

# GCAM-Europe v7.2.0: Enhancing Policy-Relevant Climate Modelling Through Spatial and Sectoral Detail

Jon Sampedro<sup>1,2</sup>, Russell Horowitz<sup>1</sup>, Clàudia Rodés-Bachs<sup>1</sup>, Dirk-Jan Van de Ven<sup>1</sup>

<sup>1</sup> Basque Center for Climate Change, Sede Building 1, 1st floor, Scientific Campus of the University of the Basque Country, Leioa, 48940, Spain

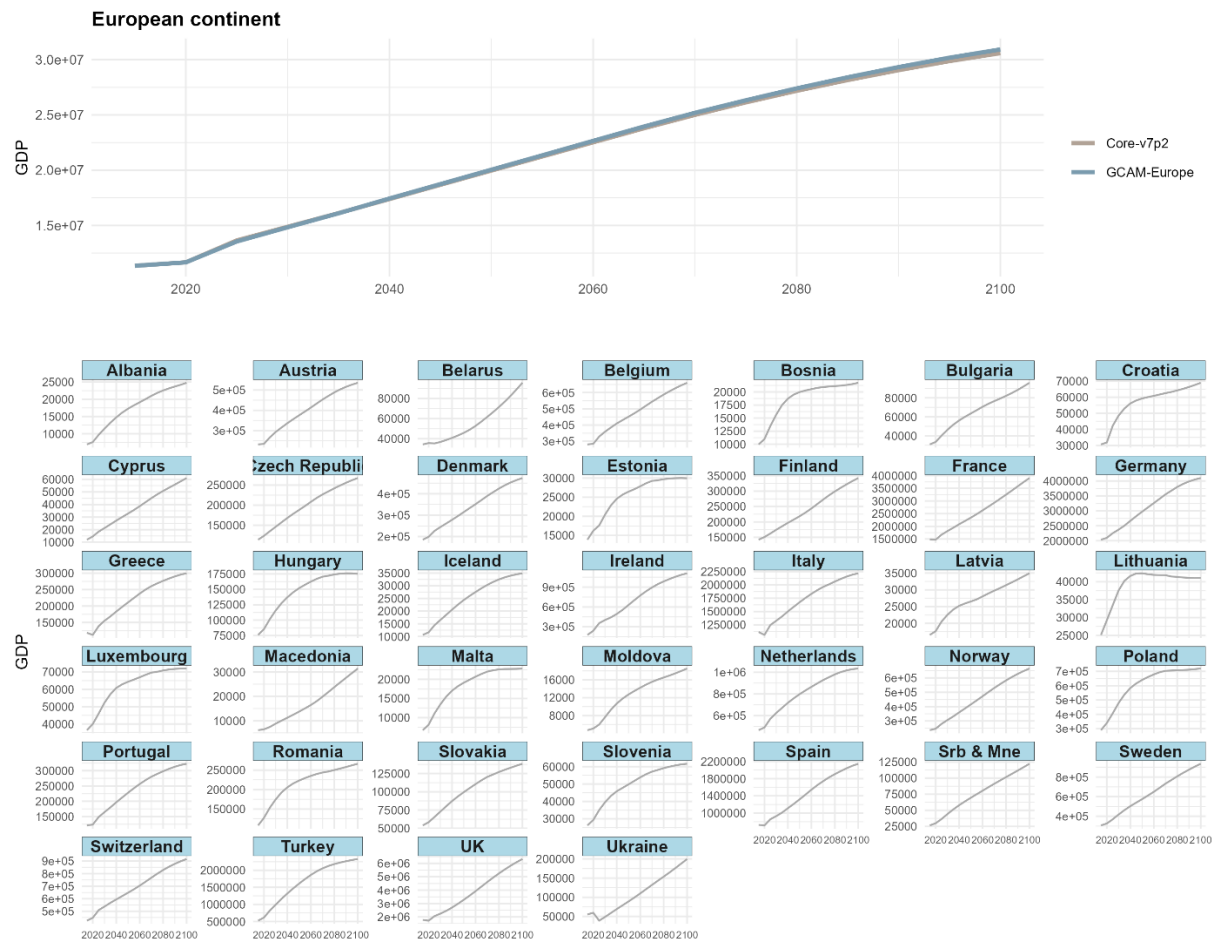
<sup>2</sup> IKERBASQUE, Basque Foundation for Science, Plaza Euskadi 5, 48009 Bilbao, Spain.

