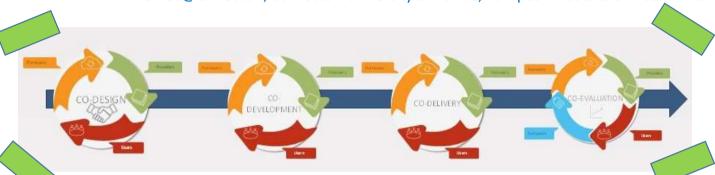
Co-Evaluation of Climate Services. An analysis of the CLARA experience

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Application of the value of information theory

Alternative knowledge Measurement The evaluation step directs the For SCHT, SHYMAT and ROAT attention of the end user or the Definition of the value is measured using a towards ranking approach based on final the alternative alternative knowledge source users' expert judgement. For SEAP, instead, the value is respect to the climate service. For SCHT it is the climate calculated in physical measures. average; for ROAT, SHYMAT historic based data, for SEAP **Evaluation** changes from simulated data to Copernicus CDS. Case study set up Use of services For SCHT the evaluation For each service the evaluation helps in determining how the Set up of case exercise allows the end user to the service imagine other uses of the case studies should be designed. service that were not supposed For SCHT, ROAT, SEAP and at the beginning of the service SHYMAT case studies are set as retrospective analysis of what if scenarios with and without climate services. In each case the evaluation helps in outlining thresholds, critical states of the world, and decisions with and ithout the use of the service



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