



## **Technology configuration inventory**

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Community & UN SDG(s): Community: Canadian household and individuals who have concerns about their food

waste and would like to reduce that and contribute to a more sustainable world.

SDGs: 2, 12 and 13

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## Instructions

It is useful to inventory the current technology configuration of the community, i.e., the current technology that the people working, learning, advancing knowledge (etc.) in the specific area you are engineering software for are using, as a way to understand the community better and what matters to them better. If yours is a new community, it may not have any specific technology yet, but even for brand new communities, the current configuration may not be empty, for instance if general tools like email or phone are going to be used. You can use a version of the table on the next page to inventory and analyze the current configuration of your community:

- 1. Get the big picture. Research the area and make a list of all the platforms and stand-alone tools in your community's configuration as best you can
- 2. For each platform, list the tools and check the ones that are being used. Why are some not being used? Are there duplicates? Are there issues around integration between tools?
- 3. To the left, make a note of which community activities/orientations the tools currently support in your community
- 4. To the right, identify the key features of tools. Are some of these features commonly or rarely used? What are the reasons for that?
- 5. Assess actual tool use if you can. Identify which are dominant and which are only used by smaller groups and individuals.

NOTE: Add new rows as needed below. Please know your search should be as exhaustive as possible given the area you a

Platform	Platform type or name: AllRecipes Dinner Spinner		
Supported activities	Tools	Key features	Usage notes
Idea-sharing home cooks community	Form		Recipes are submitted by the website's community of passionate, idea-sharing home cooks and then shared with others.

Platform	Platform type or name: SuperCook		
Supported activities	Tools	Key features	Usage notes
Pantry	Select from different categories.	Printable recipe card	





Filter based on the type of the dish

User can filter the research results based on the dish type they would like to eat.

Platform	Platform type or name: BigOven		
Supported activities	Tools	Key features	Usage notes
Education	List		Most recipes come with nutritional facts that include the number of calories per serving.
Planner	Calendar	User can add recipes to the calendar or the app suggests these meals/recipes.	

Platform	Platform type or name: Epicurious		
Supported activities	Tools	Key features	Usage notes
Kitchen Timer	Clock/timer		Epicurious also includes a kitchen timer to help you cook ingredients to perfection even without a recipe.
Find stores	Map/GPS		a tool that finds local, seasonal ingredients