Rosetta Working Group Purpose

- Empower Rosetta's customer community.
- Provide a strategic connection between Rosetta customers and Ex Libris.
- Provide a vehicle for a shared operational approach to ongoing development and enhancement of Rosetta.
- Contribute, in partnership with Ex Libris, to the larger goal of furthering the cause of digital preservation and digital asset management.
- Expand collaboration with other digital preservation practitioners.
- Provide a platform for the Rosetta community to share experiences and requirements.
## Rosetta Working Group

### 2018/2019 committee

<table>
<thead>
<tr>
<th>Role</th>
<th>Name</th>
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<tbody>
<tr>
<td>Coordinator</td>
<td>Kirsty Smith</td>
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<tr>
<td>Deputy Coordinator</td>
<td>vacante</td>
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<tr>
<td>Group Leads</td>
<td>Micky Lindlar (DPWG)</td>
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<td></td>
<td>Peter McKinney (FLWG)</td>
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<td></td>
<td>Teresa Soleau (DIWG)</td>
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<td>Aaron Williams (SOWG)</td>
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<td>Programme Coordinators</td>
<td>Teresa Soleau (ELUNA)</td>
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<td>Matthias Gross (IGeLU)</td>
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- **Rosetta Product Manager** - Daniel Greenberg
- **IGeLU SC Liaison** – Dave Allen (State Library Queensland)
- **ELUNA SC Liaison** – John Greer (University of Montana)
Anyone can elect to participate in one or more of the groups.
Rosetta Working Group Meeting
June 2018 Getty, LA
Annual Working Group Meeting

- Opportunity for Rosetta customers to meet and knowledge share and discuss enhancement ideas with Ex Libris.

- Remote attendance trialled “enabled greater participation and strengthened the discussions”

- 2019
  3rd – 5th June RMIT Melbourne, Australia
Looking back - What’s gone well

- Seeing wider participation in the Sub Working Groups.
- Getting more formal and consistent processes in place.
- Better alignment with Ex Libris development timetable.
- Sub Working Groups enable a better focus, and more transparent process for identifying potential enhancements.
- Sub Working Groups providing opportunity for knowledge exchange, in addition to enhancement work.
- Seeing increased use of wiki, providing a useful knowledge repository.
What hasn’t gone so well

- Need greater consistency in methods of communication and working processes.
- Need to get better at meeting dates/deadlines, and ensuring enough time for genuine feedback.
- Inconsistent evaluation processes / criteria.
- Wider participation not necessarily resulting in increased resources to work on things.
Enhancements

- Work to Rosetta development release cycle.
- First set of enhancement requests from WG to Ex Libris for release 6.
- Ex Libris no obligation to complete any of the enhancements.. but track record of making improvements based on our requests.

- Decision taken when joining ELUNA/IGeLU not to adopt NERS system.
- **NERS remains an option if community feels would be better way to manage enhancement process.**
## WG enhancements for version 6

<table>
<thead>
<tr>
<th>WG Ref#</th>
<th>Enhancement</th>
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<tbody>
<tr>
<td>SO02</td>
<td>Reliable Indexing #3 (Fault detection during index queries)</td>
</tr>
<tr>
<td>SO03</td>
<td>Native SSL Support (support on application level for external access)</td>
</tr>
<tr>
<td>SO04</td>
<td>Add Rep with AIP update</td>
</tr>
<tr>
<td>SO05</td>
<td>Consistency Checks (To start root cause analysis of underlying issues)</td>
</tr>
<tr>
<td>SO06</td>
<td>System Error - access to logs</td>
</tr>
<tr>
<td>AR01 (DI)</td>
<td>File level access rights</td>
</tr>
<tr>
<td>FL01</td>
<td>Mime type Comparison</td>
</tr>
<tr>
<td>FL02</td>
<td>Local risk identification</td>
</tr>
<tr>
<td>DP01</td>
<td>Add Semantic Unit Preservation level Type</td>
</tr>
<tr>
<td>DP02</td>
<td>Validate DNX during ingest</td>
</tr>
<tr>
<td>DI02</td>
<td>SRU deep link</td>
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</table>
Enhancement process going forward
Digital Preservation – year ahead

- Knowledge Exchange “Preservation Planning”
  - webinars demonstrating institutional approach

- Versioning of METS and DNX metadata schemata and their public documentation population

- Discussion around “nested Intellectual Entities” and “PREMIS conformance” for potential future enhancement requests
Format Library – year ahead

- Reconsidering Validation Stack (virus, fixity, format ID, extraction)
- Finalising events for validation stack rules
- Considering risk as a local phenomenon
Delivery & Integrations – year ahead

- Refining request from last year “Enforce file download in Rosetta delivery”
- Suite of enhancements around the General IE Viewer
- Defining needs regarding PREMIS 3/Nested IEs and Collections Management
- Information sharing about existing and desired integrations with other systems
System Operation – year ahead

- Follow-up conversations on Consistency Checks enhancement
- Follow-up conversations on End to end SSL encryption for servers
- Monitoring and Error handling
  - Health of servers and error log monitoring
Moving Forward

- What are you not seeing that would be helpful - both as new customers and seasoned users?

- Issues with participation:
  - What’s preventing you from engaging?
  - How can we work to get more customers involved?

- Rosetta Wiki –
  - Get in touch with Teresa Soleau (tsoleau@getty.edu) if you need access to the shared wiki space.