Correspondence to: Jon Sampedro ([jon.sampedro@bc3research.org](mailto:jon.sampedro@bc3research.org))

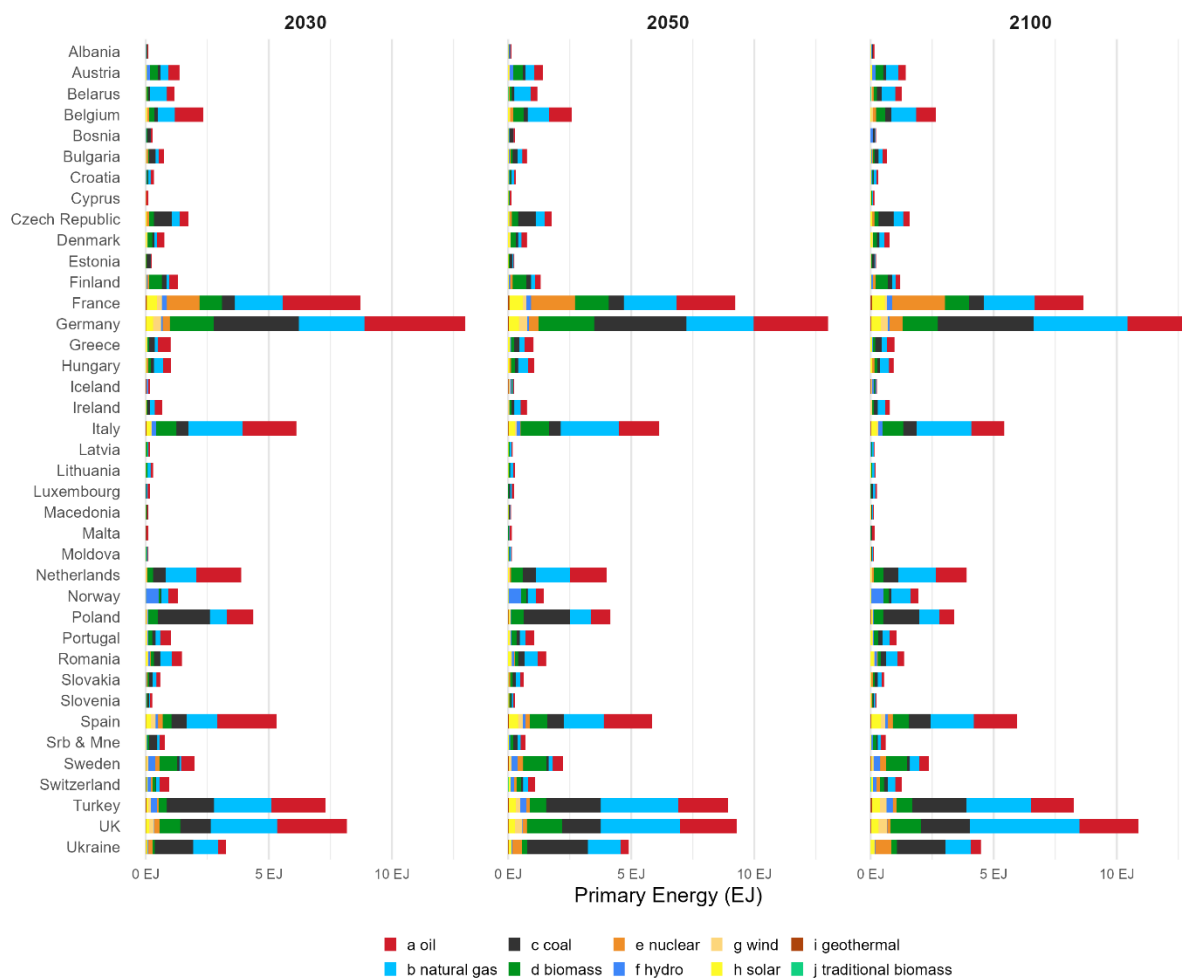
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