

Endogenous electrification of the land transport sector: Implemented code overview

The code can be seen here:

https://github.com/201605013/PyPSA-Eur-Sec_Endogenous_Land_Transport/tree/main/pypsa-eur-sec

Script: build_energy_totals.py

Added:

Line 378-408

Line 427-432

Line 730-760

Script: prepare_sector_network.py

Made some changes from:

Line 696-713

Changed availability profile on:

Line 750-751

Added the following:

Line 760-782

Added if condition to:

Line 1376

Added:

Line 1495-1627

Line 2686

Line 2758-2759

Script: solve_network.py

Added:

Line 126-179

Line 299-301

Script: add_existing_baseyear.py

Added:

Line 266-392

Line 603-605

snakefile

Added:

Line 429-525

Line 621-671

config.yaml

Added:

Line 185

Line 194-236

Line 666-670