Agenda

- Common and Cross-Program Tooling
  - FAQ
  - ODP backlog
- Lifecycle for FINOS projects and working groups
  - States
  - Transitions
ODP and the Backlog

- **What is the ODP, ODP Working Group and ODP backlog?**
  - ODP is a collection of services and tools to facilitate collaboration across all FINOS open source activities
  - ODP Working Group ([fdx-odp@finos.org](mailto:fdx-odp@finos.org)) advises/prioritizes the building and management of the ODP, using a task backlog
  - FINOS Infra team (basically mao) works through the backlog in priority order, using 2-weeks-long Sprints

- **Who prioritizes the ODP backlog? How?**
  - The ODP WG meets every 2 weeks (Wednesdays, 12pm EST), discussing and adjusting current and future activities
  - Prioritization is based on the widest applicability across all FINOS programs and community

- **How do I suggest new features/tooling for the ODP backlog?**
  1. Login on Atlassian, via [FINOS Foundation Atlassian login](http://finosfoundation.atlassian.net/login)
  2. Visit [wiki.finos.org/fdx](http://wiki.finos.org/fdx)
  3. Open "Open Developer Platform Working Group" page (left column)
  4. Follow [create a new ODP task](http://wiki.finos.org/fdx) link (see “How to Contribute”)

- **How can I advocate for the feature I suggested?**
  - Invite PMC representation to scroll through the ODP backlog
  - Submit features and requests
  - Join ODP Working Group meetings
You need to be logged in to access the ODP backlog. Login or sign up on finosfoundation.atlassian.net/login, or click on.
ODP Backlog - Current Sprint (Link)

What the FINOS Infra Team (i.e., Mao) is building / working on during the current two week sprint
The FINOS Project Lifecycle

- Incubating
- Released
- Archived
The FINOS Project Lifecycle

Incubation allows the project team to form, figure out their collaborative processes, and improve the quality of the code towards activation.

Consumers have a clear sign that the project is under construction, so the project team can focus on innovation, unburdened by support requests, backwards compatibility concerns, etc.
Released projects have a roadmap informed by feedback from the project's users, and are actively executing against it. This is where projects are expected to spend the bulk of their time.

Consumers have a clear sign that released projects are production-ready.
Archived projects are either **moribund** or **mature and stable** but no longer actively enhanced, as well as examples and sample code.

Consumers have a clear sign that LTM projects are not actively developed or have been abandoned.
The FINOS Project Lifecycle

- **Incubating**
- **Activation**
- **Released**
- **Archived**

The lifecycle stages include:
- Contribution
- Archive
- Archival
Contribution is the initial transition into the Foundation.

**Minimal requirements**, mostly legal:
- Code, and any works it derives from, must be compatible with Apache License v2.0
- Contributor has a **Contributor License Agreement** in place with the Foundation
- Contribution is aligned with the mission of the Foundation
Activation has substantial **security**, **quality**, and **viability** requirements. Project must provide evidence that the software is “production grade”.

The FINOS Project Lifecycle
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Archiving is generally initiated by the ESCo, **due to inactivity**.
The FINOS Project Lifecycle

- Incubating
- Released
- Archived
The FINOS Project Lifecycle

**Incubating**

- ✅ Repository setup - based on FINOS project blueprint
- ✅ Initial license scan (codebase and transitive dependencies)

**Released**

- ✅ Active contribution from two or more committers
- ✅ Bill of Material for code and licenses
- ✅ Roadmap is published
- ✅ Documentation is available and complete
- ✅ No medium or higher security vulnerabilities are discovered by vulnerability scanning systems
- ✅ Redistributed binaries
- ✅ Proof of adoption

**Archived**

- ✗ Active contribution for the last 6 months
- ✗ Issues or Pull Requests pending for more than 90 days
- ✗ Project Lead missing

The FINOS Project Lifecycle

1. Simple 4 stage lifecycle
2. Clear transitions gated by well defined criteria

➔ Balance between bureaucracy and chaos