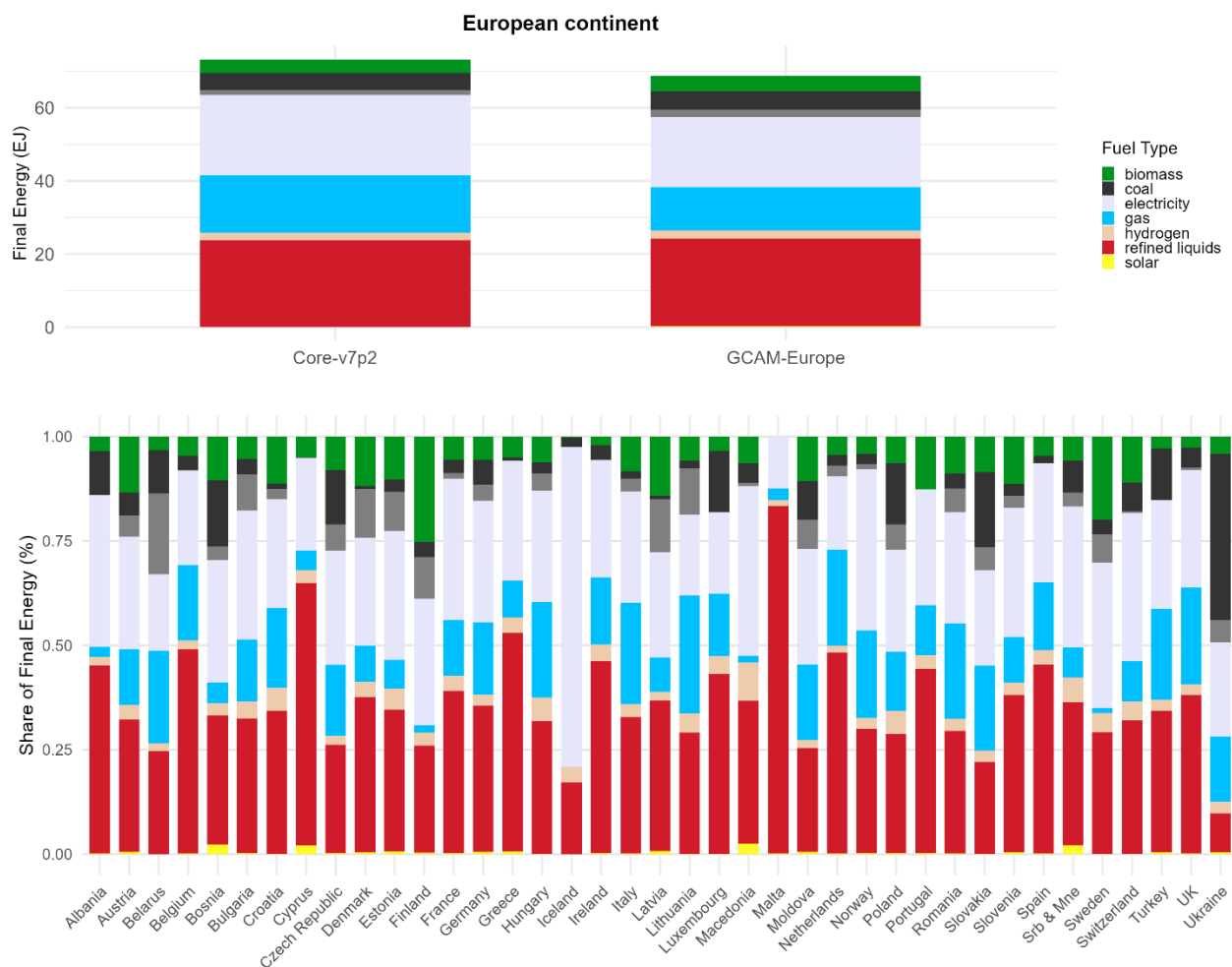
## Additional results



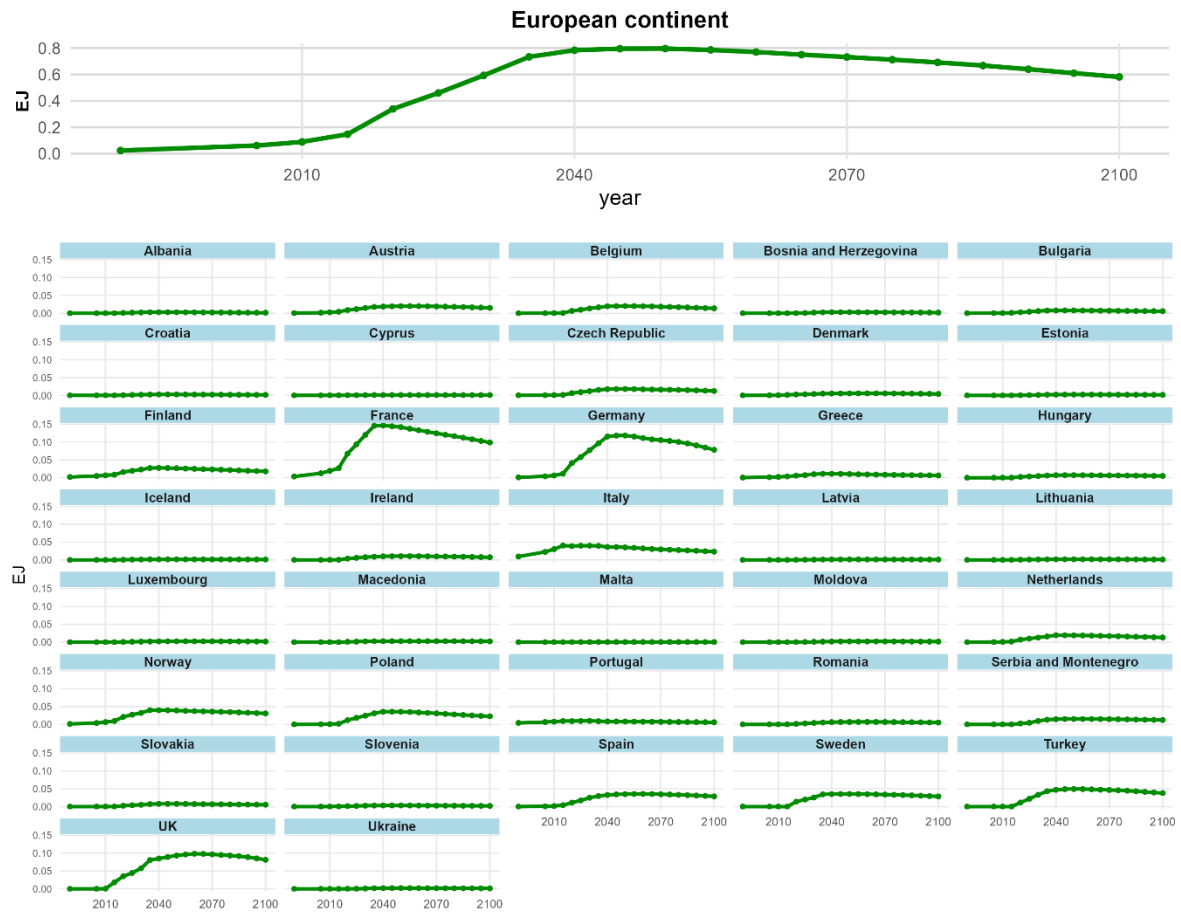
**Figure S1: GDP by period, region, and scenario (Million\$1990).** The upper panel compares GDP projections between the GCAM-Europe and the core baseline scenarios. The lower panel shows population projections by European country in the GCAM-Europe baseline.



