- WindOnshore
- SolarPV
- Demand
- ElectricHeater
- Export
- H2Tank
- Import
- PHS
- WindOffshore

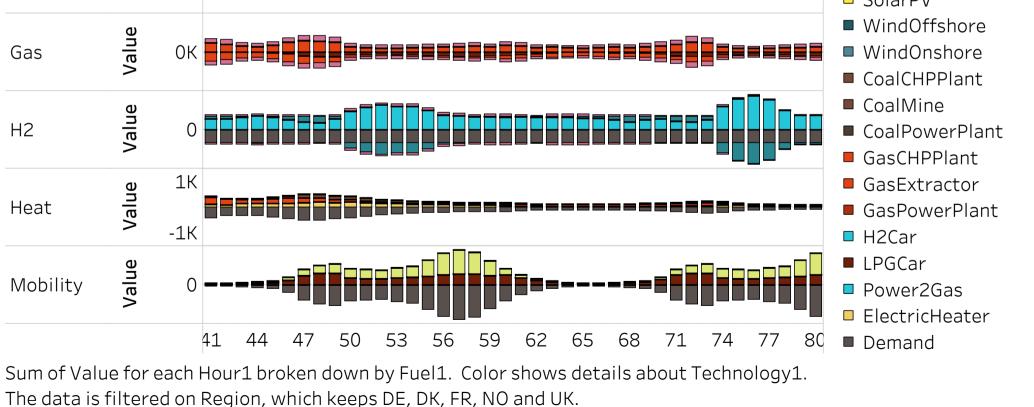


Fuel Generation per Hour

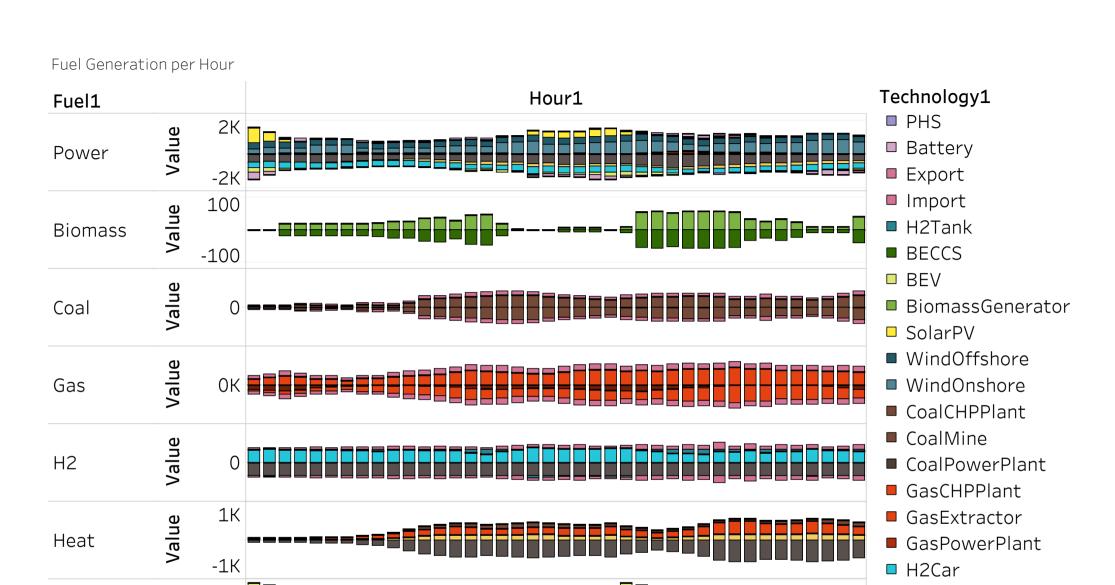


Sum of Value for each Hour1 broken down by Fuel1. Color shows details about Technology1. The data is filtered on Region, which keeps DE, DK, FR, NO and UK.

