



FINOS

Fintech
Open Source
Foundation

Plotting Your Journey in Open Source

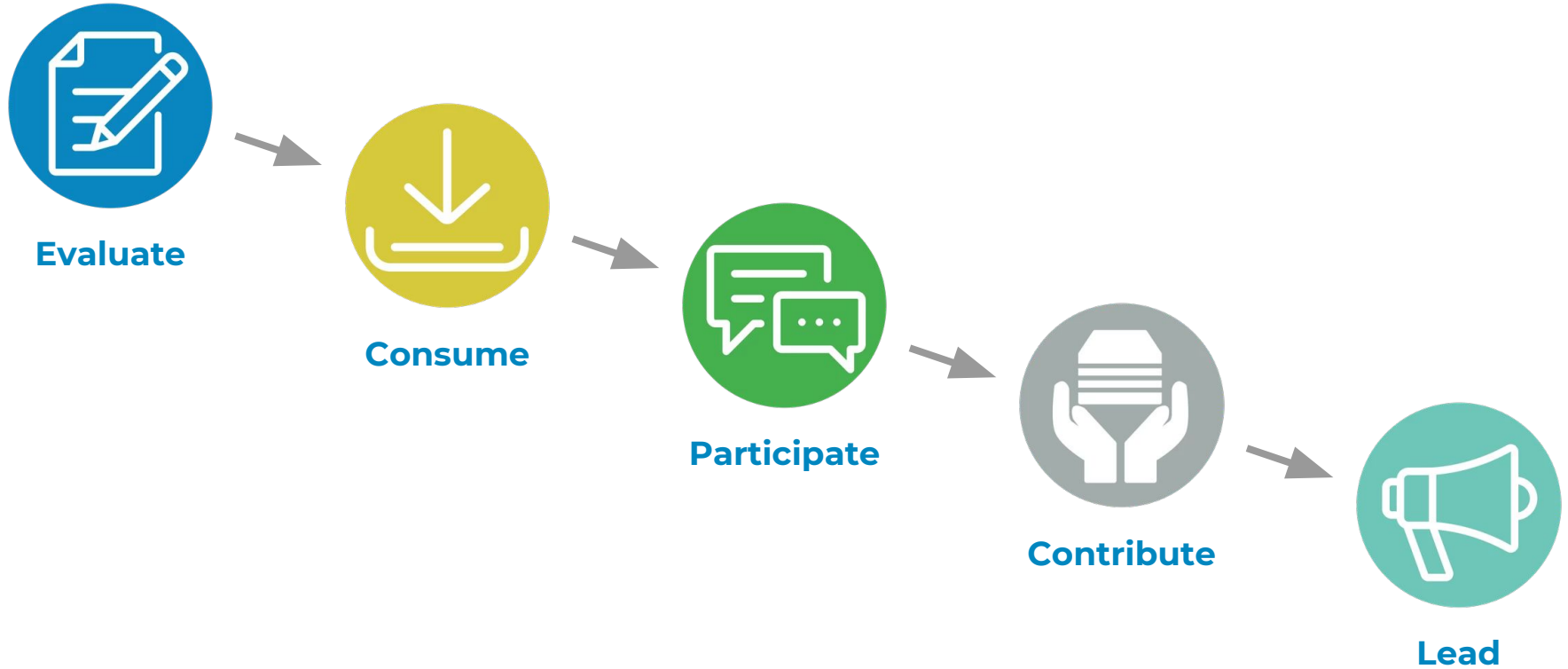
Peter Monks
VP of Program Development

June 2018

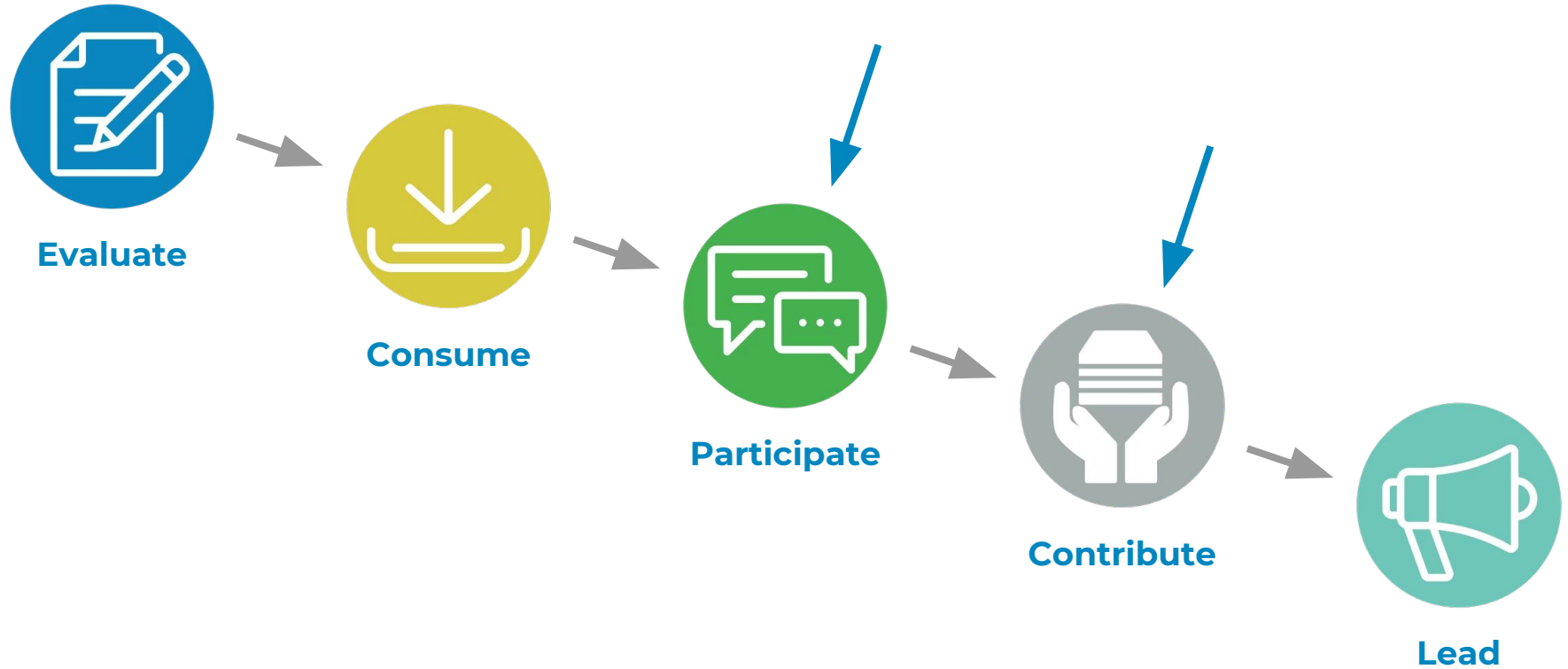
Confidential

The Prototypical Open Source Journey

The Prototypical Open Source Journey



The Prototypical Open Source Journey



Evaluate



Evaluating the open work products that are being produced, and the team behind those work products.

1. Identify programs of interest
2. Identify projects and working groups of interest
3. Evaluate the activity and quality of those projects and working groups

Evaluate Programs



Applications

VOICE
Voice Technology

SYMPHONY
Symphony Ecosystem

Interoperability standards

FDC3
Financial Desktop Collaboration & Connectivity

FINANCIAL OBJECTS
Financial Objects Standardisation

Middleware platforms

HADOUKEN
Hadouken Ecosystem

PLEXUS
Plexus Interoperability

Infrastructure

FDX
Finserv Developer Experience

Foundational

OSR
Open Source Readiness

Evaluate Projects & Working Groups



FDC³

Financial Desktop
Connectivity and
Collaboration
Consortium (FDC3)

Context Data

Intents

App Directory

API

Use Cases



FinServ Developer
Experience (FDX)

Developer
Experience Working
group

Project Catalogue
Working Group

Containerized
Architectures
Working Group



Financial Objects

Financial Object
Working Group



Hadouken

Symphony
Integration

Application
Templates

Layouts Service

Notifications Service

Desktop Services



Open Source
Readiness

Reference FOSS Policy
for Financial Services
Firms

GitHub Chatops Bot



Plexus Interop

Desktop Interop
Working Group

Interop Use Case
Validation Working
