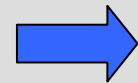


## Medium-range and seasonal forecast



Coordination action

Hydrological methods



X-lateral  
discussions



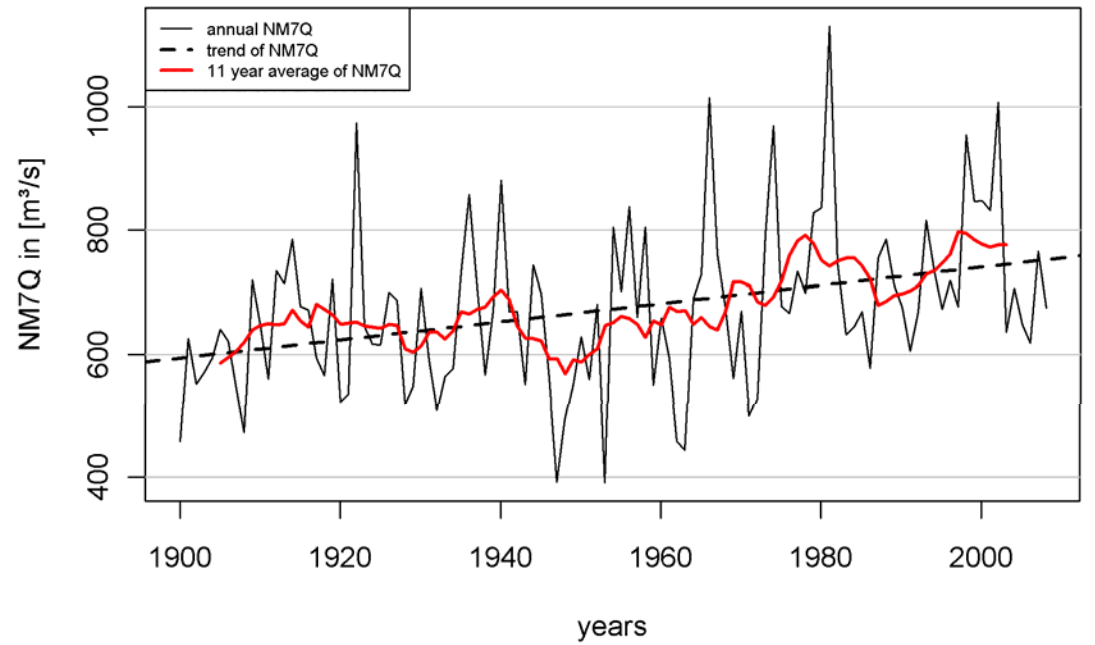
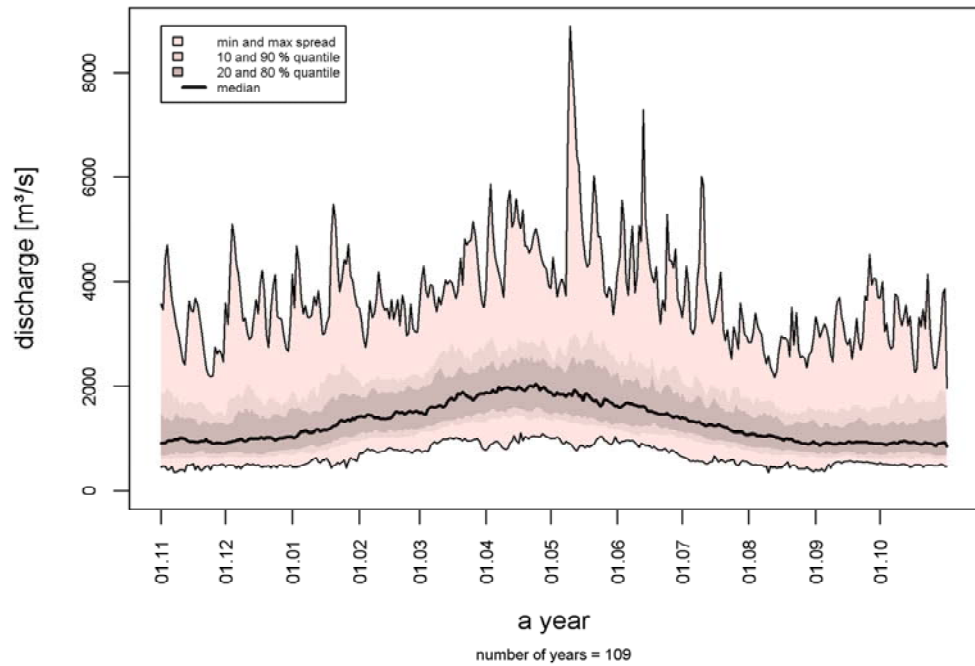
