

Enabling regional climate knowledge - exploration, stakeholder needs and products

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At this session we are focusing on dialogue based regional climate services. Although many aspects of regional climate research are relevant for society, a direct translation in a necessary set of decisions is mostly failing. To enable decision relevant knowledge in the public an additional infrastructure is needed besides natural sciences and engineer-scientific applications: A dialogue based co-production of regional climate knowledge, where research and citizens, universities and industrial enterprises are participating. These and other social groups influence the development of regional climate services by their demands and may also influence research strategies. In particular we want to discuss, how different social groups get involved, how stakeholder need is identified and accounted in regional climate services and how success of regional climate service could be measured. Contributions on at least one of the following three main topics are welcome:

1) Exploration (communication formats, stakeholder participation and user engagement)

2) (Co-) production of regional climate service products

Measures of success