

Small Workshop Session I.

Knowledge exchange and website

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Knowledge exchange and website

- I. **What (kind of) knowledge to share?**
(30 questions in 10 groups to answer)
- II. **By what means?**
(8 + 6 issues to discuss)
- III. **Advise for the website**
(6+4 items to consider)

What (kind of) knowledge to share - I

- cover both eScience & data research activities ?
- just big science & big data issues ?
- consider both e-Infrastructures & ICT tools-methods in science (research) ?
- both existing & evolving e-infrastructures ?
- partial or complete ICT coverage (sense-collect-store-process-select-transmit-act) ?
- developments in ICT (Informatics + Computer Science + Data Communications) ?
- which disciplines (natural – technical – life – social sciences – humanities) ?
- all academic – public research – private research sectors ?
- cover all: information – achievements – knowledge – expertise – record ?
- both leading edge & overall ?
- both novelties + innovations (depth) & wide overviews + investigations ?
- boosting both eScience & data science (data driven research) ?

What (kind of) knowledge to share - II

- what formal outputs (comments – reports – white papers – recommendations) ?
- cover policy – strategy – approaches – scenarios – roadmapping ?
- cover approaches – principles – practices – tools – methods – technologies ?
- cover evaluation – qualification – impact analysis – classifications – rankings ?
- cover criteria – measures – KPIs ?
- both top-down & bottom-up activities ?
- extend to national – European – global ?
- relations – coordination – co-operations – collaborations – EC relations ?
- ERA relations (remote collaboration – VRE/VRO/VRC – virtual mobility)?
- both education matters & skill improvement trainings ?
- cover involvement of openness matters (open access ... citizen science) ?

What (kind of) knowledge to share - III

- cover organizational aspects (dispersed – dedicated institutional background) ?
- cover governance issues (?)
- extend to project alerts – job opportunities (?)
- involve promotions – advertisements – business opportunities (?)
- cover industry aspects – industrial eScience matters – PPP issues ?
- what else ?

What means to apply for sharing eScience related knowledge - I

- direct - indirect communication/dissemination (openness?)
- active - passive sharing (proactive vs. reflective?)
- regular - irregular distribution efforts (consciously repeated?)
- wide - narrow targets (closed community or wide public? what width?)
- constant - temporary activities (kind of focus?)
- strong - moderate intensity (importance of focus ...)
- extended - limited time-scales (duration of focus ...)
- closed source – invited contributions

What means to apply for sharing eScience related knowledge - II

- Publications (electronic - paper) ?
- Website ?
- Interviews, press releases, press conferences ?
- Leaflets, brochures, reports ?
- Conferences, workshops, etc. ?
- Other options and forums ?

What website content and form to aim at - I

- Launch of the PLAN-E website as of 09.04.2015!
- To be refined, improved, extended:
 - functions (wrt. reader/target classes ...)
 - content (see “what to share”)
 - form (arrangement, graphics, static-dynamic, colours ...)
 - navigation (simplify / extend) ?
- multilingual + disabilities versions ?
- how to feed, refresh, update ... (editor: member / subcontracted) ?
- browser-independence (Chrome, Explorer, Firefox, Mozilla, Opera ...)
- HW-independence (PC, laptop, tablet, smartphone)

What website content and form to aim at - II

The PLAN-E website in April 2015:

- Home
- About eScience
- About PLAN-E
- Discussions
- Documents
- Meetings
- Organization
- Terms or Reference

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Anything else ?