

TECHNOLOGY

Phase I: Laying the Groundwork



Activity: Who Are Your Stakeholders?

Goals

- Identify and prioritize the community's technology stakeholders
- A stakeholder is any individual, group, or organization within or outside the project who is impacted by its outcome or who has an interest in its success
- Create a high-level map of the technology stakeholder's characteristics
- Identify the program's goals for high-priority stakeholder groups

Prerequisites

CE Activity: Who Is Your Community?

Who Should Participate?

Program leadership (strategic thinkers), Program management (tactical thinkers), Program staff (operational experience)

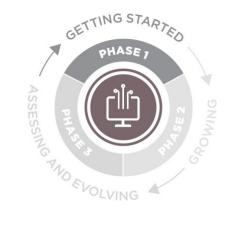
Length

60-90 minutes

Activity Instructions

- On a whiteboard or shared online document, identify your potential technology stakeholder groups. Using sticky notes (real or virtual) works best, as ideas will be moved around in later steps.
 - It's ok to be granular your team will eliminate duplicates / combine stakeholders in the next step.
 - Stakeholder examples: end users, QA testers, code contributors, software engineers, sysadmins/IT staff at institutions using the software, program staff at related OSS programs, functional requirements contributors, etc.
- 2. Move the sticky notes around to categorize your stakeholders into groups.
 - o Group examples: Technical contributors, Service providers, etc.
- 3. Select 3-5 groups to prioritize over the next year. An interest/influence grid or sticker vote may be helpful in prioritizing.
 - An interest/influence grid plots stakeholder groups against two axes: Interest and Power/Influence and then suggests a level of engagement based on their place on the grid. A sample grid is below.
 - In a sticker vote, each participant is assigned a number of stickers these can be physical stickers in an in-person event or a specified piece of text (e.g. +1) in a virtual environment. Participants place their stickers or text alongside the options they're voting for, according to the parameters of the exercise.
- 4. For each prioritized stakeholder group in your diagram, discuss the following questions:
 - o What are our goals for each user group or technology stakeholder group?
 - Are there shared or related goals across stakeholder groups? What are the opportunities and areas of collaboration? How can our community work together to create and achieve things?
- 5. If you have completed Technical Skills Inventory Part 1, you may also answer:
 - What technology skills are required to make our mission a reality? Do our prioritized stakeholder groups have these skills?

Draft materials produced for ITAV in Practice © LYRASIS; Final materials will be released under a CC BY license.



TECHNOLOGY

Phase I: Laying the Groundwork



Activity: Who Are Your Stakeholders?