Fuel Generation per Hour Hour1 Technology1 Fuel1 PHS 2K Value ■ Battery Power ■ Export -2K ■ Import 100 Value ■ H2Tank **Biomass** ■ BECCS -100 BEV Value ■ BiomassGenerator Coal SolarPV ■ WindOffshore Value ■ WindOnshore Gas ■ CoalCHPPlant ■ CoalMine Value H2 ■ CoalPowerPlant ■ GasCHPPlant 1K Value ■ GasExtractor Heat ■ GasPowerPlant



The data is filtered on Region, which keeps DE, DK, FR, NO and UK.



■ LPGCar

Demand

110 113 116 119

Power2Gas

ElectricHeater

Sum of Value for each Hour1 broken down by Fuel1. Color shows details about Technology1. The data is filtered on Region, which keeps DE, DK, FR, NO and UK.

95

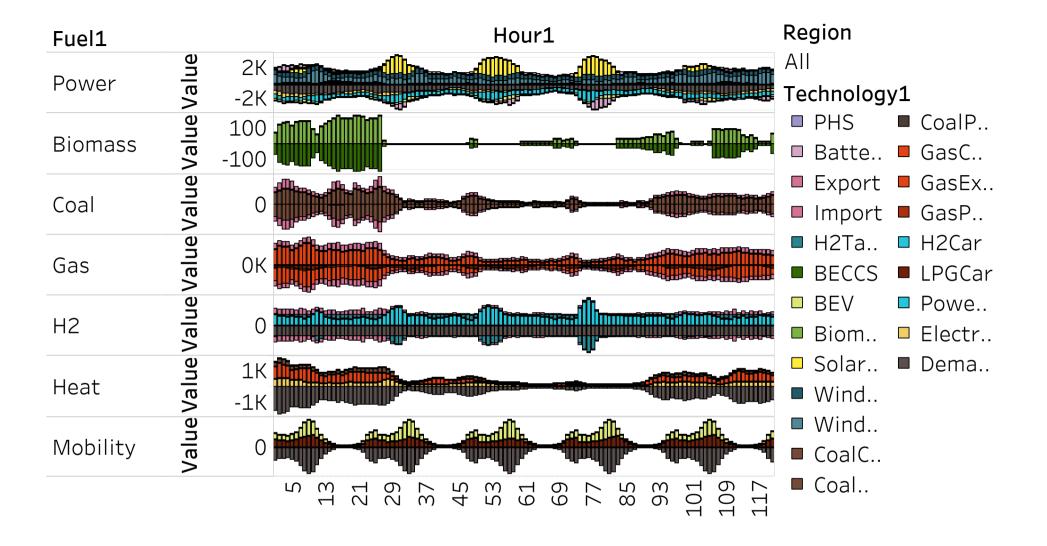
98

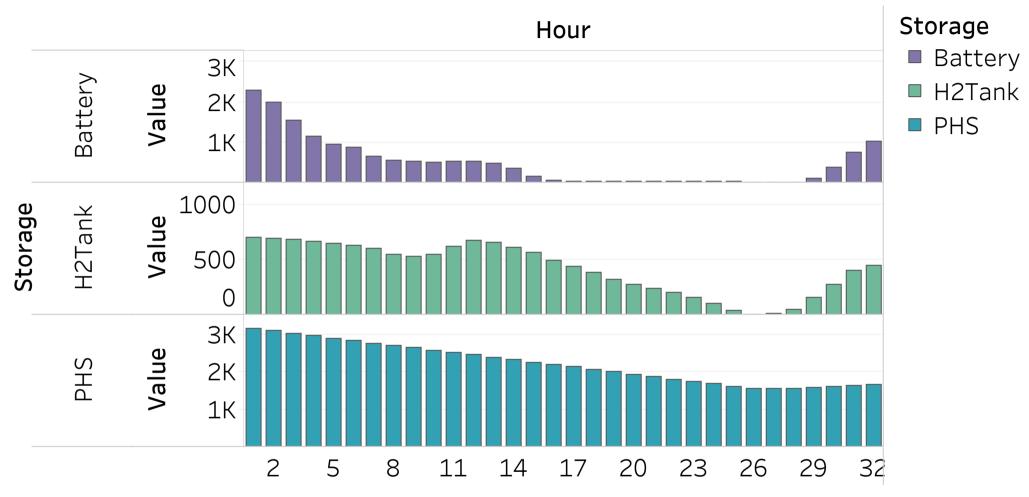
92

86

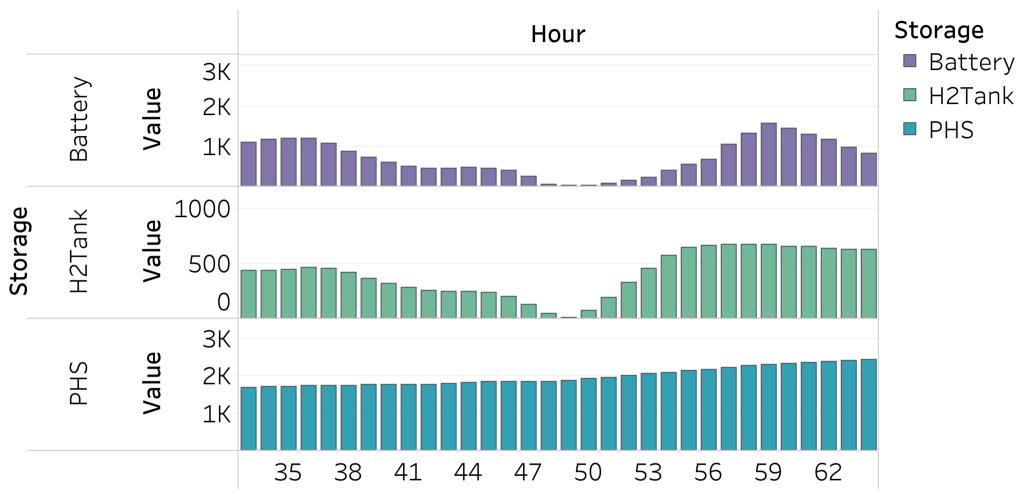
Value

Mobility

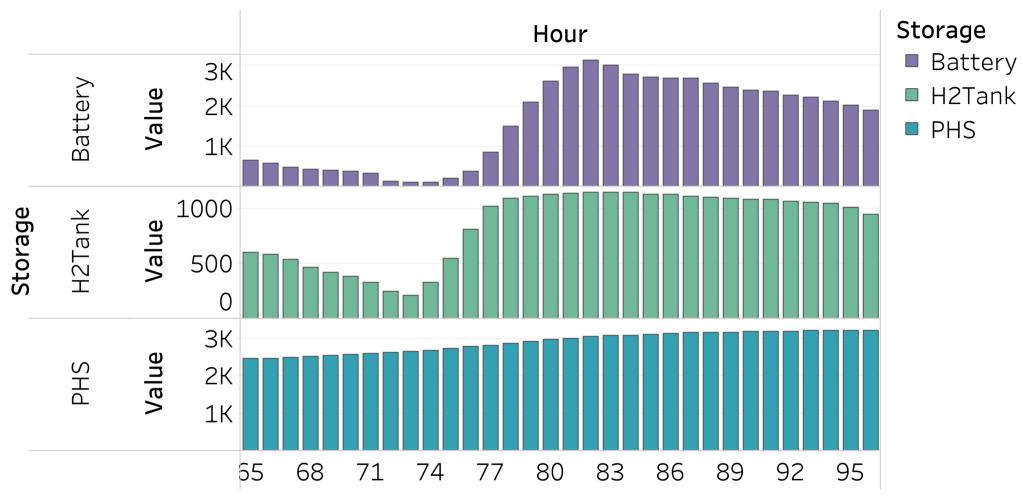




