

# Climate models and terrestrial impact models

## Results of the discussion

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- One way coupling of climate models with impact models:  
Provision of meteorological variables like precipitation, temperature, etc.  
BUT impact models often need bias corrections → working group
- Improvement of “lateral” hydrology in land surface scheme
- Landscape attributes like topography, soil information, land cover etc is key to set up land surface modules together with pedo transfer functions and scaling routines → working group