

# Technical meeting minutes

The technical meeting starts at 13:00 and ends at 15:00 of Friday 4 October 2024. Location: Meeting Room DIATI2, 3rd floor, Politecnico di Torino, C.so Duca degli Abruzzi 24, Turin.

## Participants

Alberto Viglione (PoliTo)  
Anna Basso  
Enrico Arnone (UniTo)  
Vikas Kumar  
Sara Rubinetti  
Nicola Cortesi

## Agenda

- 1) Round of introduction; (10 min)
- 2) Analysis of hydrological model output (Piemonte case study): correlation between model output and discharges observation, correlation between model output and precipitation, temperature and evapotranspiration data; (1 h)
- 3) Discussion about how to proceed in linking climatic variables to floods; (45 min)
- 4) AOB. (N min)

## Notes

- Point 2: PoliTO will provide UniTO with additional model data (catchments areas, input and state variables) in order to better analyze the correlation between the output of the model and climatic variables.
- Point 3: UniTO will continue, with these additional information, linking floods to climatic variables in order to find drivers. PoliTO will begin to identify and define events from the output of the model.

Alberto Viglione