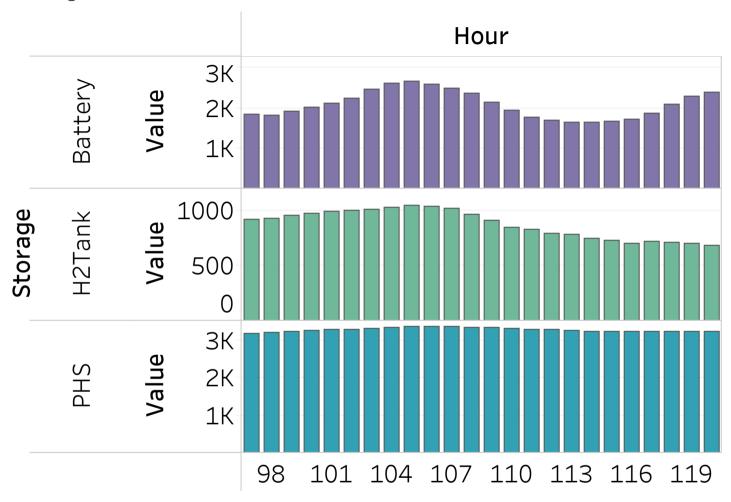
Sum of Value for each Hour broken down by Storage. Color shows details about Storage. Details are shown for Fuel.



Sum of Value for each Hour broken down by Storage. Color shows details about Storage. Details are shown for Fuel.



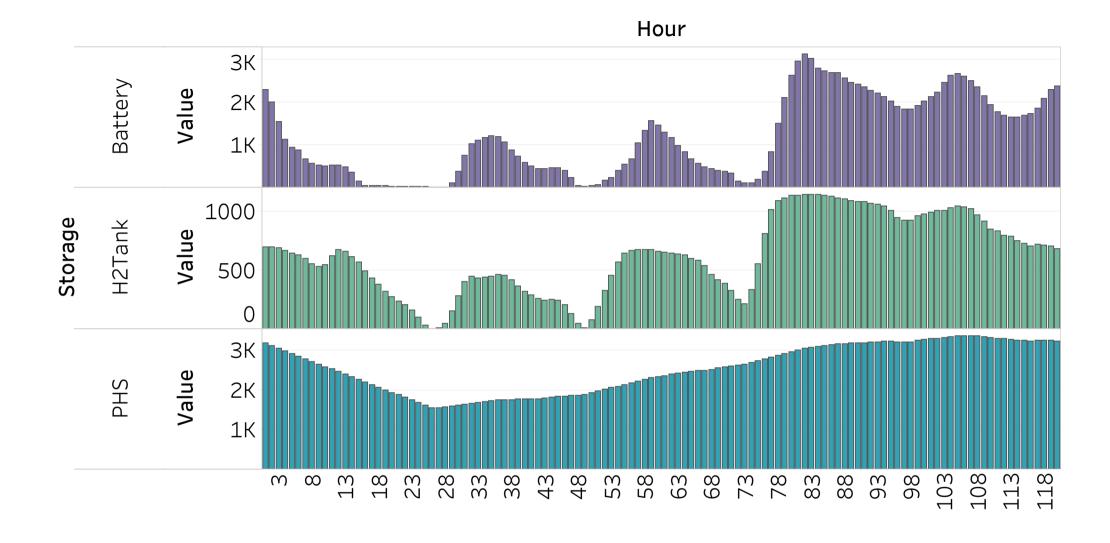
Sum of Value for each Hour broken down by Storage. Color shows details about Storage. Details are shown for Fuel.



