

Datamodels for CTA/KM3Net workshop

WORKSHOP goals

- Explore IVOA datamodels (and associated protocols) to make High energy data FAIR
- Review use cases and adapted IVOA specifications
- Study possible evolution of standards
- Today is the first step :
 - define agenda of next year towards the final ESCAPE CEVO reports and deliverables



Agenda

- 2PM) Goals of the meeting : FB < 3 minutes
- 2:03 PM) CTA data model / current CTA work about DL3 and higher level modelisation. question of metadata (10' + 5 discussion : Karl Kosack) current modelisation
- 2:18 PM) KM3net data modelling and VO activities : (10' + 5 discussion Jutta Shnabel et al) / report on first implementations. Modelisation of simulation data
- 2:33 PM) Open gamma ray initiative and "Gamma-ray Astro Data Format" : (10' + 5' discussion Bruno Khelifi) work done so far by this consortium and possibility of convergence with VO
- 2:48 PM) CTA consortium + VO experts (CDS, ESA, DM WG) previous activities report : (10' + 5' Mireille Louysand Mathieu Servillat)
- 3:10 PM) IVOA standards potentially useful for CTA / KM3net : current status (10' + 5 ' discussion François Bonnarel)
- 3:25 -4 PM) discussion. The Goal is to figure out what are the next steps for 2022, to build up a concrete work plan for each partner.A slide from each contributor on the next goals from their perspective will be highly appreciated

