## Latest developments at DWD 2023



- Forecasters more involved in project work and education -> cancellation of zoomed analyses charts over central Europe done every 3 hours
- Limited staff of forecasters also at regional offices, hard to hire suitable candidates (shift work not attractive enough anymore despite home office and dislocated work has been established in recent years for some shifts?)
- Finally some significant rainfall during winter and spring with slow recovery
  of groundwater table, but now drought returned since mid of May with
  short interruption in July
- new warning project "RainBow" started
  - automatization of warning process for some events is planned
  - individualization of warning information for key customers/ expert users
  - harmonization of thresholds between general, aviation and maritime warnings
  - consideration of impact, improved communication