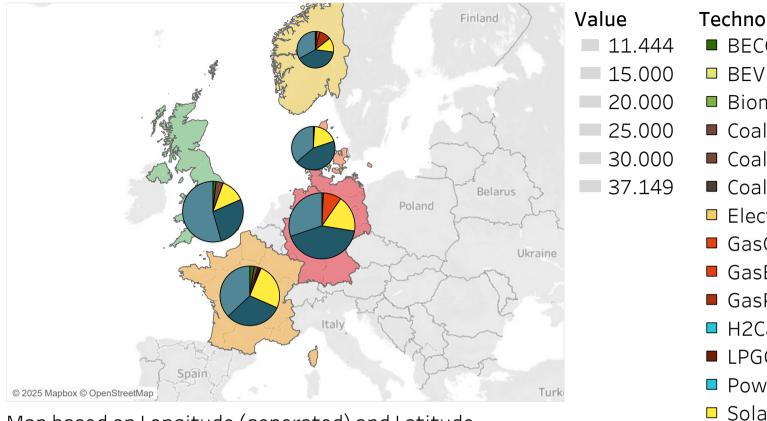
Sum of Value for each Hour broken down by Storage. Color shows details about Storage. Details are shown for Fuel.

## Storage

- Battery
- H2Tank
- PHS



#### GenerationMap



Map based on Longitude (generated) and Latitude (generated) and Latitude (generated). Size shows sum of Value. Details are shown for Region. For pane Latitude (generated): Color shows details about Region. For pane Latitude (generated) (2): Color shows details about Technology 1. The data is filtered on Value and Fuel 1. The Value filter ranges from 0 to 118,5019. The Fuel1 filter keeps Power. The view is filtered on Technology 1, which keeps 16 of 22 members.

