

Joining forces to have ONE only ventilation machine freely reproducible worldwide



1

one modular ventilation machine

- ✓ collaboratively created
- ✓ community-based
- ✓ improved by cycles
- ✓ fully documented
- ✓ peer reviewed impact
- ✓ freely reproducible
- ✓ contributors rewarded

[Source](#)

Introduction

Context

Many teams develop solutions to fight the coronavirus: 60 events in March, EU-wide event on April 24-26, etc.

Problems

- Lack of global coordination between people, projects, events.
- No sound way to rapidly assess projects and to get or produce them locally at minimal cost for people in need.

Example / first project

- Many people around the world die because they have no access to ventilation machines.
- Over 60 groups of volunteers are developing freely reproducible ventilation machines.

Goal

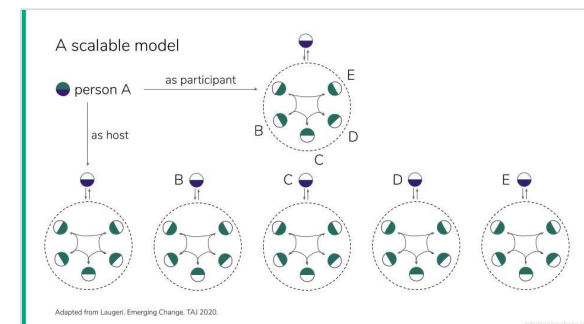
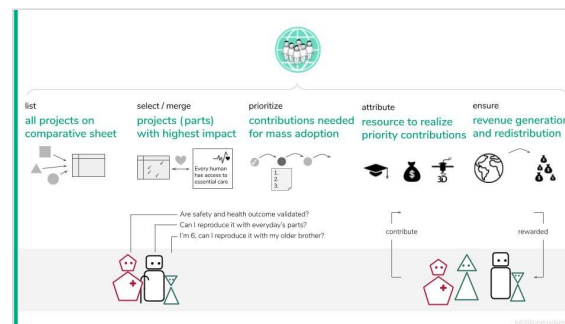
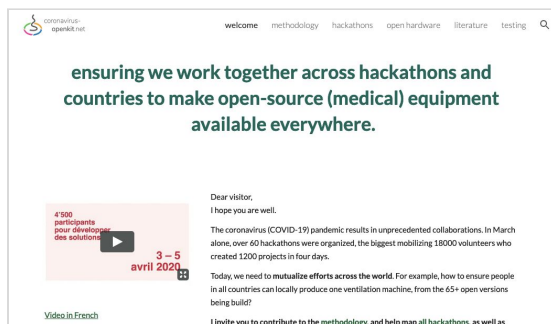
- Mutualize efforts across the world.
- Develop one example adaptable to achieve health for all – today, one human in two has access to essential care.

Approach proposed (with links)

Editable website and Office-style docs to ease contributions from everyone.

Five steps to mutualize resources across the world.

Three contracts to allow for large-scale participation without info overload.



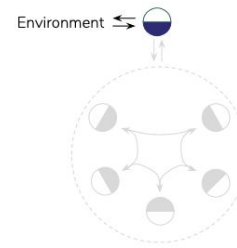
0. Join the group

Add your details in [this table](#).

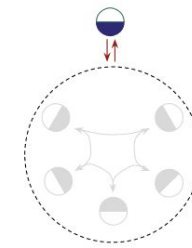
Connect with other people from the table.

Contribute – see steps 1 to 7 below.

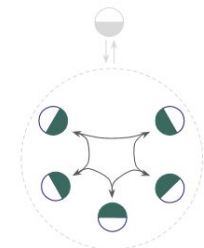
See how to organize using the [Three contracts](#).



Vision Contract



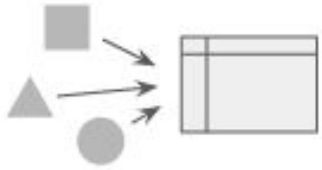
Mission Contract



Cooperation Contract

Your ideas / comments:

1. List all projects on comparative sheet

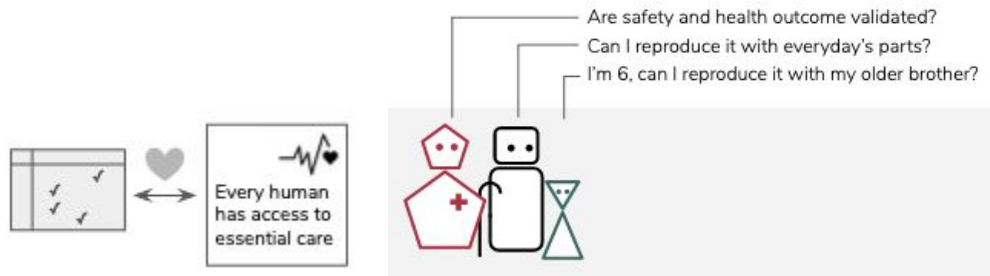


Status: ongoing

Document : https://docs.google.com/spreadsheets/d/1gPx9kHZGcS7pNgitlX0a_ArPnkEves4RsiGxKLCMdKg/edit

Your ideas / comments:

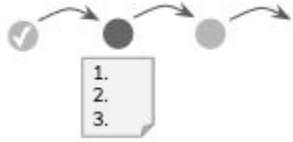
2. Select / merge projects (parts) with highest impact



Status: not started yet

Your ideas / comments:

3. Prioritize contributions needed for mass adoption



Status: not started yet

Your ideas / comments:

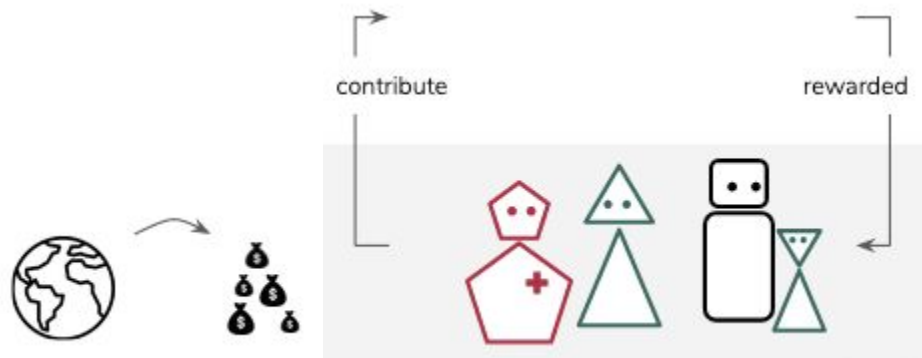
4. Attribute resource to realize priority contributions



Status: not started yet

Your ideas / comments:

5. Ensure revenue generation and redistribution



Status: not started yet

Your ideas / comments:

6. Improve the approach

All documents are editable without login.

Spreadsheets can be edited directly.

The first pages of the methodology presentations provide a link to a fully editable copy of the presentation.

Website changes have to be validated (Google feature). This will be done by Fabio within 24 hours.

Your ideas / comments:

7. Celebrate

Take the time to get to know other contributors and to thank them for their efforts. :)

This approach was inspired by

- [Emerging Change](#) leadership/membership approach (Madeleine Laugeri)
- [Sensorica](#) governance model (Tiberius Brastaviceanu)
- [Mikorizal](#) Value Network Operational Software (Bob Haugen and Lynn Foster)
- [Enspiral](#) Loomio (co-decision) and Co-budget tools
- the experience of leading [Breathing Games](#) (with support from Yannick Gervais)
- the study of the commons at [Concordia University](#) (Marguerite Mendell)
- many other people met over the years

Thank you!

Fabio Balli

cooperation at openvillage.ch