

RESO Workgroup Monthly Progress Report

February 2021



Workgroup: Broker Advisory

Chair / Vice-Chair: David Gumper / Jeff Bosch

Primary Agenda Items

WWRED – course is complete!

Listing Exchange and Access Policy (LEAP)

Data Transparency as a Driver for the Data Dictionary

For Other Workgroups

The RESO Broker Discussion Facebook Group is off and running.

Review the [Draft LEAP PDF](#).

Action Items

Review the [Draft LEAP PDF](#).

For the Board of Directors

WWRED – course is complete!

The RESO Broker Discussion Facebook Group is off and running.

Review the [Draft LEAP PDF](#).

RESO Workgroup Monthly Progress Report

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Workgroup: Cross-Platform Interoperability

Chair / Vice-Chair: Chris Haran / Catharine MacIntosh

Primary Agenda Items

Our upcoming agenda focuses on reviewing and approving our transaction management (TM) standard recommendations to the Data Dictionary (DD) Workgroup.

We are also adding participants to our Industry Map, which visualizes the connections between systems and organizations.

We will continue to invite TM companies to present at future meetings, after our first presentation from DocuSign that sparked great conversation.

For Other Workgroups

Interop will be reaching out to DD before their March meeting to review and work through a submission of the TM resource and values for their review by the spring conference.

Action Items

- Review and approve TM standards within Interop
- Reach out to DD for review of standards
- Continue building Industry Map

For the Board of Directors

Interop plans to have a submission of the TM collection to DD in time for them to discuss by the next conference.

RESO Workgroup Monthly Progress Report

March 2021



Workgroup: Data Dictionary

Chair / Vice-Chair: Rob Larson / Kevin Tranby

Primary Agenda Items

Caravan, Organized Tour – complete, voted affirmatively

Internet Tracking – Had Call with Ata. Good to go to the workgroup.

Standardize DOM, Second Phase - Create a Business Level description of each of the 5 flavors of DOM for community review and comment. Final phase to work with technology providers to create platform agnostic technical descriptions.

For Other Workgroups

Interoperability TransactionManagement Resource – coming soon

Action Items

Greg Sax to assist with tracking of projects and work for DD WG.

For the Board of Directors

None at this time.

RESO Workgroup Monthly Progress Report

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Workgroup: Distributed Ledger

Chair / Vice-Chair: Mark Lesswing / Ashish Antal

Primary Agenda Items

- 1) **Resolver Proof-of-concept (POC)** – In coordination with Universal Property Identifier Workgroup.
- 2) **Governance** – Using IEEE P2145 participation to create definitions that will be passed to Data Dictionary Workgroup when completed in June 2021.

For Other Workgroups

- 1) **Data Dictionary** – We expect to send Governance Term suggestions in June 2021. The terms help to define discussions related to the technology and encourage inclusion in contractual definitions.
- 2) **Research and Development** – The concepts within the Resolver POC should be able to resolve ULI as well.

Action Items

Resolver POC divided into three volunteer efforts:

- 1) **Business** – Overall impact on businesses; use cases, usability, effort, etc. This includes an emphasis on ease of operation.
- 2) **Information** – Ownership issues. There is overlap in this area with IEEE P2145 terms like “Protected,” “Private” and “Public.”
- 3) **Implementation** – Prototype of a “RESO Certified Resolver.” The implementation is separate from a “RESO Certified Foundry.”

For the Board of Directors

No requests at this time.

RESO Workgroup Monthly Progress Report

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Workgroup: Internet Tracking

Chair / Vice-Chair: Chris Lambrou / Shaun York

Primary Agenda Items

Facilitate implementation

- ListTrac RESO Tracking API
- Check in on REcolorado

Update Data Dictionary 1.8/9 spec

- Leads in summary/aggregation fields

2021 Goals

For Other Workgroups

Nothing at this time.

For the Board of Directors

Help with implementation (vendors and syndication sites)

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Workgroup: Payloads

Chair / Vice-Chair: Rick Trevino / Chris Freeman

Primary Agenda Items

Appraiser Payload

Cooperative Payload

Payloads Testing / [RESO Payload Testing Specification](#)

For Other Workgroups

Expanding Future Requirements Impact on Vendors – There will be a distinction between **required** and **optional** components for certification and endorsements.

The certification tools may be able to consume JSON structures that match the Data Dictionary. This will allow certification testing on non-real estate providers who want to provide Data Dictionary-structured JSON data without a RESO Web API.

Action Items

Appraisal Payload

Anticipating the receipt of a data set from CoreLogic's appraisal team to start the conversation on an appraisal payload.

We have data coming in from several MLSs that serve data to appraisers and we have interviewed a handful of appraisal companies to find out what their data needs are for their use cases. Several did point out some pain points that would be great to iron out.

Cooperative Data Share

Working with Sam DeBord on the next potential payload, the Cooperative Data Share for a minimum nationwide data share standard. This appears to be similar to an IDX Payload at first glance. <https://docs.google.com/document/d/1yOwLDadDJY6DgEI5Axv8JmTkILbmyFZkL1ILn44GWI0/edit?pli=1>

For the Board of Directors

Nothing at this time.

RESO Workgroup Monthly Progress Report

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Workgroup: Research & Development

Chair / Vice-Chair: Greg Moore / John Breault

Primary Agenda Items

Unique Organization Identifier – UOI and transition from current OUID.

LEAP and defining display rule enumerations.

Unique Licensee Identifier (ULI) – resolver network POC(s).

For Other Workgroups

Please review the UOI outline in Confluence.

LEAP (CMLS revised NOW) proposal, if adopted, will have impacts on most of our workgroups.

Action Items

Preparing OUID to UOI & ULI presentations for the RESO Remix spring conference.

For the Board of Directors

Nothing at this time.

RESO Workgroup Monthly Progress Report

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Workgroup: Transport

Chair / Vice-Chair: Paul Stusiak / Steve Ledwith

Primary Agenda Items

Add/Edit - plan how to move forward on testing rules and versioning for this.

Endorsement Roadmap

Uniform Resource Names

For Other Workgroups

Nothing.

Action Items

More discussion on the three agenda items are expected over the next several months.

For the Board of Directors

No current items.

RESO Workgroup Monthly Progress Report

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Workgroup: Universal Property Indicator (UPI)

Chair / Vice-Chair: Mark Bessett / Matt Casey

Primary Agenda Items

International Adoption

UPI Registry

- Provider Expansion
- Distributed Ledger – Resolver POC & Temporary Subgroups
 - Business Area – define business rules & use cases
 - Legal Issues – who owns the data?
 - Implementation – resolve facts; tech for POC

Open Source

For Other Workgroups

The UPI and UPI Registry Survey is complete and will be made available prior to the spring conference. In addition, the raw data set will be made available to interested workgroups (e.g., Distributed Ledger) for further slicing.

Action Items

Obtain Canadian information.

Interact with open source volunteers.

Possibly form temporary subgroups.

For the Board of Directors

Nothing at this time.
