An Adoption phase for RDA Working Groups?

Background

- WGs have an “end date” after 18 months (and Council do not wish to see this changed)
- WGs (and some IGs) produce outputs, but adoption of these outputs often only takes off after the WG finishes
- There is no agreed way to enable the results of adoption to flow back into WG/IG activity
- OAB have discussed this, and have communicated recommendations to TAB and Council: https://rd-alliance.org/sites/default/files/Recommendations%20from%20subcommittee.docx. These include: [...] the OAB co-chairs should express to Council the OAB’s deep concern that outcomes must be sustained and renewed. There is currently no formal process for that process given that working groups stand down after 18 months. The issue must be addressed.

Purpose

To consider whether RDA should make available as an option a formal structure to ensure that there is a group responsible for driving the adoption of a WG’s outputs.

Question: If implemented, should such a structure focus on adoption or improvement or both?

Context

This diagram is a first pass at indicating the high-level flow of a generic WG. The question marks indicate where RDA processes currently don’t provide any space or guidance.
RDA WG activity and outputs: first process iteration

User Needs → Requirements → Current RDA Scope

Problem Statement → RDA WG Activity → Output: Protocol / Spec

Implemented Output: Tool / Service

Organisational context

Possible testbed

Updated Requirements → Technical (Protocol/Spec) Improvements

? = Who/What/How/When/Where
Proposal

RDA offers existing WGs the option of a formal adoption phase after a WG completes. This phase would:

- be optional
- could involve a changed membership
- involve liaisons from Secretariat, TAB and OAB (required? optional?)
- last for an expected duration agreed by the group in consultation with RDA
- provide updates at Plenaries
- be supported and recognised by RDA

**Question:** Additions/deletions/amendments?

Goals of the group:

- work with existing adopters to support the adoption process and document any successes, failures, and lessons learnt
- find new adopters
- collect feedback from adopters and make sure it is considered for inclusion in the outputs
- maintain and update the output (as much as possible)
- work with RDA Secretariat to document and publish adoption stories

**Question:** Additions/deletions/amendments?

Issues for discussion

Who is responsible for

- finding adopters after the WG end date?
  - RDA Community, special role for OAB?
- collecting / receiving feedback from adopters, e.g. updated requirements, or suggestions for improvements?
  - group itself?
- implementing requirements / suggestions?
  - up to them?
- managing and promoting improvements that have been made by adopters?
  - Managing - group, RDA central - promoting?
- documenting and publishing adoption stories on the RDA Web site and elsewhere (e.g. Nature comments section)?
  - RDA comms + group?
- retiring the output if it has been superseded / replaced by something else?
adoption group to decide?

- From the OAB’s recommendations (see above): The OAB should review adopted impacts on an on-going basis to assess when it is appropriate for the outcome to be updated to avoid a level of divergence in the use of the output that will begin to compromise interoperability.

- How can RDA best support adoption groups?
  - act as an incubator
  - facilitate conversation with funders
  - provide communication infrastructure, e.g. licenses for project management tools, communication tools, etc
  - facilitate communication with news agencies (Nature comment section, OA journals) - RDA can write about RDA success stories. Just having these stories on the RDA Web page is not enough

**Question:** Additions/deletions/amendments?

**Groups audience:** RDA Technical Advisory Board (TAB)

**Wiki Parent:** Work, Agendas, and Meeting Notes - 2015 40 reads

## Comments

**wchu** Thu, 26/11/2015 - 12:36  Permalink

**The adoption phase concept is**

The adoption phase concept is a great idea in general. RDA builds its success on user organizations’ success by adopting outputs produced under RDA umbrella.

But it must be clear the 18 months term will maintain unchanged. And adoption phase should not be abused to delay identifying users at the WG initiation and working phases.

Not sure about roles of OAB, TAB and WGs in the adoption phase. Try one or two WGs and see what happens?
comments adoption phase

I think the adoption phase will in a way be the final proof of the pudding for the WGs. So it is very important to structure and support this phase at least for a period of time through RDA. I would maximise the period though to 18 months max. I hope that the recognition of this phase does not entail any formal and lengthy procedures. Furthermore, I think it would be good if every group in this phase gets someone from the OAB especially appointed to them. Preferably this is someone from an organisation that will be an adopter. Maybe there should also be a TAB liaison. Finally, I would think that it might be good to also have a communication plan written somewhere along the line, in collaboration with RDA. Now communication elements are spread here and there but it might be more effective to really think this through and design a roadmap at the start of the adoption phase.

Hope these first thoughts are helpful.

Adoption comments

Andrew’s note is a good summary of the issues to be addressed.

My primary comment on the best approach for Outputs adoption and maintenance is that it depends on the output and the group. So, at least at the start, it will have to be flexible.
If RDA does enable a new kind of group - the Adoption Group (AG to go with WG and IG?) then we need to think carefully about exactly what such a group is expected to do. Monitor? Proselytize? Test and experiment?

I understand the desire to keep to the 18 month schedule, but for anything ambitious it really isn't enough time for a volunteer group to accomplish a lot. That leads to the 'it depends' comment. If the output is the reflection of a funded project and some subset of the group can spend significant amounts of time on the project, then it is reasonable to expect significant progress in 18 months. But if not, then its tough. At some point in my association with W3C joining a group required a promise to commit at least 25% of your time to the effort. As a result I didn't participate in any groups and we dropped out of W3C shortly thereafter.

In the case of DTR we knew we weren't finished and so a core group is planning on a new WG tentatively entitled Data Typing, to work on things like federation and finalizing (or not) on a common data model. I suppose this could be thought of as a sort of adoption group - track the various projects using and/or prototyping the technology and extend the Output to the point where some level of standardization could be contemplated.

This is an important topic.

Larry

In line with some of the

In line with some of the comments already made, we need to be very clear that this is not just an extension of the WG, and that the focus is on adoption not continued development. The group should have a defined time limit and it should typically generate new WGs for major updates to Recommendations.