



Climate Signal Maps: Assessment and visualization of the robustness of climate change information - an application within IMPACT2C.

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The method of the Climate Signal Maps has been developed to assess and visualize the robustness of projected climate changes from an ensemble of climate change simulations in an user- and application oriented way. It builds on complex methods as e.g. presented by Tebaldi et al. (2011), and used in the latest IPCC Report, but gives reduced information understandable at a glance.

The method will be presented, and an application in the context of the EU FP7 project IMPACT2C will be shown, where similar methods are applied not only for the climate model data, but also for the results of the climate change impact models.