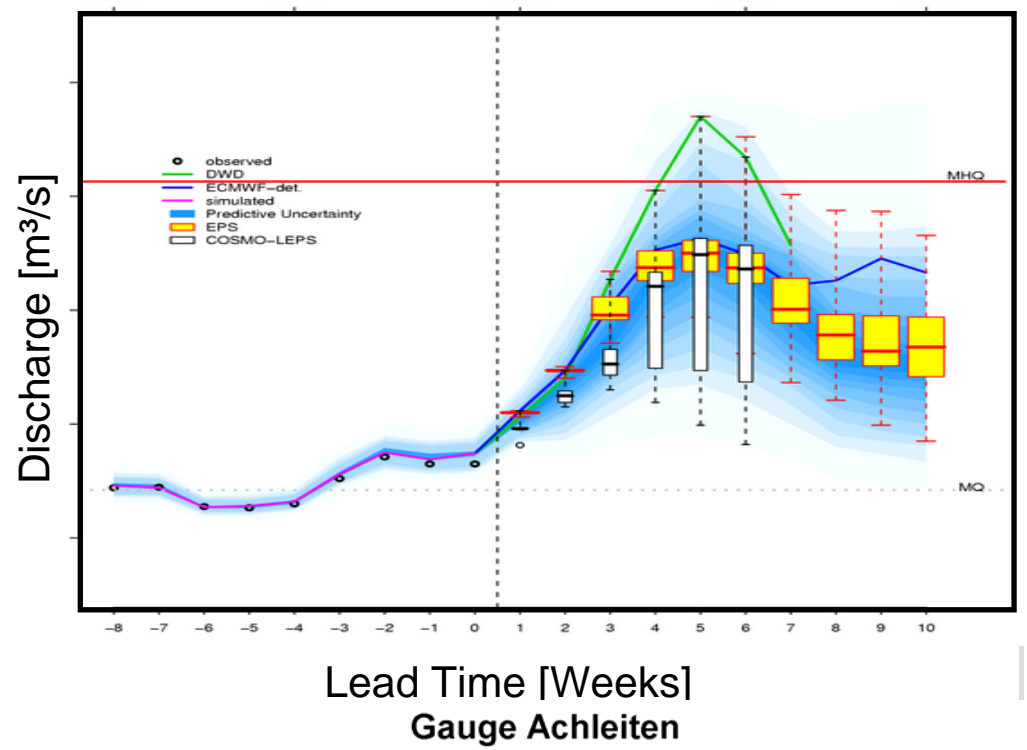
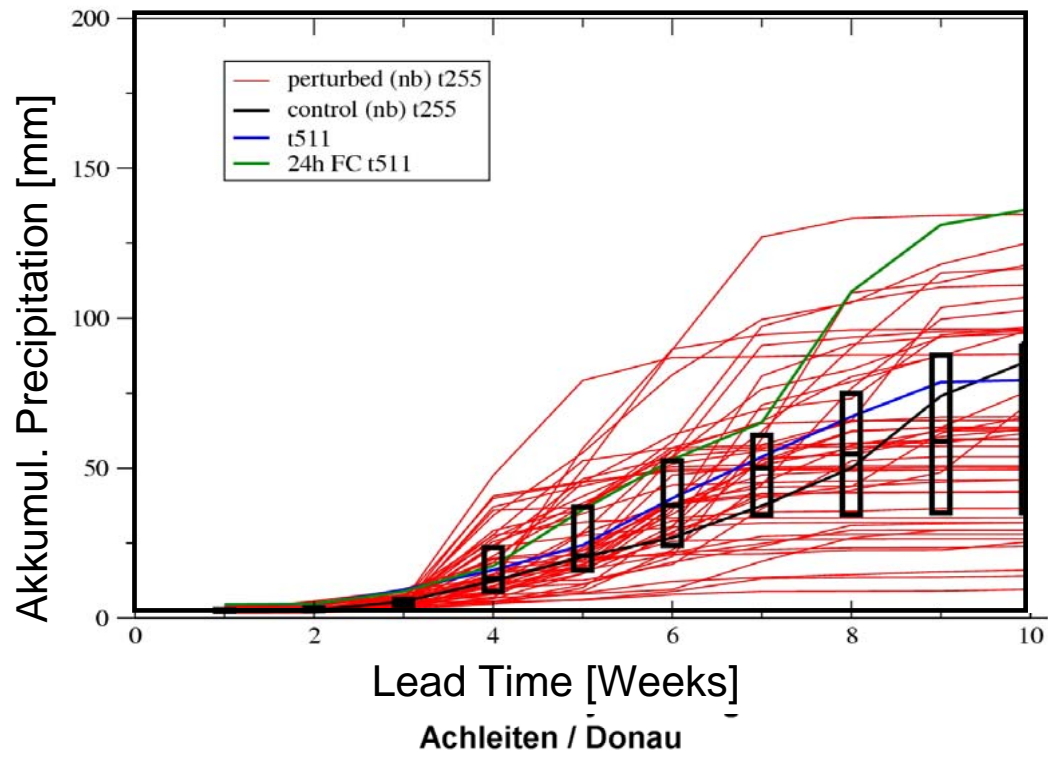
**Exemplary product:**  
- Target variable  
- Uncertainty  
- Location  
**Product of economic interest  
which can be realised with  
hydrological methodology**



