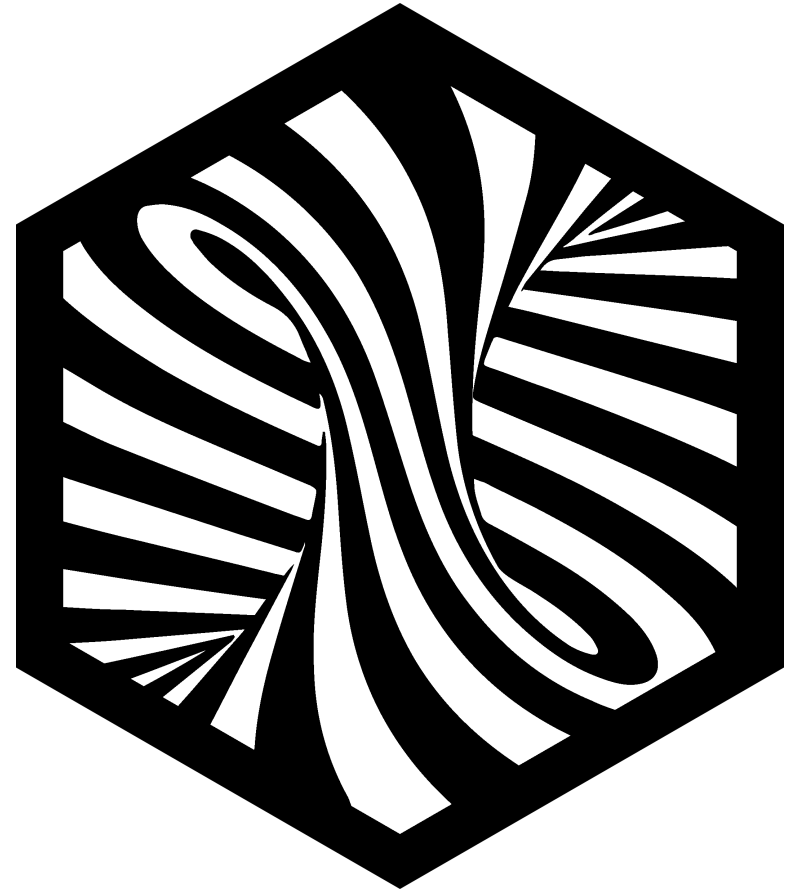


The InnerSource Program Office (ISPO) Working Group

The working group creates resources
for enterprise InnerSource teams.



But what is an InnerSource Program Office (ISPO)?

"Person(s) working on improving the internal code collaboration experience at full organization scale"



Lots of overlap

You don't formally need an ISPO team for this content to be useful

You might be concerned with InnerSource in any of these other teams.



Q: WHY is the ISPO working group a subset of InnerSource Commons?

A: We focus on accelerating teams that run and support InnerSource across an organization rather than individuals.

Managing InnerSource Projects

**Methodologies for the Enterprise -
What, when, and how to measure**



Daniel Izquierdo & José Manrique López

 InnerSourceCommons.org  Bitergia

Our objective in this presentation is to help you discover the benefits of our ISPO working group.

<https://github.com/InnerSourceCommons/ispo-working-group/blob/main/CONTRIBUTING.md>



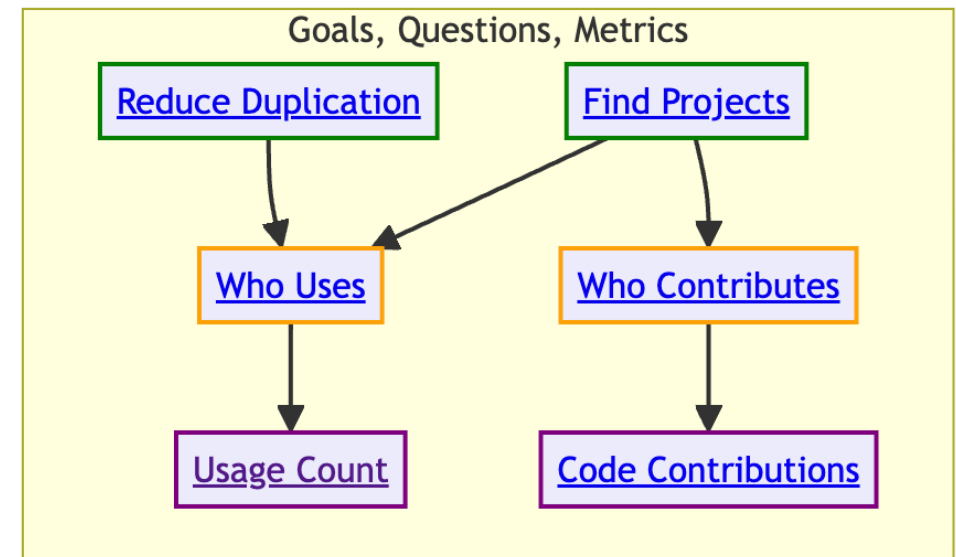
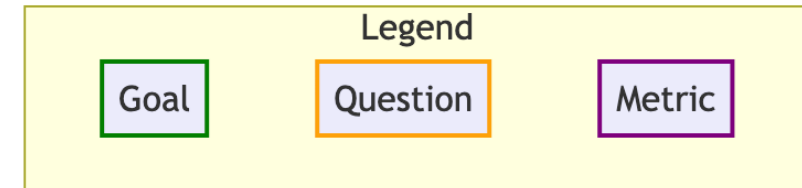
By participating in our working group

YOU can increase the speed and impact of **YOUR** InnerSource Program Office.