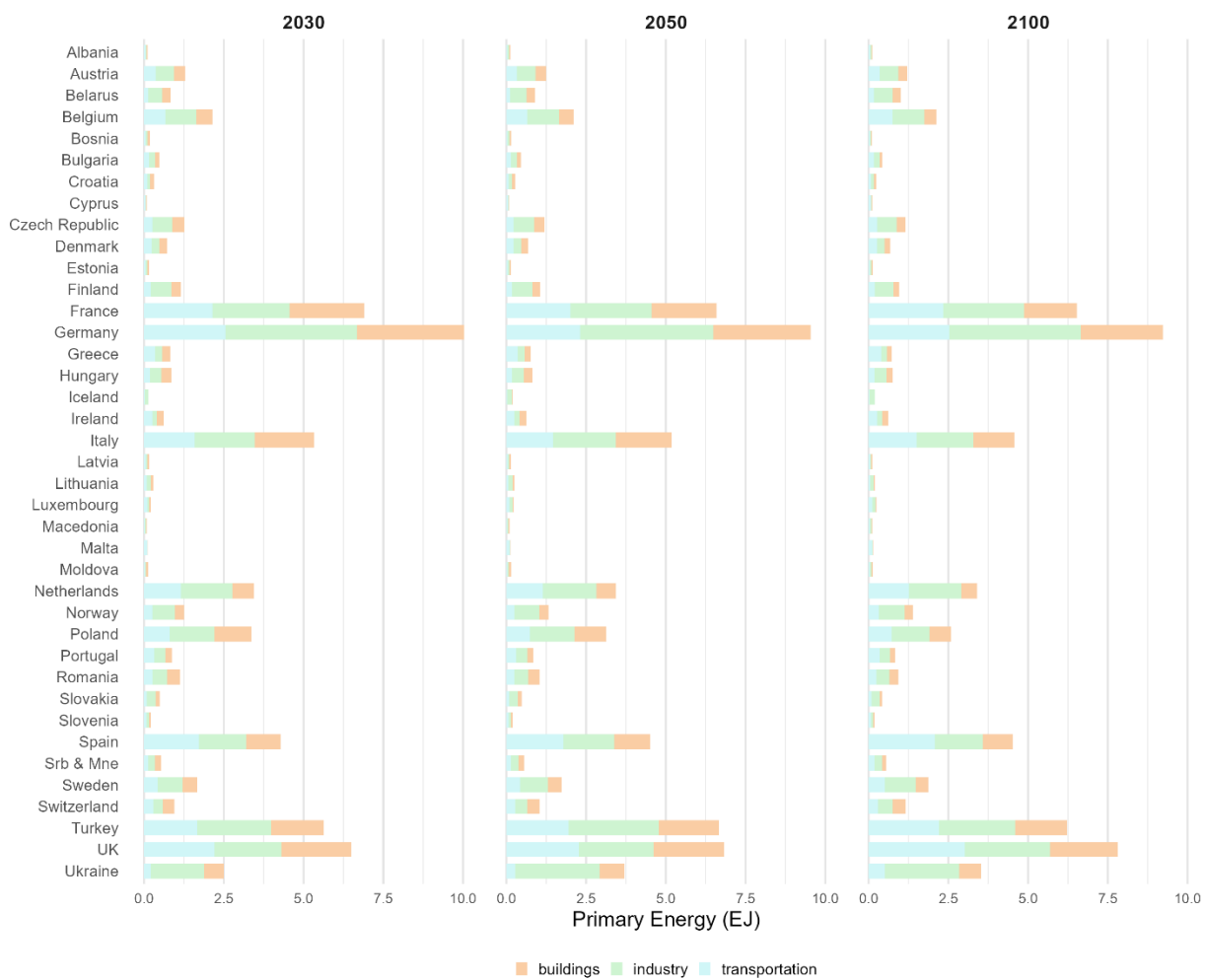
**Figure S2: Total primary energy by period, fuel and country (EJ) in the GCAM-Europe baseline scenario.**



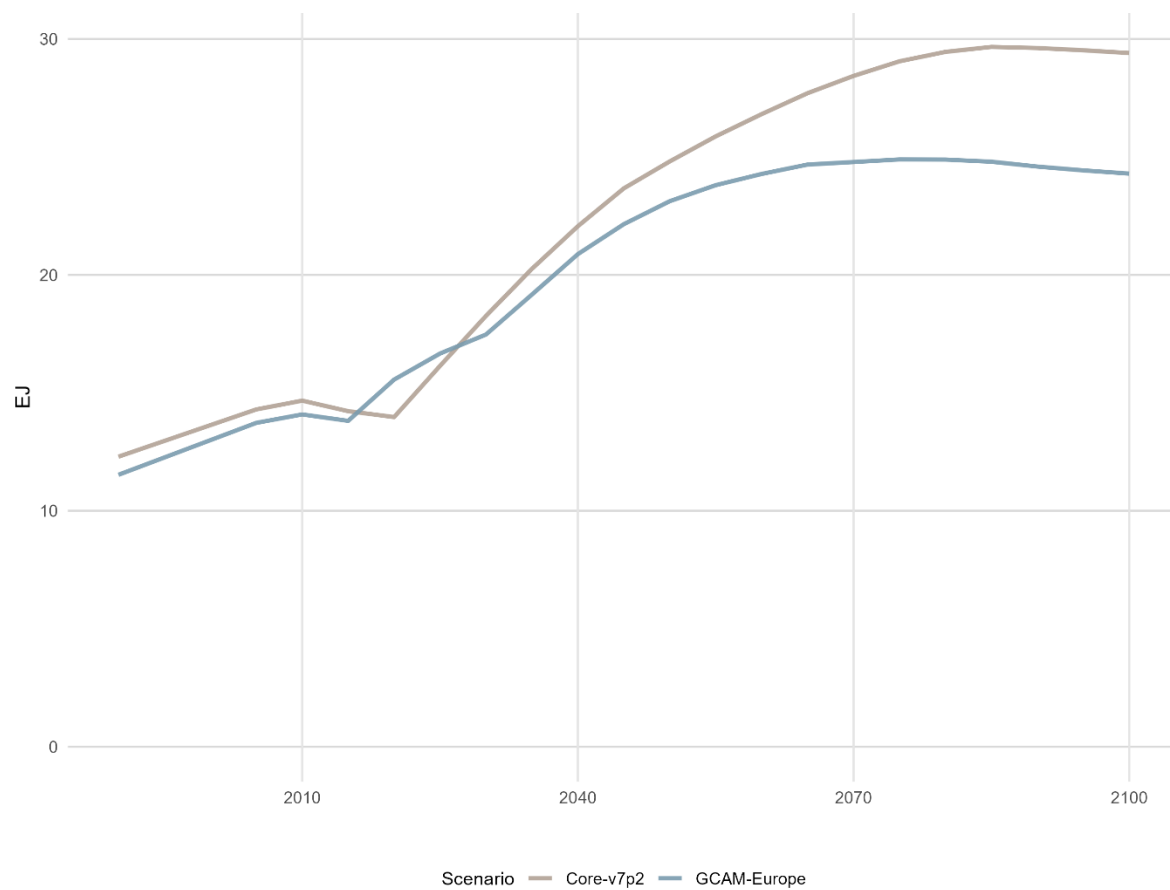
