



Valparaíso Makerspace

SPACE EQUIPPED FOR THE CREATION, VALIDATION
AND TESTING OF PROTOTYPES

KEY WORDS

MAKERSPACE,
PROTOTYPING,
INNOVATION

DESCRIPTION

Valparaíso Makerspace PUCV is a creative, technological and collaborative space housed at the Pontifical Catholic University of Valparaíso, geared towards students, entrepreneurs, researchers and actors in the regional innovation ecosystem.

It promotes the maker philosophy of "do it yourself", democratizing access to tools and technical knowledge. It focuses on the early validation of ideas and projects through low- and medium-resolution agile prototyping, facilitating rapid learning, experimentation, and exploration of high-potential business models.

Through its infrastructure, equipment, and institutional experience, the center enables the development of technological projects with social, economic, and environmental impact. It currently operates in three main areas:

- Agile prototyping
- Outreach and Education Area
- R+D+i+c area

The space features 3D printers, a laser cutter, hand tools, and advanced equipment such as CNC machines and computers with design software, allowing creators to materialize ideas into prototypes and innovative projects.

APPLICATIONS

- Product prototyping and Minimum Viable Products (MVPs).
- Experimentation with materials.
- Design, ideation, and early validation.
- Creative and collaborative activities.

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