

# Impact based forecasting and warning of extreme weather events

Weather & Society, Session 5



# What would you highlight from today's session?

very good format  
scale and audience  
diverse insights  
impact-based forecasts  
vulnerability  
flexible approaches  
collaboration  
diverse  
diversity  
user engagement  
exposure  
warnings  
inspiring  
ibf  
underpinning data  
comprehensive overview

# Which are the research gaps in the session topic?

better understanding of compound events include epidemiological models

Efficient ways to produce impact-based forecasts and warnings incorporating dynamic vulnerability and exposure information

validation of iFWs; evaluation of IFWs in terms of efficacy - is the effort worth it? more exploration of qualitative methods of forecasting and warning for impacts. Who are the impact-based forecasts and warnings designed for?

not sure how this is different from the last question. Perhaps validation of IBFWs, clarifying roles and responsibilities, and lightening the resource load for implementation.

Public perceptions of potential impacts linked to hazard and impact warnings

Whether impact-based warnings really do lead to demonstrably better response by the public

Still evaluation of how it effective it is in mobilising action

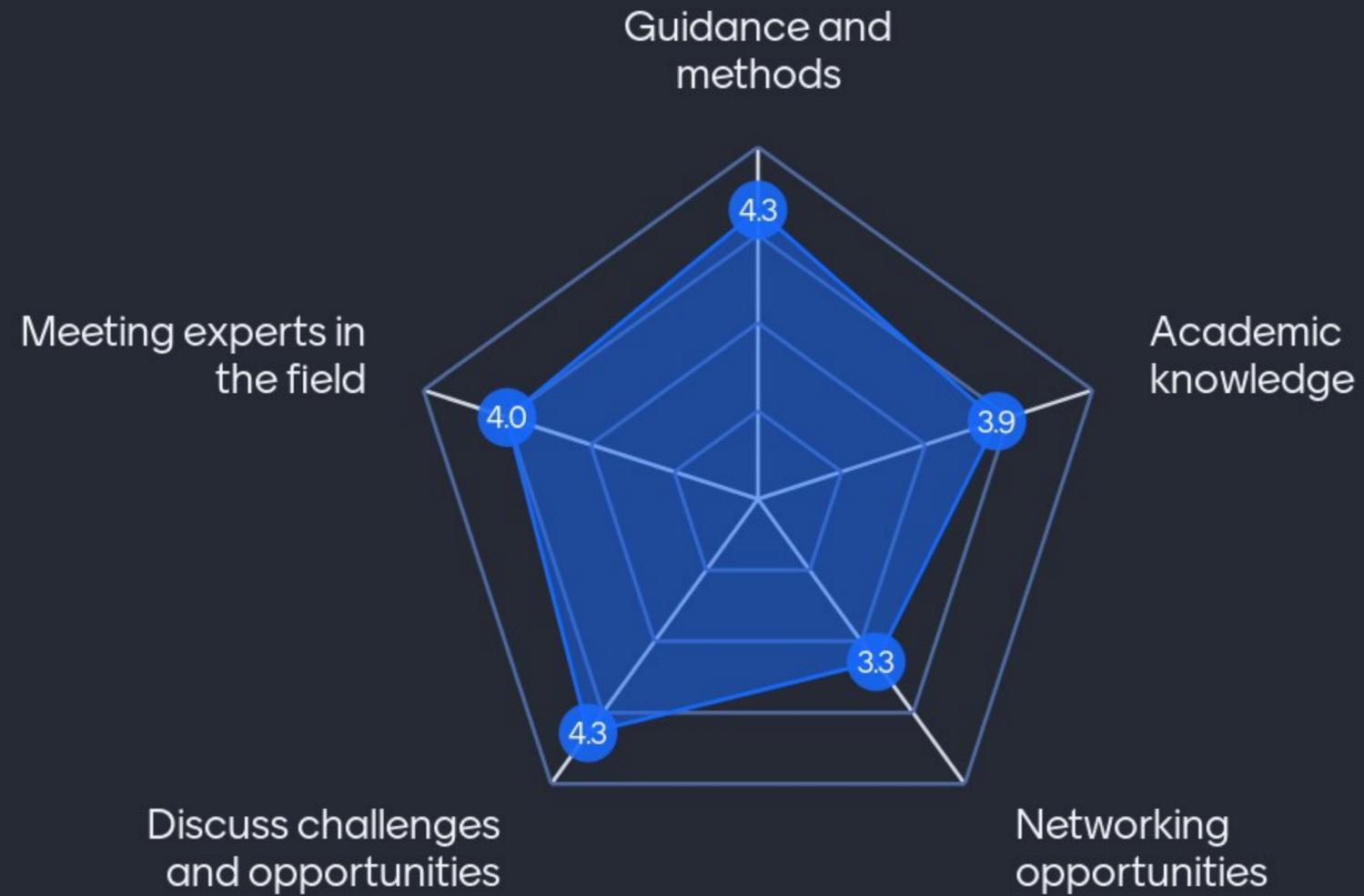
the institutional arrangements that support the process