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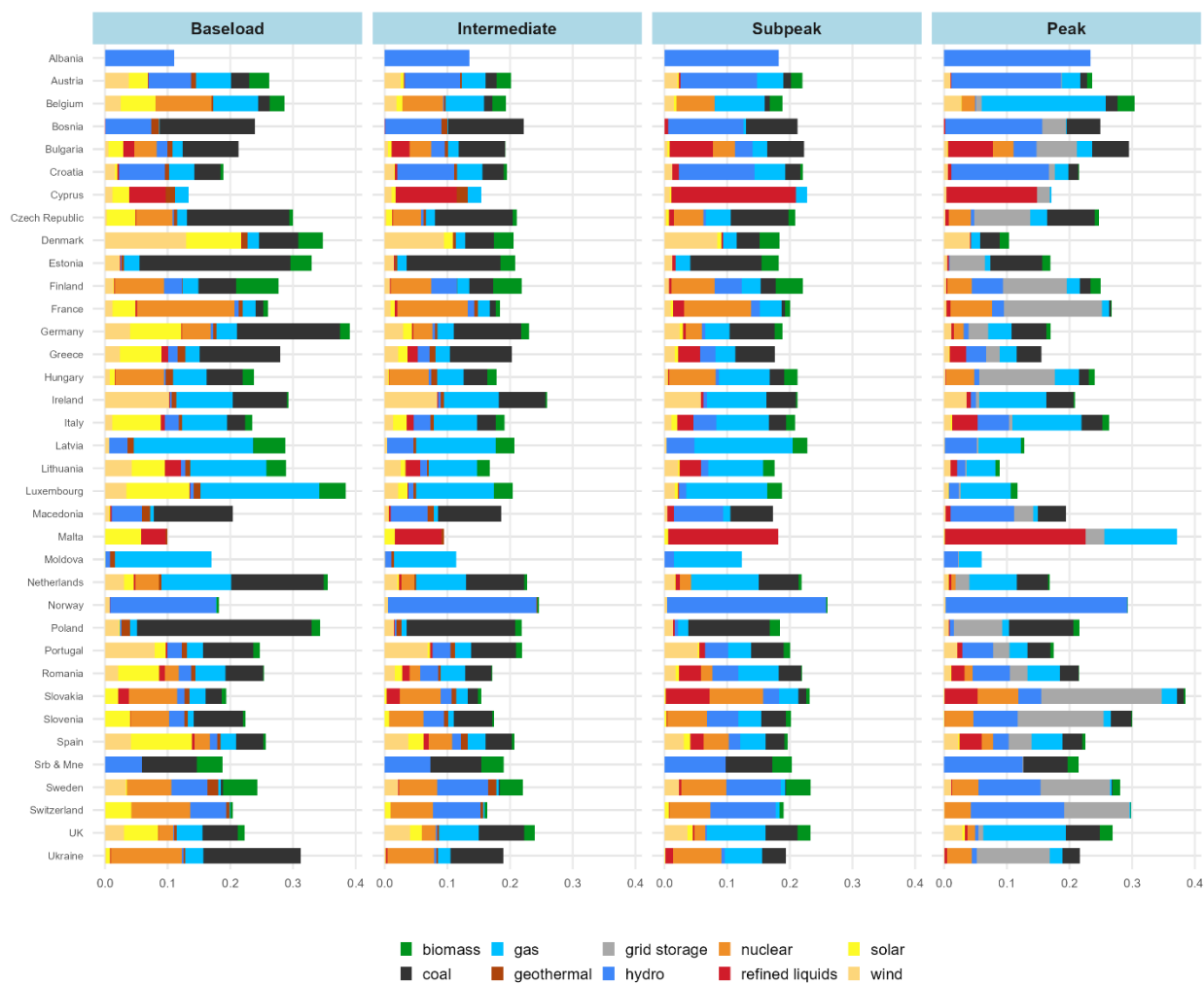
**Figure S4: Adoption of heat pump technologies by region and period in the GCAM-Europe baseline scenario (EJ).