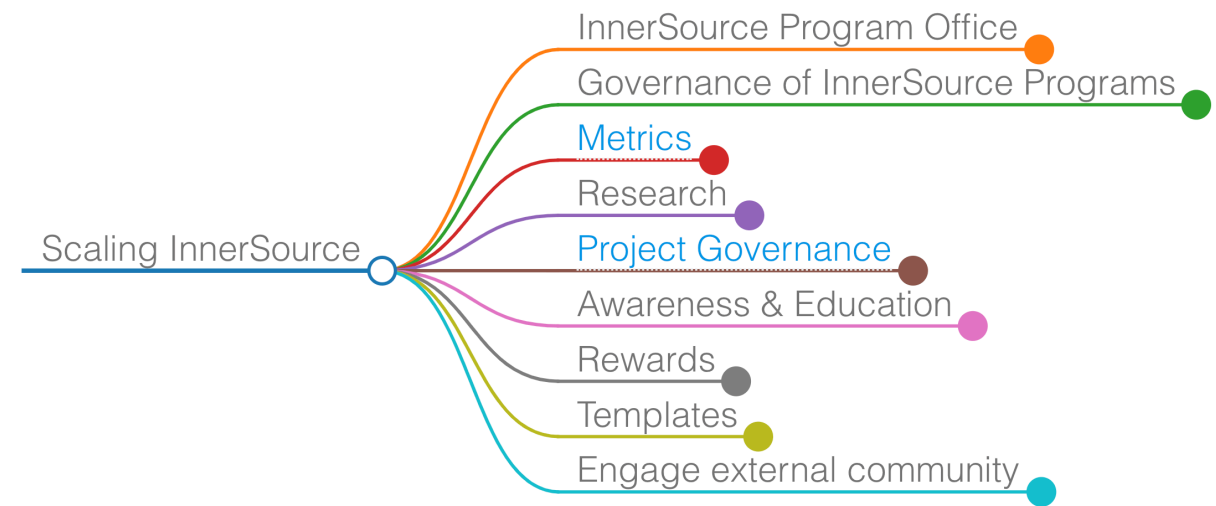


Examples of products we are working on specifically for teams that drive InnerSource company-wide:

- Scaling InnerSource Mind Map
- InnerSource Project Metrics
- SCM (Source Code Management)



How Do I Scale InnerSource Across my Organization?



Source Code Management (SCM) is:

"How do you set up GitHub, GitLab, etc. configuration at an enterprise level to best all the different needs across different types of teams, projects, etc."

Security-First Perspective and InnerSource-first Perspective [↗](#)

There are two perspectives presented in the table: the Security-First Perspective and the InnerSource-First Perspective. By considering these two perspectives, companies can address the risks associated with sensitive code leaving the organization while also fostering collaboration and sharing of code within the company for increased productivity and innovation.

	Security-First Perspective	InnerSource-first perspective
Concerned with What Risk?	Sensitive code gets outside Company.	No effective way for anyone at company to search, discover, or evaluate code for use created outside their org.
Absolute positions for each perspective	All repositories should be their own silo. Access to know each repo exists only individually granted by upper management.	All repositories should be visible to all FTEs.
What Repositories are the Perspective's Focus?	Sensitive repositories: Those whose release has market impact or is core infrastructure with safety implications.	Highly reusable packages, internal reusable tools, templates, examples, or code that builds services many people have stake in like websites, SDKs, etc.

The opportunity to balance both needs comes from observation that there is not much overlap between the repositories that each perspective cares about the most.



What did I get from contributing to Source Code Management project?