# Technology1

■ BFCCS

■ BiomassGenerator

■ CoalCHPPlant

■ CoalMine

■ CoalPowerPlant

ElectricHeater

■ GasCHPPlant

■ GasExtractor

■ GasPowerPlant

■ LPGCar

Power2Gas

□ SolarPV

WindOffshore

WindOnshore

NO

■ UK

Region

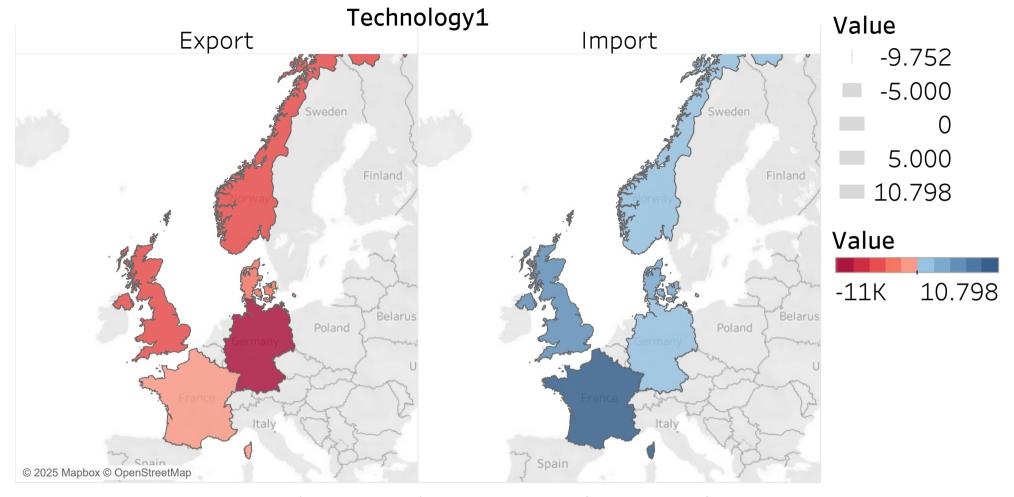
DE

DK

FR

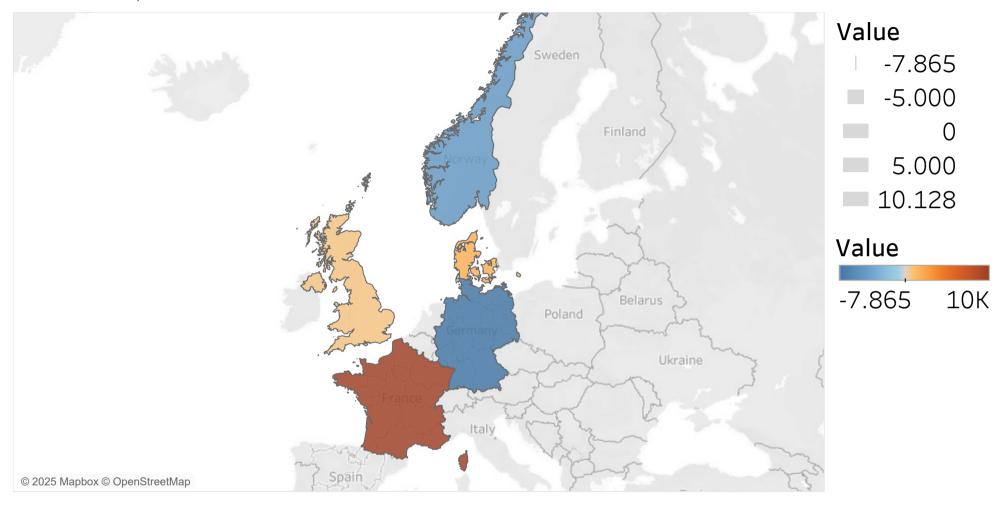
■ H2Car

#### **ImportMap**

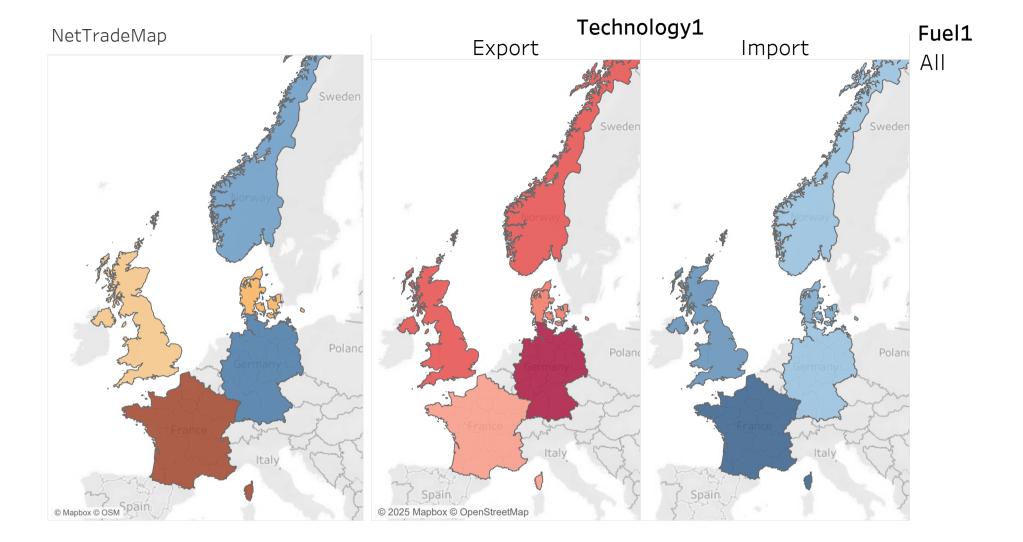


Map based on Longitude (generated) and Latitude (generated) broken down by Technology1. Color shows sum of Value. Size shows sum of Value. Details are shown for Region. The data is filtered on Fuel1, which keeps 7 of 7 members. The view is filtered on Technology1, which keeps Export and Import.

