EXPReS Annual review

Huib Jan van Langevelde

Started with Annual report



- Major effort to compile
 - Text sections report
 - All financial information
 - And next 18m forward look
 - For a total of 247 pages
- Normal level of panic at JIVE office
 - All of us rather new to the process
 - Some issues with inconsistent budget
 - And a lot of mechanics to manage info
- Met all the tight deadlines!
 - Reviewed by EXPReS board 30/3/07
 - Sent to EC on 4/4/07 (before Eastern)
 - complete with preliminary audit reports
 - the whole thing in 35 days (« 45!)
- Thank you for your timely contributions!



Review in Brussels



Review in Brussels on April 17

- Very much an away match
- · Quite shortly after the report was due
 - · Week after RadioNet review,
 - quite a different experience

Presented overview EXPReS

- Huib van Langevelde Welcome + FABRIC
- · Ari Mujunen General Introduction
- · Charles Yun NA's and finances
- Rob Fender User perspective
- Arpad Szomoru SA1
- Paco Colomer SA2

Reviewers:

- · Robin Arak Network specialist, UK
- Ken Kellerman Astronomer NRAO
- Victor Castelo Network specialist, UK

only picture of the event:

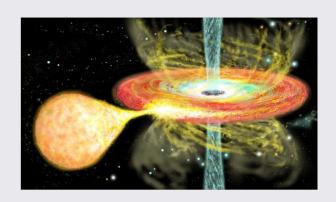


Brussels Review II



Attended by many EC officers

- · Jean-Luc Dorel Current officer
- · Mario Campolargo Head of unit
- Bernhard Fabienek Previous officer
- Elena Righi-Steel DG Research



Several hours of information exchange

- · Spiced up by very good science talk Rob Fender
- Most questions oriented towards network issue
- Lot of effort to understand milestone tables
 - Our mistake, dropped cross-references from list

Verdict at the end of the day

- Project is OK, no need to make changes
- Recommendations formulated
 - which seemed rather easy to adopt
- Back to the trains & airplanes...

Report



- Arrived finally last Friday 25 May 2007
 - · Hope you have had a chance too look at it
 - Looks consistent with feedback during meeting
- · Looks quite OK, no need to make changes
 - · Personally disappointed we have not reached excellent
 - · A bit surprised the financial issues are not reaching this level
 - And not too much about management change-over
- Asked to take the recommendations into the DoW
 - Reflects a small amount of extra paperwork

Recommendations



- Regular monitor tool to measure operational bandwidth every day
 - Seems to ignore that network is usually not bottleneck (yet)



And that this is more or less a deliverable

2. Closer liaison with network people



Pretty good already

3. Explore QoS tools to get better service



· Similar to above, but must do something

- 4. Use more collaborative tools established elsewhere
 - Not very EXPReS specific but simple enough



- 5. Keep closer control on deliverables
 - Could have made a clearer presentation in the first place

NA1

Milestones & Resources



Progress was good

- · Mostly measured in terms of connectivity and bandwidth
- Deliverables unclear and not all met
- Project must take more control
- No need to change objectives
- Resources have been deployed but EC sees some issues with making manpower available
 - · And certainly more to come...
- Across all packages OK

And then all milestones and deliverables

- · individually!
- · More problems when they are not traced
- Than when they are not met

Costs are reasonable and justified

· Don't really understand comment on cost profile

Next 18 m, Consortium, Management



Agreed with the revised plan

Effectively rescheduled missed milestones

Consortium

- Effective in building on existing collaborations
- Focus on the issues with Chinese connectivity
- · Reporting could have been more streamlined from the start
- And must improve further

Management

- · Effective links through wiki, meetings and teleconferencing
- Need for strengthening relation astronomers network people
- · Smooth transition of management observed
- · Regular reporting started late and is lacking financial information
- Network has not been used for collaborative tools
- · Effective use of Geant, Grid and RadioNet, can even improve

huib 25/5/07

Dissemination, Other issues



Dissemination of knowledge

- Potential very important project for SKA
- · PR material is OK, but they want to see more images
- Recognized that we appear on various conferences
- · Call for proposals is widely advertised

Other sensitive issues

- Networking policies have been met
- No Ethical issues
- No safety issues
- · Positive towards women in radio astronomy

EXPReS is a potential visible EC activity

- To highlight as a case story
- · As a media attractive activity
- With outside EC participation
- With top researchers

Conclusions



- These annual reviews are serious work
- And different from what we have seen before
- We are doing fine, esp when taking into account that we had a slow start
- The recommendations can easily be implemented
- We know what to look for if we want to improve our mark at the next exam!