



LIFE
CLIMATE
PATH
2050

Insights in current state of 2050 modelling in MS - Slovenia

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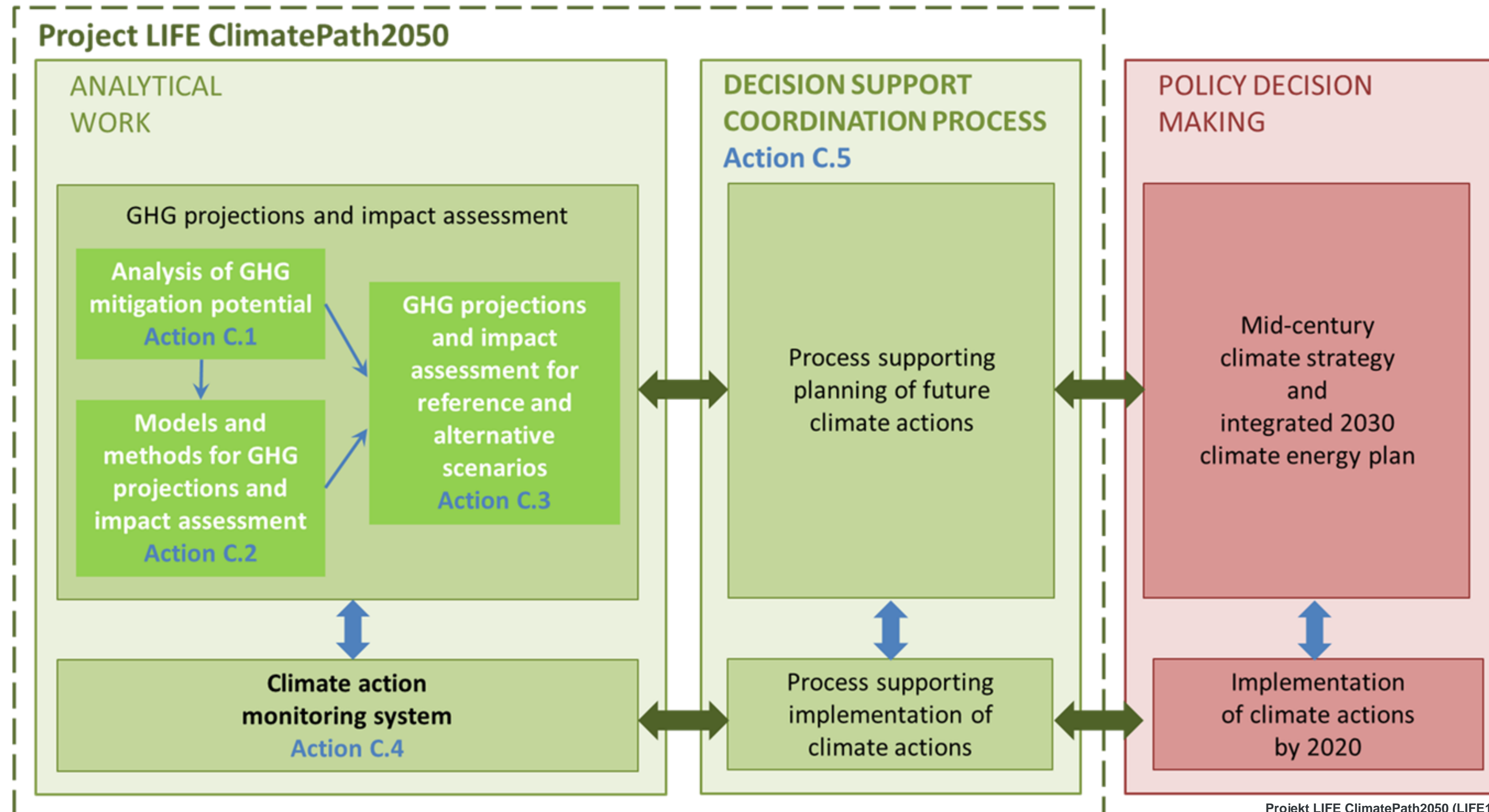
Warsaw, 9.10.2018

Projekt LIFE ClimatePath2050 (LIFE16 GIC/SI/000043)
je financiran iz finančnega mehanizma LIFE, ki ga
upravlja Evropska komisija, in iz Sklada za podnebne
spremembe Ministrstva za okolje in prostor RS.



