WURM, 24-03-2025 13:00 CET WURMng Strategy Marjolein's office

Present: Paul, Bob, Aard, Mark, Des, Marjolein
WB provided input via mail

Plenary: an EVN ToO happens tomorrow, 4 Gbps, no real-time.
JIV ERIC received a request to sign a Letter of Support for the FOREST
ESPRI roadmap proposal (European-wide T&F distribution) (we *are*
supportive of that)

#824 upgrade EEE
[PB: installer updated, host can now UEFI-boot from network, installing
support packages/libraries; next up is inviting users]

#1074 cost/benefit analysis for a tape library
[PB: no update]
[MK: still having scalability problem thoughts - can't run from a single
headnode]
[PB/MV: noted, but that was never the plan, for the "architecture" of the
system this does not matter, for the cost it might, but that is up to
those having to pay to make decision of price vs performance]

#1077 updates/no old stuff
[WB mail: ongoing]
[DS: shouldn't this have subtickets?]
[discussion ensues; ticket should move to other category, it's not
strategy anymore it's policy]

#1080 New normalisation scheme
=> Current status is that need another/different exp to widen test
#1081 Alt weighting scheme
===> Both to be discussed in tomorrow's VLOPS

#1091 EOPs in IDI files
===> AK should have closed ticket; PB closes it during the meeting

#1102 Centralised authorisation
[BE: some progress, want to start w/ eduGAIN]
[discussion ensues; add LDAP too as "low hanging fruit"]

#1118 archive script development/DOI rollout
    #1119 support DOI generation:
    BE: some progress, now back at DS b/c of issue about
        /when/ to assign DOI, at archiving of epoch (=current practice)
        but s/w assumes whole project, i.e. after all epochs done

#1204 database situation
    #1224 db0 migration:
    [WB mail: exported + imported a few]
    [discussion; DS to team up with WB and get this done]

#1212 update HOPS document
[DS: uploaded it to Zenodo, now requested to be added to RADIOBLOCKS
Zenodo community]

#1213 interferometry outreach enhancement
[DS: nothing needed done (people did own+different stuff), low to no prio,
waiting for IK to come up with new requirement(s)]

#1226 Move test cluster to sfxc-[ij] nodes
[WB mail: done except shudown]
[MK: may need to wake up nodes for Sept SFXC workshop]

#1232 Set up machine to run LLMs
[WB mail: open-webui installed and operational, need to add ssl+login
before making available]

#1233 zfs tuning/speed
[WB mail: after MV has secured changes to scripts can start preparing
machine]

#1236 batch-processing of correlator jobs
    #1268 SLURM env set up (done)
    #1271 have runjob put jobs in queue (starting)
===> Action AK/MK check config before bothering BE
     fb's not managed b/c nodes need to be able to
     be started where the data happens to be

#1254 Acknowledgment of EC funcding on web pages/services
    #1257 evn-vo: done, checked logs: have sufficient info
          to provide usage data for periodic report
===> AK to do evn-vo, evn-monitor

[MK: what about upgrading RAM and NICs of fb's to better support e-VLBI?]
[PB: ticket not in this list anymore - reactivate b/c not done yet]

AOB:
[discussion on current ticket list: not strategical anymore, many are just
"things that need to get done". Several ideas were bounced, decide to a)
move 'just do it' tickets to different category/ies, but may need to have
separate "WURM" layout for going over 'to do' tickets b/c as can be seen
several things drop off the radar / are not mentioned in regular self-
reporting WURM style meeting]

[MK: meeting w/ ICT and IvB about RADIOBLOCKS ticket(s) priority (or lack
thereof)]

[AK: got request for e-Merlin telecon, but vague - any details known?]
[MV: contacted NickW last week privately that a) we're open for business
and b) depending on what kind of test(s) they'd like to do they invite
specific JIV ERIC staff, now waiting for such invite]