# **Open Canvas**

# **About Product:**

**Problem.**

1. Limited availability of resources (workshops, content, etc.) and spaces on how to get started in open science in the region in Spanish.
2. Lack of a platform or repository that contains and/or centralizes updated information on open science resources, events and communities in Spanish.
3. Difficulty in finding communities and networks that use open practices in Latin America.

**Solving.**

Collaborative repository that gathers updated and accessible information on resources, events, and open science communities in Spanish in Latin America.

**Key Metrics.**

* Number of events, communities and resources available in the repository (x month, x year).
* Google analytics - number of visits to the project site (measure of visibility).
* Number of contributors and/or contributions to the project.
* Number of events, communities and resources added (x month, x year).

**Resources Required.**

* Platform to host the repository (e.g. github).
* Framework (github pages / Netlify / jekyll)
* Gmail account.
* Language for the repository development (e.g. R, Python or any other).
* IDE for project development (e.g. Rstudio).
* Hardware: 3 pcs/notebooks.
* Internet.
* Code of conduct
* Guide on how to collaborate with the project.

**About Community:**

**Unique Value Proposition:**

First collaborative repository on open science in Latin America, easy to use and with content completely in Spanish.

**Users Profiles:**

Researchers, students and communities with an interest in open science in Latin America that use the repository in order to get in touch with other regional and local actors of open practices and/or to be aware of events related to open science.

**User Channels**

* Project website.
* Social network (twitter) to promote the project.
* Newsletter.
* Google forms for sending contributions.

**Contributor Profiles:**

* Scientists, researchers and organizations that want to disseminate their work.
* Scientists, researchers and technicians who collaborate with the maintenance and/or improvement of the repository and/or its documentation.

**Contributor Channels:**

* Platform where the repository/project will be hosted (github).
* Social network to spread the call for collaborators for the project.
* Open platform for communication between collaborators to create community.
* Google forms.

# Roadmap.

**Mapping open-science communities, organizations, and events in Latin America.**

The objective of this project is to make information related to open science resources, events, and communities in Latin America more accessible through the development of a collaborative repository that gathers this information. This repository will be available to anyone who wants to know more and wants to get in touch with other regional and local actors in Latin America, or to those who want to participate in the diffusion of open practices. By this means, we seek to highlight the diversity of initiatives and generate contact networks that enrich the exercise of open science in Latin America.

# Milestones.

1. **First version of the repository.**

Tasks to achieve it:

* Create the github with the readme that will contain the project description.
* Write the contribution guide.
* Write the code of conduct.
* Create infrastructure where the data will be stored.
* Create an initial list of open resources with a focus on Latin America.
* Upload the list to the repository.
* Publicize the repository.

1. **Second version of the repository with updated data and published as a website.**

Tasks to achieve it:

* Choose the platform/framework where it will be published.
* Update initial list of open resources with focus on Latin America:
  + Hold event for data collection:
    - Create event.
    - Establish participation guidelines.
    - Create twitter account for the project
    - Disseminate event in networks.
* Publish the repository on the chosen platform.

**3.** **Third version of the repository with a call for contributors and further spread of the repository.**

Tasks to achieve it:

* Create an email account.
* Create Google forms for contributions
* Promotion of the project to obtain collaborators:
  + Identify a dissemination channel based on user and collaborator profiles.
  + Organize a campaign to disseminate the call for contributors.
  + Publish the call for contributions.

1. **Fourth version of the repository with a map of the resources hosted in the repository.**

* Create map.
* Create search filters (e.g. by country, by specialty).
* Evaluate website accessibility and functionality.

**About the data to be collected for the repository.**

**Community:**

* Name
* Brief description
* Location
* Organizers
* Web site
* Email

**Event:**

* Name
* Brief description
* Location
* Organization(s) (if organized by any)
* Date
* Web site

**Resource:**

* Name
* Type of resource
* Authors
* Web site