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# NT User Workshop – Questions for Panel Discussion

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FOR ASTROPARTICLE  
PHYSICS

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- Who are the users?
  - How are they selected/identified
  - How do they communicate with the observatory
  - How are opportunities announced to the users?

- What do the users need?
  - Access to data – which formats, which meta-level?
  - Analysis tools, calibration procedures
  - Simulation tools and data

- Intercommunity coordination
  - Common tools, formats, procedures (IceCube, KM3NeT, GVD, ...)
  - Organisation of analyses using data from more than one instrument
  - Common coordination of multi-messenger activities?
  - Publication policy → extra slide

- Observation opportunities for external users
  - Steady source candidates ... will there be competition? (i.e. more proposals than slots)
  - Reaction to 'targets of opportunity'
  - Data buffering?
  - Data access rights, latency of publicising data
  - Publication policy → extra slide

- Publication issues
  - Authorship
  - Quality control
  - Rights of collaborations, latencies, ...

- Access to infrastructures
  - Testing of new technologies
  - In-situ measurements of other science communities (deep sea, ice, lake)
  - Availability of NT data (calibration, environmental) to other science communities