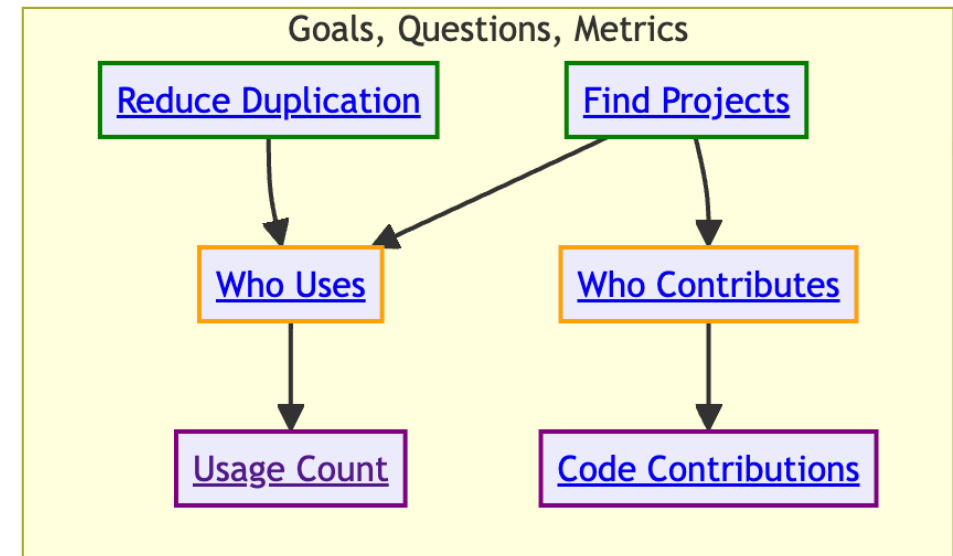
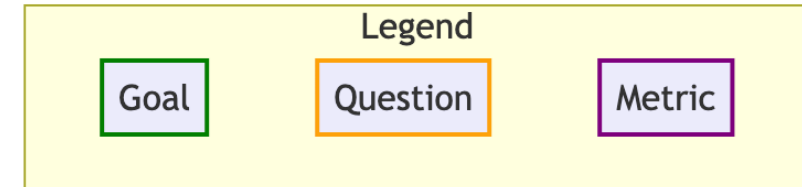
What are InnerSource Metrics?

InnerSource Metrics meaningfully demonstrate the value of InnerSource to our stakeholders.

Example InnerSource Metrics

👁️ **Usage count** — how many times the InnerSource project is used.

🤝 **Code contributions** — Count of commits not from the project owner.



How did I benefit from collecting goals, questions, and metrics?



How the ISPO working group operates

Share challenges, collaborate, deliver.

Challenge 9	In Progress 6	Proposed 2
<div>ispo-working-group #70</div> <div>Ways to support an InnerSource project</div>	<div>ispo-working-group #37</div> <div>Specific ISPO roles</div>	<div>ispo-working-group #9</div> <div>SCM Strategy for InnerSource</div>
<div>ispo-working-group #75</div> <div>SAP InnerSource Metrics</div>	<div>ispo-working-group #61</div> <div>InnerSource Readiness Standard</div>	<div>ispo-working-group #40</div> <div>Good InnerSource Governance (map against GGI)</div>
<div>Draft</div> <div>IBM InnerSource Metrics</div>	<div>managing-innersource-projects #37</div> <div>Automate creation of the GQM diagram</div>	
<div>Draft</div> <div>Analog InnerSource Metrics</div>	<div>ispo-working-group #73</div> <div>New InnerSource Project Assessment</div>	
<div>Draft</div> <div>Vanguard InnerSource Metrics</div>	<div>ispo-working-group #79</div> <div>InnerSource Project linter</div>	
<div>ispo-working-group #74</div> <div>Microsoft InnerSource Metrics</div>	<div>ispo-working-group #80</div> <div>Bazaar plugin updates for README/Contributing visibility</div>	



When?

Asynchronously

 Slack

 GitHub Repositories

 GitHub-based Kanban board

Synchronously

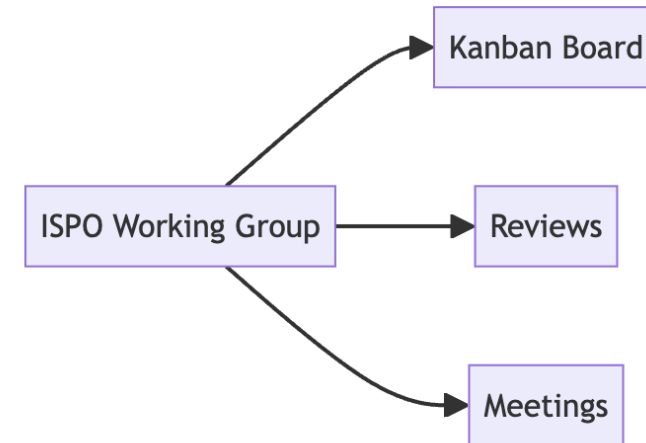
 Biweekly working group meetings



How Do I Contribute?

1. Kanban board (*GitHub*)
2. Peer review (*GitHub*)
3. Focus on external products useful to others
 - Markdown books, website pages, and anything linkable from inside company resources or added to them.

Ways to Contribute



*The ISPO working group can be
your force multiplier!*

What challenges are you facing?



Attend an ISPO working group meeting

Get meeting invites by adding an issue:

<https://github.com/InnerSourceComm ons/ispo-working-group/issues/new>

 **Date:** Every other Monday

 **Time:**

- 8:00 AM PST (Pacific Standard Time)
- 11:00 AM EST (Eastern Standard Time)
- 4:00 PM BST (British Summer Time)



Our InnerSource Working Group has the same benefits as Open Source.



Collaborate with us!

- Join #ispo-working-group in our slack group:
<https://innersourcecommons.org/community/#ispo>
- Get meeting invites:
<https://github.com/InnerSourceCommons/ispo-working-group/issues/new>
- GitHub repository:
<https://github.com/InnerSourceCommons/ispo-working-group>
- Kanban board:
<https://github.com/orgs/InnerSour>

