Global Working Group “Fab Labs and UN Sustainable Development Goals (SDGs)”  
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# To Fab Lab Casa Firjan casafirjan.fablab@firjan.com.br Fablab SDG Profile: SDG-04-09 Brazil

Amsterdam, September 13th, 2022

SDG News for Fab Lab Casa Firjan

# (please, review your Fab Lab Casa Firjan data in the fablab registry on fablabs.io)

Dear Fab Friends at Fab Lab Casa Firjan,

We have some news to share with you! (see below).

## 377 Fablab SDG profiles as of today = 19% of all fablabs!

The number of Fablabs with an SDG profile continues to grow. So far, 377 Fablabs have submitted an SDG profile. That is 19% of the total number of 2033 active fablabs. Not bad, but could always be better, of course. 😊

*Fablab SDG Profiles at year-end (2022: 13 September)*

## Frequency of SDGs is stable

Although the number of profiles is growing over the years, the distribution over the 17 Goals is more-or-less stable.

*Frequency* *of SDGs 1…17 in Fablab SDG Profiles (13 September 2022)*

The four toppers are: SDG 4 Quality Education (80%), SDG 9 Industry, innovation and infrastructure (64%), SDG 12 Responsible consumption and production (40%) and SDG 11 Sustainable cities and communities (36%).

## fablabs.io as base register

Our overview of Fablabs with SDG Profiles has been renewed: we now link your profile to your data in fablabs.io and automatically generate a new overview from time to time. We also included the members of the Fab City Network. You find the renewed overview at its old URL: <https://bit.ly/fablist-sdgs>.

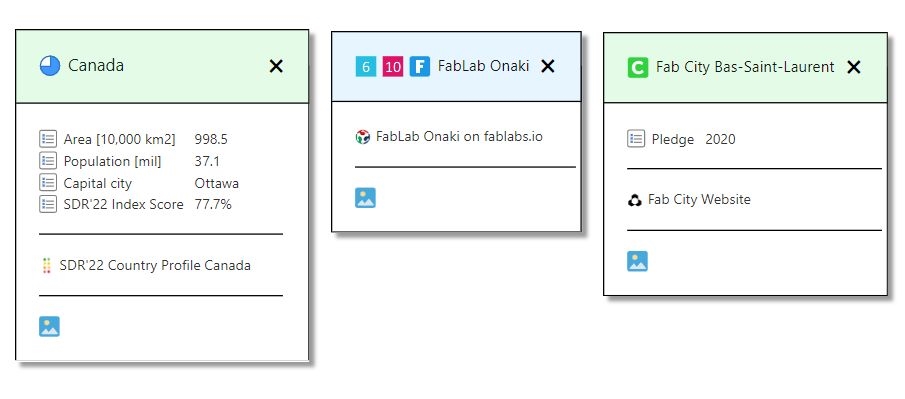
As we now use fablabs.io as our base register, it is important that its information is up-to-date. In the table below we have listed the most important contact details of your fablab as we found them in the fablab registry on fablabs.io.

|  |  |
| --- | --- |
| Name | Fab Lab Casa Firjan |
| Activity status | active |
| Address1 | R. Guilhermina Guinle, 211 |
| Address2 |  |
| Postal Code | 22270-060 |
| City | Rio de Janeiro |
| County (Province etc) | Rio de Janeiro |
| Country | Brazil |
| Latitude | -22.9499912 |
| Longitude | -43.1886238 |
| Telephone | 552132396306 |
| E-mail | casafirjan.fablab@firjan.com.br  Please, enter only **one** correct email address in the fablab register. |
| Please, use 1 email address only, eg | casafirjan.fablab@firjan.com.br |
| Fablabs.io page | https://fablabs.io/labs/fablabcasafirjan |

*Table: Selected data on Fab Lab Casa Firjan from fablab.io*  
In the fablab register you will also find a short and a long description of your fablab, a photo, a logo, a list of the machines, etc. **1. Please go to fablabs.io, log in and go to the page of your fablab (https://fablabs.io/labs/fablabcasafirjan). Check all data carefully and adjust if necessary.**

## New possibilities of overview map

The overview offers a number of new possibilities, including Info Cards. These state the surface area and the number of inhabitants per country, but also an up-to-date SDG score (0-100%). You will find the new possibilities explained via the Help and Colophon buttons and in more detail in <https://gitlab.fabcloud.org/fl-management/fl-sdgs/sdg-workshop/-/raw/master/archive/SDGs-2022%20new%20style%20en.docx>

  
*Examples of Info Cards*

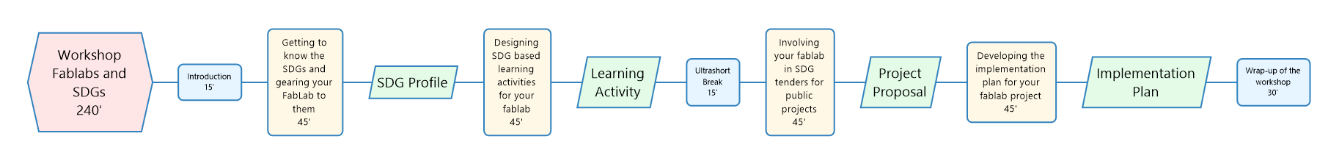
## Country Dashboard

The SDG scores come from an external publication \*) that also provided interactive country profiles. You can find them at <https://dashboards.sdgindex.org/profiles>. There you can see for your own country per SDG, even per target, how the flag currently stands and whether there are positive or negative changes. \*) = Sachs, J., Lafortune , G., Kroll, C., Fuller, G., Woelm , F. (2022); From Crisis to Sustainable Development: the SDGs as Roadmap to 2030 and Beyond; Cambridge: Cambridge University Press; report (508p), and data; June 2022

  
*Example of Country Dashboard*

## FAB 17 Workshop “Fablabs and SDGs” (<https://bit.ly/fab17-sdgs>)

We are busy preparing a 4 hour workshop during FAB17. In fact, it consists of a succession of earlier tried and tested shorter workshops (see diagram). In principle it is a physical workshop, but all materials etc. will of course also be placed online. For a sneak preview, see our landing page at <https://bit.ly/fab17-sdgs> (note: still under construction).

  
*Timeline / flow of Fab17 workshop “Fablabs and SDGs”; a crash course in fablab management with the SDGs*

The workshop is aiming at:

* Getting to know the SDGs and gearing your FabLab to them
* Designing SDG based learning activities for your fablab
* Involving your fablab in SDG tenders for public projects
* Developing the implementation plan for your fablab project

## That’s it for today. Please, let us know if you have any questions, comments or suggestions.

## We Thank you Very Much for Your Attention and Contributions!

on behalf of the WG “Fab Labs & SDGs”,  
Pieter van der Hijden (coordinator)