LIFE ClimatePath 2050

Schematic presentation of the LIFE ClimatePath2050 implementation actions and their interaction with policy making



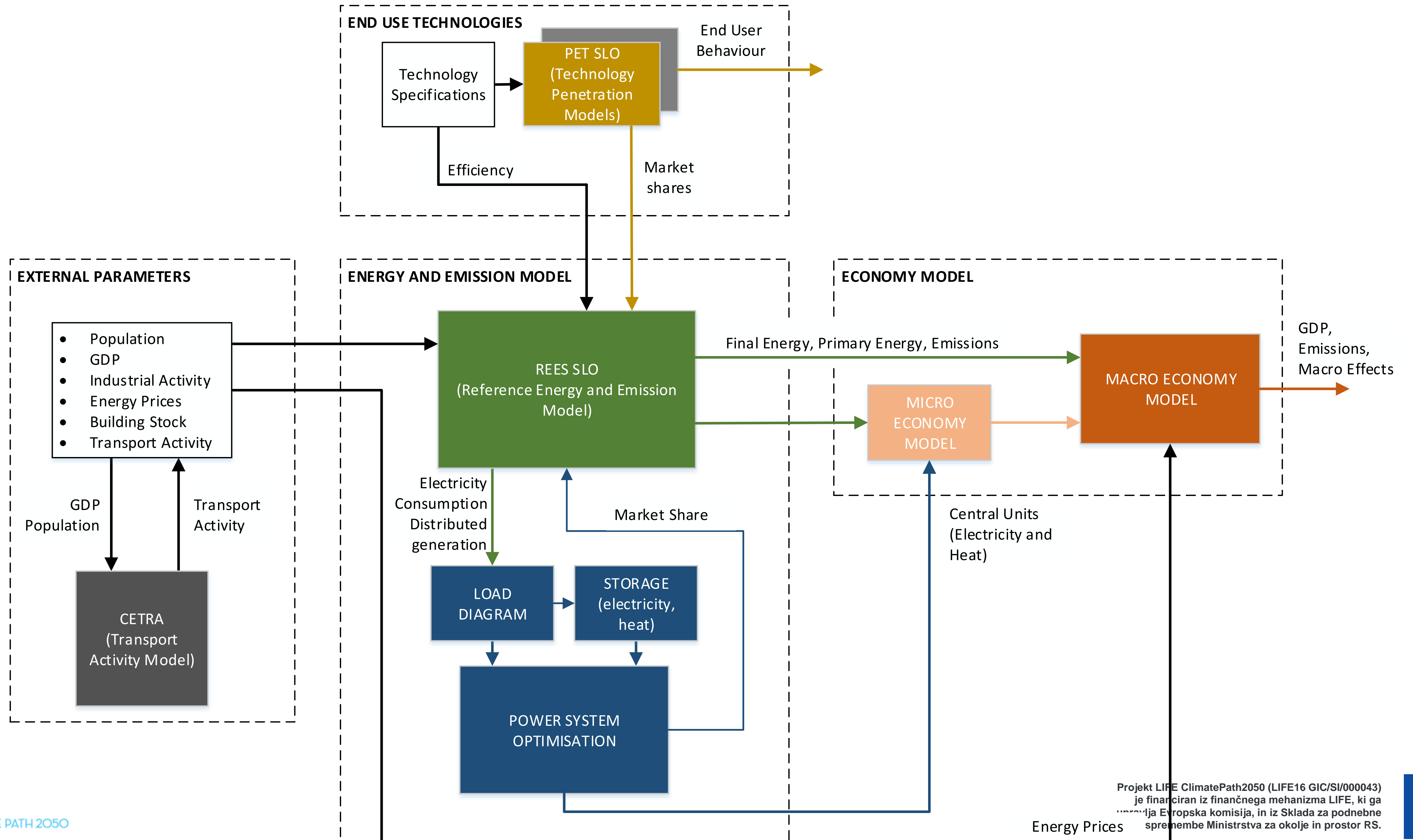
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Modelling in Slovenia

- IJS is constantly working on modeling (National Energy Plan- 2030), UNFCCC, MMR report; consistency with international reporting standards
- So far projections until 2035 just with existing measures (refreshed in 2017), first projections until 2050
- model: REES SLO2 (MESAP environment),
- More models included
- different institutions (concentration of knowledge,) supporting the ministry