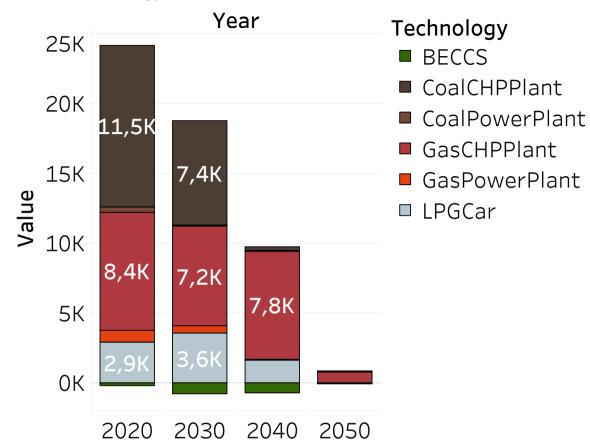
#### NetTradeMap



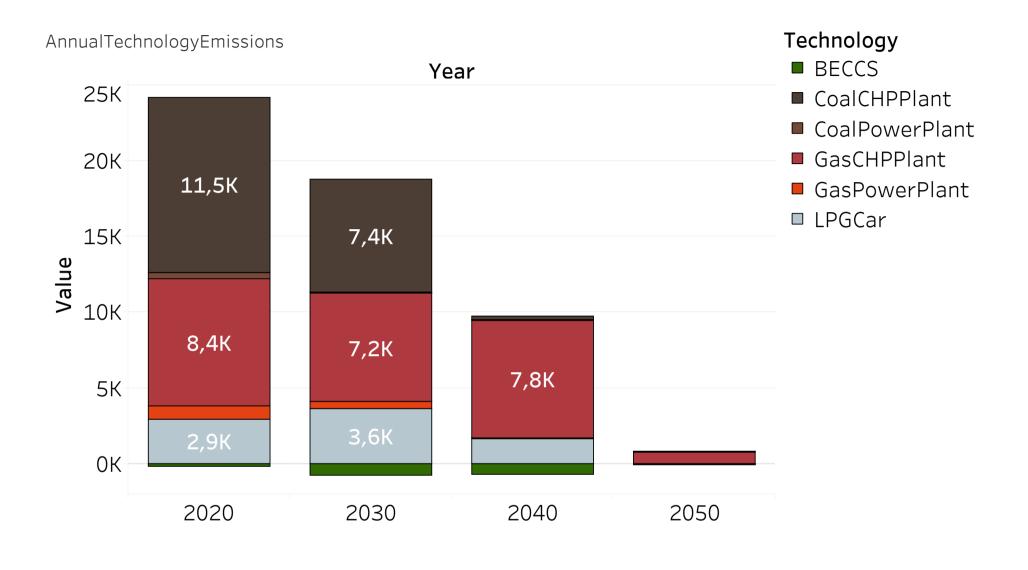
Map based on Longitude (generated) and Latitude (generated). Color shows sum of Value. Size shows sum of Value. Details are shown for Region. The data is filtered on Technology1 and Fuel1. The Technology1 filter keeps Export and Import. The Fuel1 filter keeps 7 of 7 members.



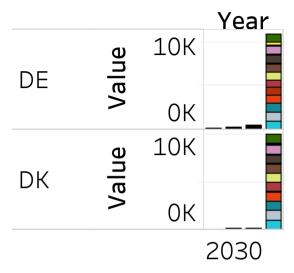
#### AnnualTechnologyEmissions



Sum of Value for each Year. Color shows details about Technology (group). The marks are labeled by sum of Value. The view is filtered on Technology (group), which excludes BEV, BiomassGenerator, CoalMine and 7 more.



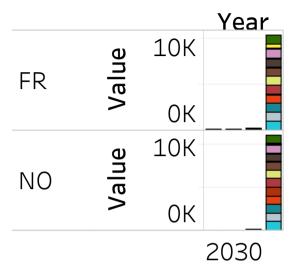
### NewCapacity



Sum of Value for each Year broken down by Region. Color shows details about Technology. The data is filtered on Type, which keeps NewCapacity. The view is filtered on Region, which excludes Null.

