TF1 Intro



- Welcome / domestic arrangements
- The CoSADIE project
- The future

CoSADIE Tech Forum One Edinburgh Andy Lawrence Jan 2013

Welcome

Princes St

More stuff on Google Maps



Wednesday, 16 January 13



- two years work out of one year's money !
- unified voice at IVOA
- well attended Tech Forums
- continued strengths in tech and outreach
- final review graded us "excellent"





- CoSADIE = Collaborative and Sustainable Astronomical Data Infrastructure for Europe
- Like VOICE, a bridging project
- Start : Sept 1st 2012
- Duration : 24 months
- Budget : 518,000 euros
- Partners : CNRS /INAF/INTA/UEDIN/UHEI as ever, others are informally involved



- increase awareness
 - VO schools (Madrid Feb 5-7)
 - Data Centre Forum (Heidelberg June)
- gather requirements
- co-ordinate technical activities
- co-ordinate outreach
- forge a sustainable model



- increase awareness
- gather requirements
 - Science Advisory Committee (Nov 2012 Paris)
 - another due June 2013
- co-ordinate technical activities
- co-ordinate outreach
- forge a sustainable model



- increase awareness
- gather requirements
- co-ordinate technical activities
 - Tech Forum (this meeting + two more)
 - Plan IVOA tactics (May 12-17 Heidelberg)
- co-ordinate outreach
- forge a sustainable model



- increase awareness
- gather requirements
- co-ordinate technical activities
- co-ordinate outreach
 - continued development of tutorials, tools, and VO days
- forge a sustainable model



- increase awareness
- gather requirements
- co-ordinate technical activities
- co-ordinate outreach
- forge a sustainable model
 - this is the hard one !

Work Packages



- WP1 = management
- WP2 = Awareness and requirements
- WP3 = Co-ordination of technical activities
- WP4 = Co-ordination of outreach activities
- WP5 = Strategy, governanec, sustainability

Deliverables



- Website
- Project Plan
- TF1, TF2, TF3
- European VO School
- Data Centre Forum
- 2 x Reports on IVOA activities (Aug 2013, June 2014)
- 3 x progress reports
- Report on scientific user requirements
- Report on data centre requirements
- Report on technical sustainability (March 2014)
- Report on education activities and sustainability
- 2 x Reports on Euro-VO sustainability



TFs, Boards, PMTs, IVOA meetings SAC, VO School, Data Centre Forum

Other key events :

Education network meetings Discussions with Astronet OGF Forum x several RDA meeting March 18-20 Gothenburg The future-1 : EU landscape



- We fit well into the EC e-infrastructures vision
- We get very good reviews
- But we are too small
- Continue with small "travel money" projects?
- Merge with "neighbour disciplines" ?
- •Need to investigate next target calls

The future-2 :RDA EURO

- Research Data Alliance
- formed by funding agencies in EC, US, and Oz
- a multi-disciplinary version of IVOA ? standards share best practice exchange ideas
- working groups under construction
- need to assess : technical importance political importance

The future-3 :Tropglobe



- •UK initiative but may spread
- Under review
- Re-purpose VO software for tropical forest monitoring
- Will involve :

prototyping adapted software meetings for idea exchange The future-4 : technical vision



- User requirements and provider requirements have top priority
- But we can still be influenced by ideas of where we can go technically
- As long as we hunt for the *achievable*
- What should we tell users they want?