

Wilfried Winiwarter, Mike Holland, J.-P. Hettelingh, Markus Amann



ECLAIRE Component 5

Integrated risk assessment & policy tools

Sessions considered



- C5
- C4 + C5
- C3 + C5
- C3 + C4 + C5

Policy issues



- Define workplan so that it can deliver policy results
- Window to feed into NEC / TSAP policy (2030 scenarios) will close within a few months
- Limited policy success with valuation on monetary terms – hard-link to other conventions (biodiversity) or other EU policies (Natura 2000) as constraints
- Robustness of conclusions (“uncertainty”) – justified across the range of results, achieved in different scenarios?
- Note that impact of climate change itself may be significantly higher

Coordination with other components



- Response functions to integrate known pollutant-dose relationship in the GAINS system (and GAINS model)
- More detailed relationship to be used for valuation activities
- Expecting interactions (O_3 & N & CO_2) response functions for integration
- Important: timeline!
C5 can only accommodate results that become available