**Complete forecast  
product**

Economic interests





# Economic interests



## Crutial information

- Target variable
- Uncertainty
- Location
- Lead time

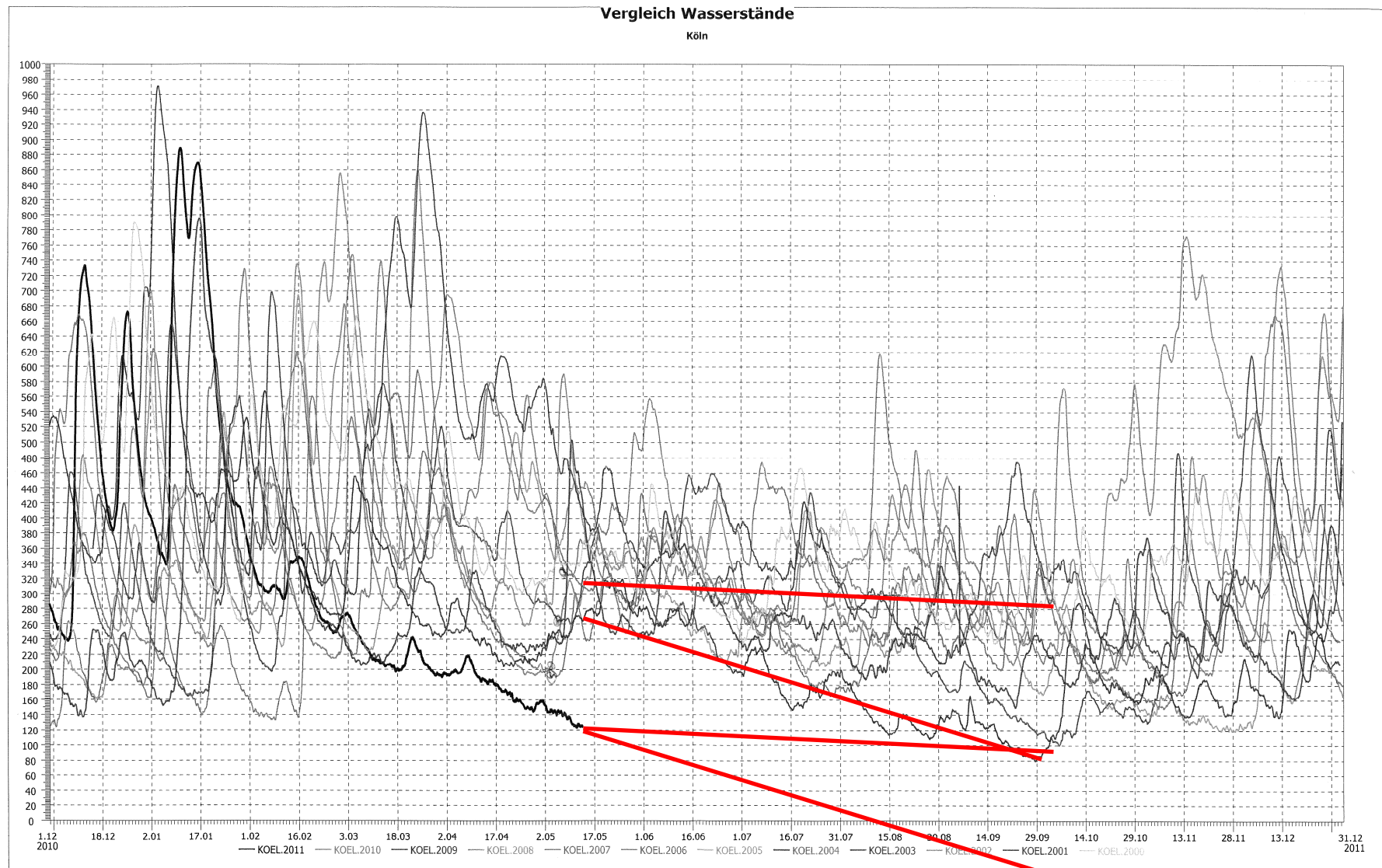
## There is a cascade of desired services.

- Tendencies
- Range of probable water levels
- Start date of a period with critical water levels

# More knowledge than service for economic activity



Datum: 13.05.2011 12:54:02



# We are looking forward to work on experiments and their validation



- Any quantification of seasonal forecast in terms of costs or water levels are not feasible now.
  - Implementation into the modelling procedure is not possible
- Research is ongoing.
- Period of target finding
- Please feel invited to step in x-lateral discussions with us.