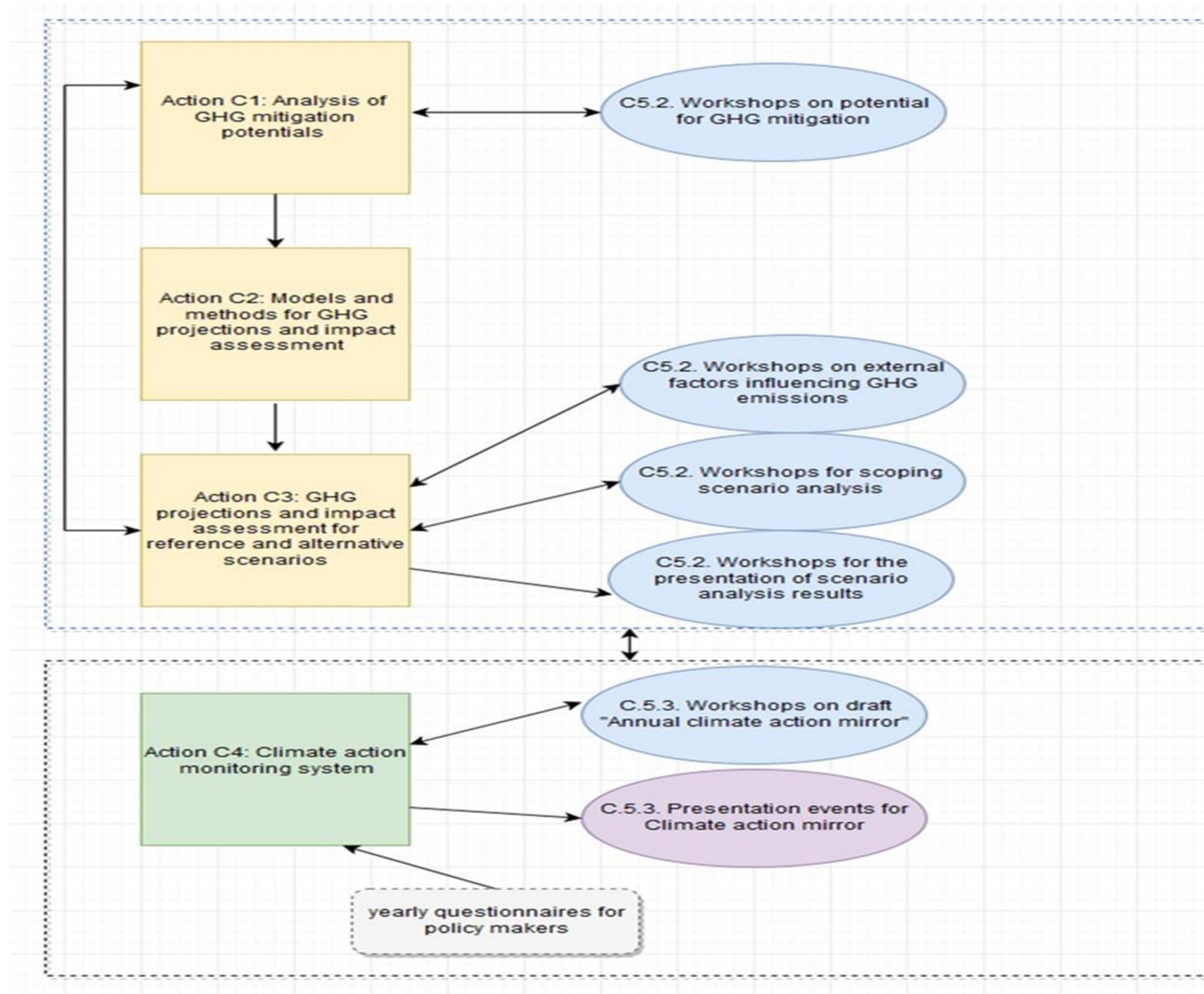
REES SLO 2

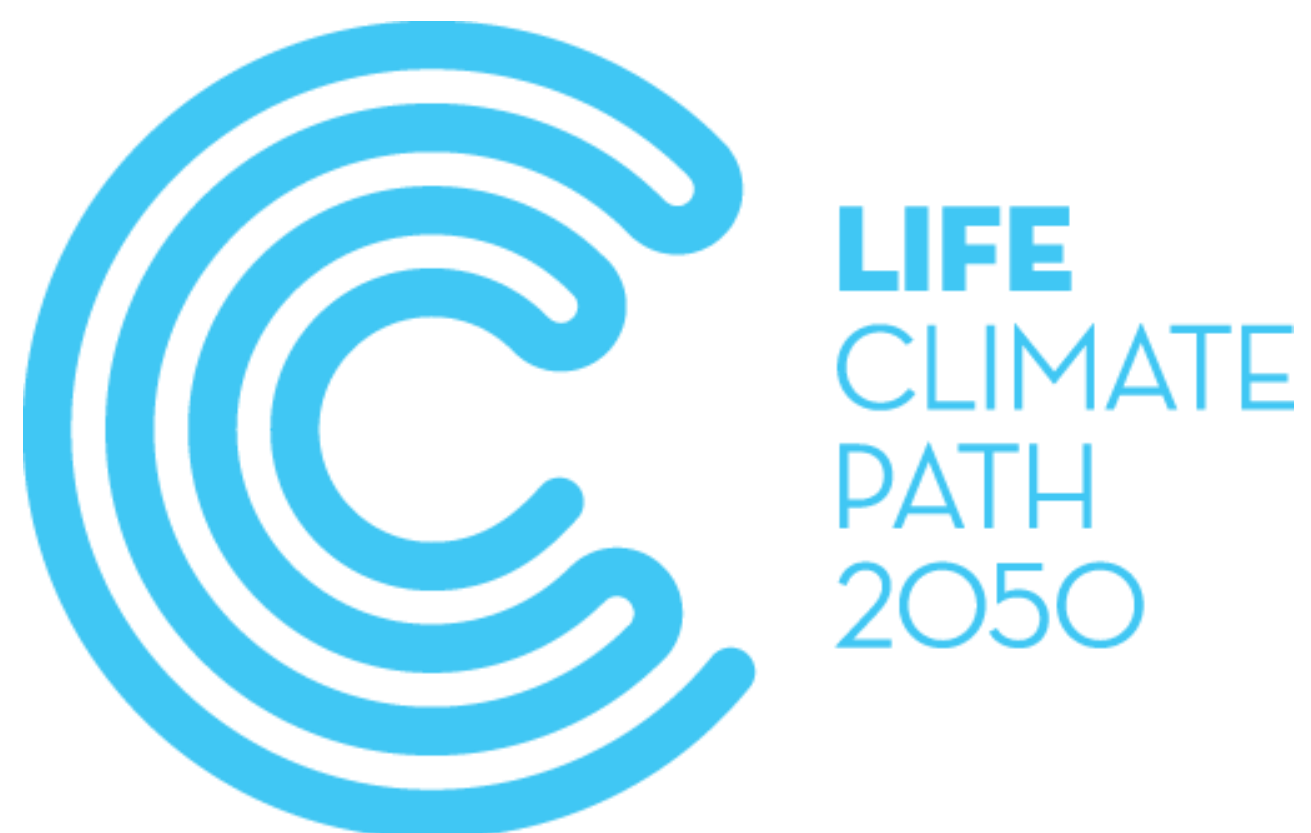
- Linear simulation model
- Technology oriented bottom up model
- Integrated energy planning – priority is given to demand side options
- Structured analysis procedure – enables interaction with decision makers during analysis
- Multiple criteria decision analysis



Predicted timeline

- Predicted scenarios -80%, 90%, -95%, NET 0
- March 2019 – first results
- Autumn 2019 – recommendation for Slovenia





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Vodilni partner projekta LIFE Climate Path 2050:



Institut "Jožef Stefan"
Center za energetska učinkovitost

Partnerji projekta LIFE Climate Path 2050:



ELEK,
načrtovanje,
projektiranje in
inženiring, d.o.o.



Gradbeni
Inštitut ZRMK,
d.o.o.



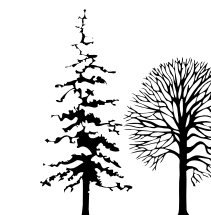
Inštitut za
ekonomska
raziskovanja



Kmetijski
inštitut Slovenije



PNZ svetovanje
projektiranje,
d.o.o.



Gozdarski
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www.PodnebnaPot2050.si

Thank you.
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