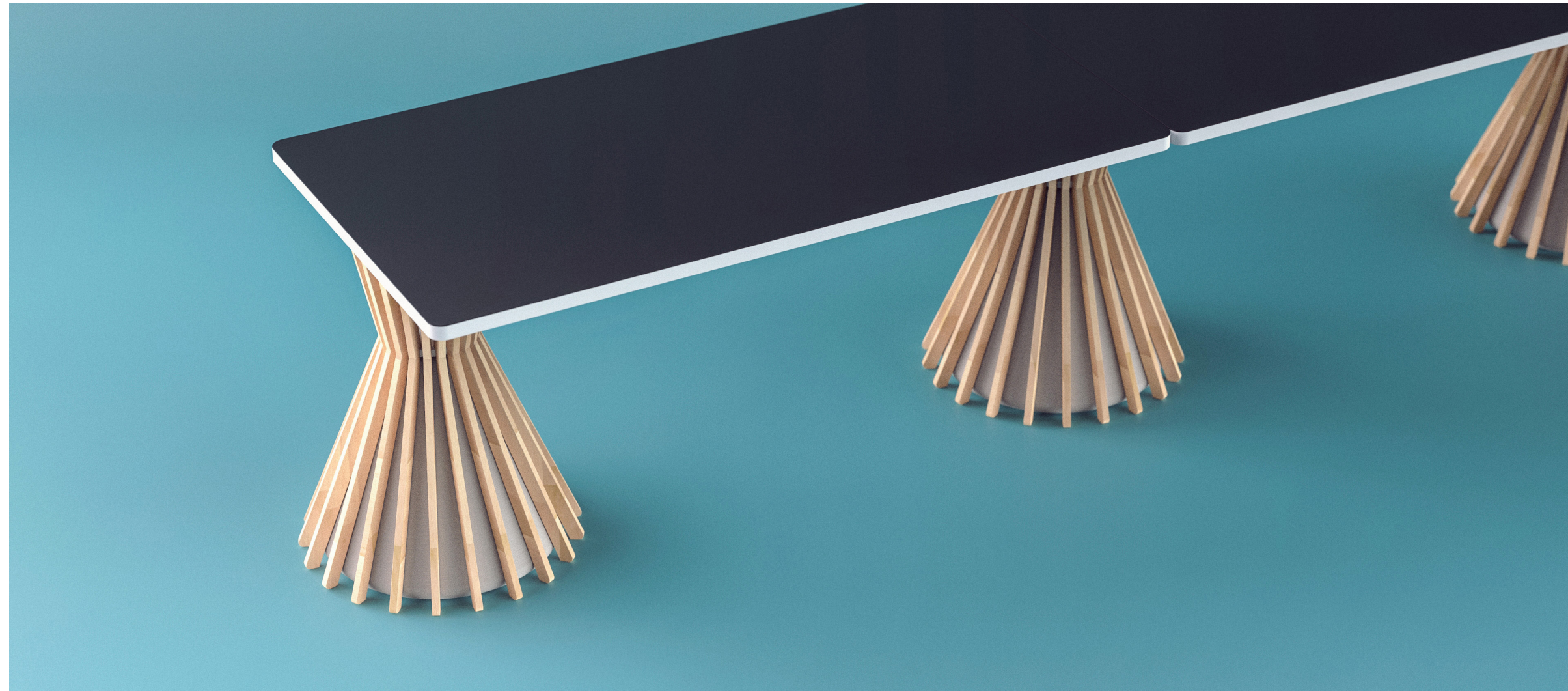


System M1

Modularity and room acoustics



System M1 is designed for rental use. Companies book modules as required and thus extend their working environment. The adapted business model also increases sustainability, as the system is geared towards longevity. Particular attention was also paid to flexibility and improved room acoustics. The basis of the design is the column made of 21 lamellas, which encloses an acoustic absorber. Thanks to the honeycomb construction, the tabletop is particularly light and can be installed by just one person. In addition, a linoleum board is glued to the tabletop, which can be removed at any time and protects against wear. Basotect can also be used instead of sheep's wool for improved acoustic insulation. The cushion covers of the absorbers are washable.

Designed by Maurice Mischo



<https://bit.ly/2XNDelQ>

A good open hardware project creates an ecosystem. It works like a platform where a variety of actors meet and become productive. It opens up action spaces and business opportunities. It creates synergies between the different actors and allows everyone to do things that would otherwise not be possible or not so easy.

Open

Open Elements

- STL Files** — All the files to manufacture the base model
- Videos** — Step by step guides on how to build the thing
- Material lists** — All the Materials needed
- Business Plan** — Plan to start the renting business

Ecosystem

Actors & Activities around it

- Makers** — Manufacture the product & improve it
- Business Owners** — Rent the system & add modules
- Business Partners** — Start their own renting business
- Private Users** — Buy the parts ready to assemble

Channels

Virtual & Physical channels for exchange in the ecosystem

- Thingiverse** — STL Files, Manual
- Youtube** — Info Videos
- Workshops** — Teaching how to manufacture the System

Business Model

How does the system sustain itself?

- Company owners rent the required modules. Business partners can set up their own rental company and pay royalties to use the brand name. Private users can buy the modules. Business partners can use the logistics infrastructure against payment. Workshops.