**



**Figure S5: Total final energy by period, fuel and country in the GCAM-Europe baseline scenario (EJ).**

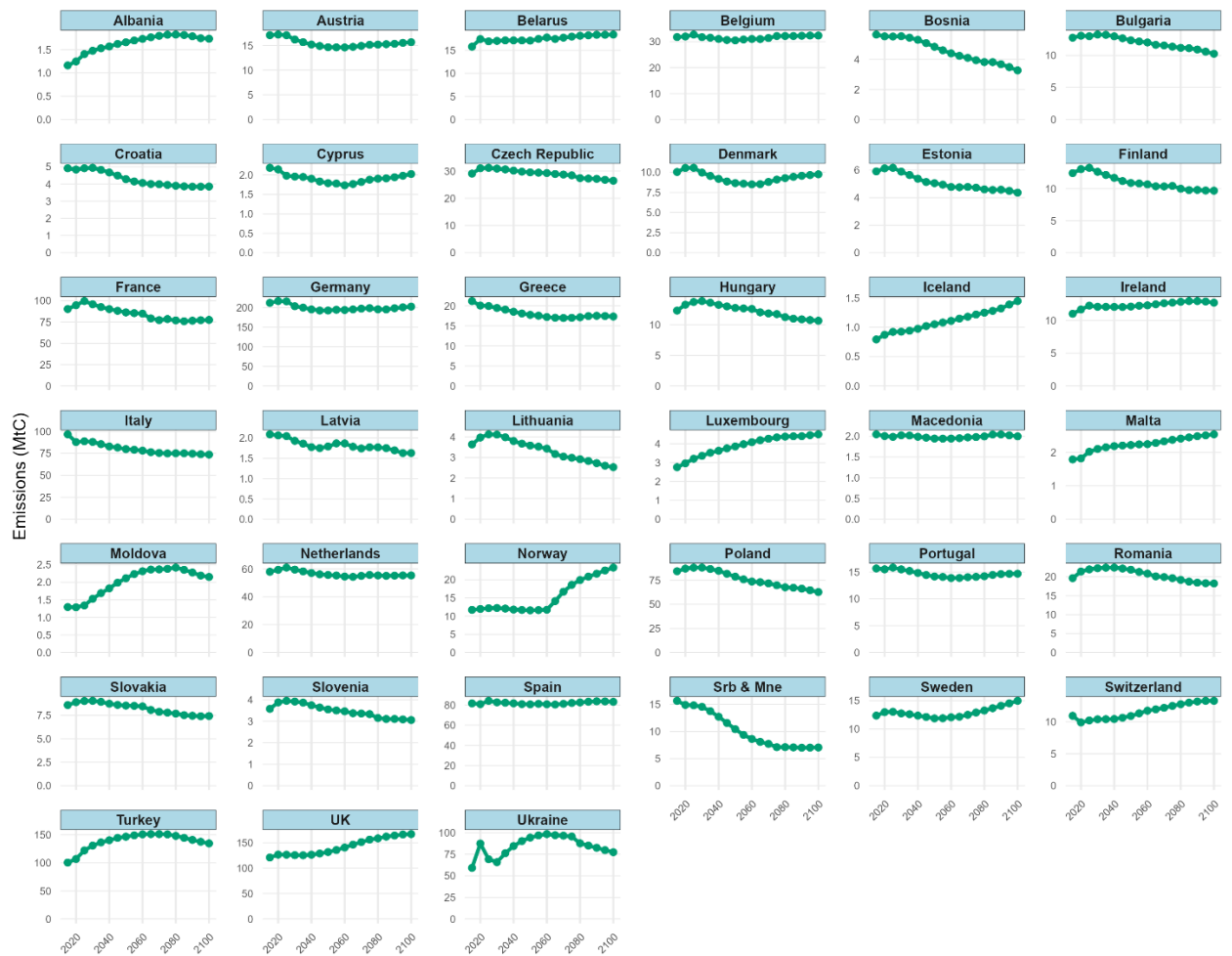


**Figure S6: Electricity generation in Europe by period and scenario (EJ).**



**Figure S7: Electricity generation in 2050 by period, fuel, segment and country (EJ) in the GCAM-Europe baseline scenario.**





**Figure S8: CO2 emissions by country and period in the GCAM-Europe baseline scenario (MTC)**