get quality controlled impact data how do users understand IBF

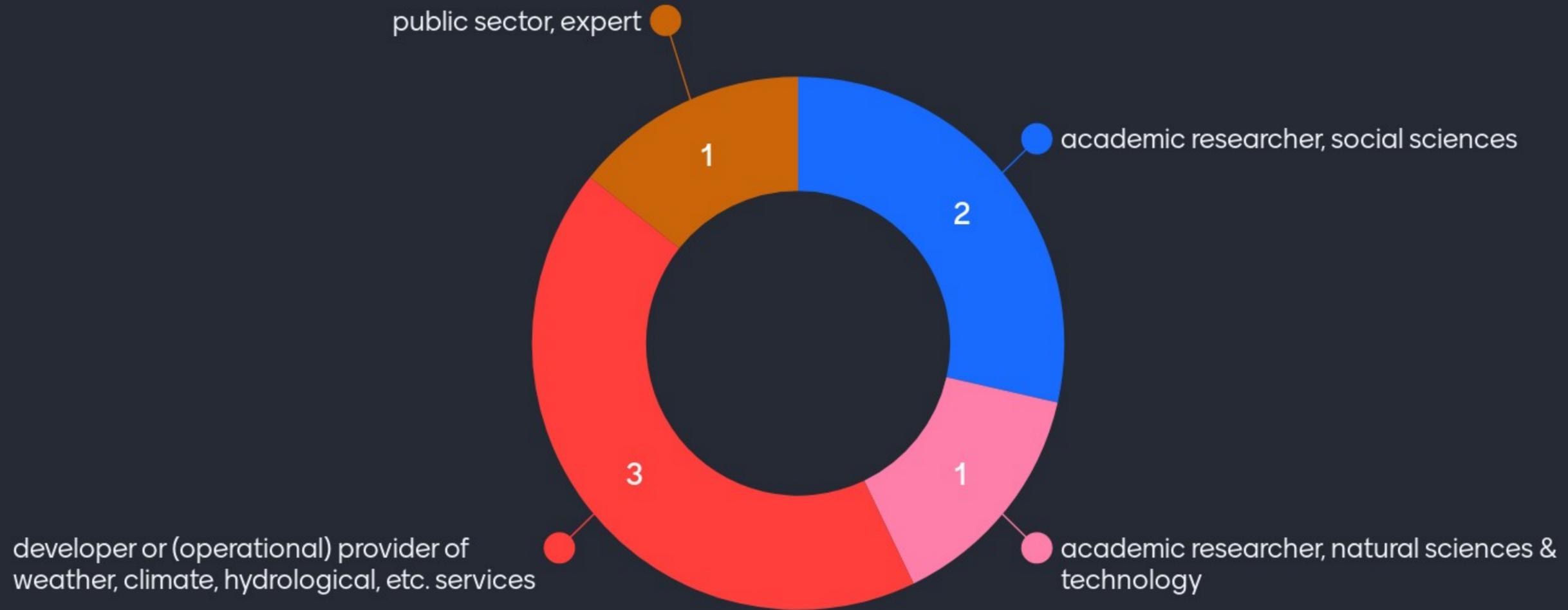
# Which are the research gaps in the session topic?

time dependant uncertainty forecast of impact estimation

# Which were your motivations to join this session?



# What is your background?



# Is there anything else you would like to share with us?

i think i answered the same question twice!  
It didn't automatically go to the next question. That was confusing!

furthermore much success