- BECCS
- SolarPV
- WindOffshore
- WindOnshore
- BEV
- BiomassGenerator
- CoalCHPPlant
- CoalMine
- CoalPowerPlant
- ElectricHeater
- GasCHPPlant
- GasExtractor
- GasPowerPlant
- H2Car
- LPGCar
- Power2Gas

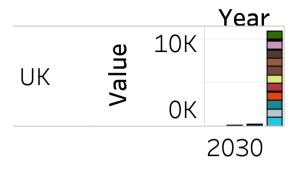
### NewCapacity



Sum of Value for each Year broken down by Region. Color shows details about Technology. The data is filtered on Type, which keeps NewCapacity. The view is filtered on Region, which excludes Null.

- BECCS
- SolarPV
- WindOffshore
- WindOnshore
- BEV
- BiomassGenerator
- CoalCHPPlant
- CoalMine
- CoalPowerPlant
- ElectricHeater
- GasCHPPlant
- GasExtractor
- GasPowerPlant
- H2Car
- LPGCar
- Power2Gas

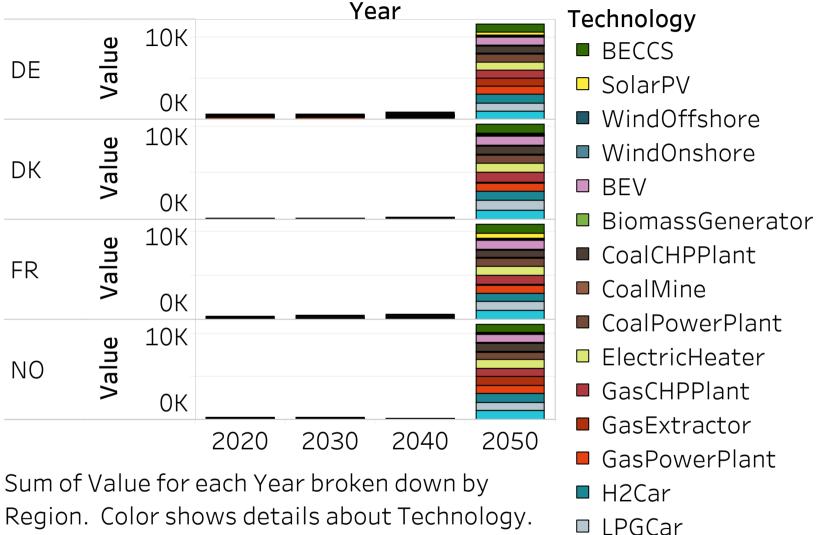
### NewCapacity



Sum of Value for each Year broken down by Region. Color shows details about Technology. The data is filtered on Type, which keeps NewCapacity. The view is filtered on Region, which excludes Null.

- BECCS
- □ SolarPV
- WindOffshore
- WindOnshore
- BEV
- BiomassGenerator
- CoalCHPPlant
- CoalMine
- CoalPowerPlant
- ElectricHeater
- GasCHPPlant
- GasExtractor
- GasPowerPlant
- H2Car
- LPGCar
- Power2Gas

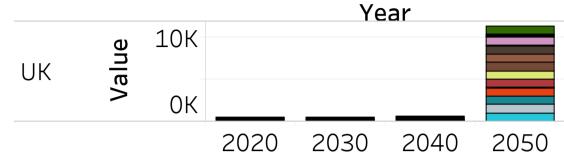
#### TotalCapacity



Power2Gas

Sum of Value for each Year broken down by Region. Color shows details about Technology. The data is filtered on Type, which keeps AccumulatedCapacity. The view is filtered on Region, which excludes Null.

#### TotalCapacity



Sum of Value for each Year broken down by Region. Color shows details about Technology. The data is filtered on Type, which keeps AccumulatedCapacity. The view is filtered on Region, which excludes Null.

- BECCS
- SolarPV
- WindOffshore
- WindOnshore
- BEV
- BiomassGenerator
- CoalCHPPlant
- CoalMine
- CoalPowerPlant
- ElectricHeater
- GasCHPPlant
- GasExtractor
- GasPowerPlant
- H2Car
- LPGCar
- Power2Gas