Group



Symphony

WG - Tag
Standardization
Working Group

Java Client

Integration Bridge

Symphony Electron

ContainerJS

Jcurl

REST API Specification

More



Voice, Voice
Metadata and
Voice API Program

GreenKey SDK Project

Call Metadata
Standardization
Working Group

FINOS Catalogue

Evaluate Activity & Quality



- Project and Working Group Lifecycles
- Metrics Dashboard

Consume



Once you've identified an open work product you like, please use it in your own work!

- FINOS mandates liberal, commercially-friendly open licenses (Apache 2.0, CC-4.0)
- Look at project or working group docs for technical details - [here's an example](#)

Participate



Once you're using FINOS work products, it's inevitable you'll want to participate in their ongoing enhancement.

- Projects are on GitHub = Pull Request workflow
- Working Groups publish their meeting information
- for example [Financial Objects](#) and [FDX](#)

Contribute



Every firm has non-strategic custom-developed software.

These are great candidates for open sourcing!

- How much custom software have you worked on that isn't competitively differentiating for your firm?
- For example kdb+ developer ergonomics

Lead



If you're responsible for leading a Foundation hosted Program, Project or Working Group, welcome and thank you!

Resources we provide to support you:

- [Community Handbook](#)
- [Infrastructure & Services](#)

Q&A



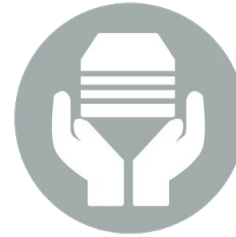
Evaluate



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Contribute



Lead



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Join our Community today!

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