



smart living lab





9 min.



atelier PopUp



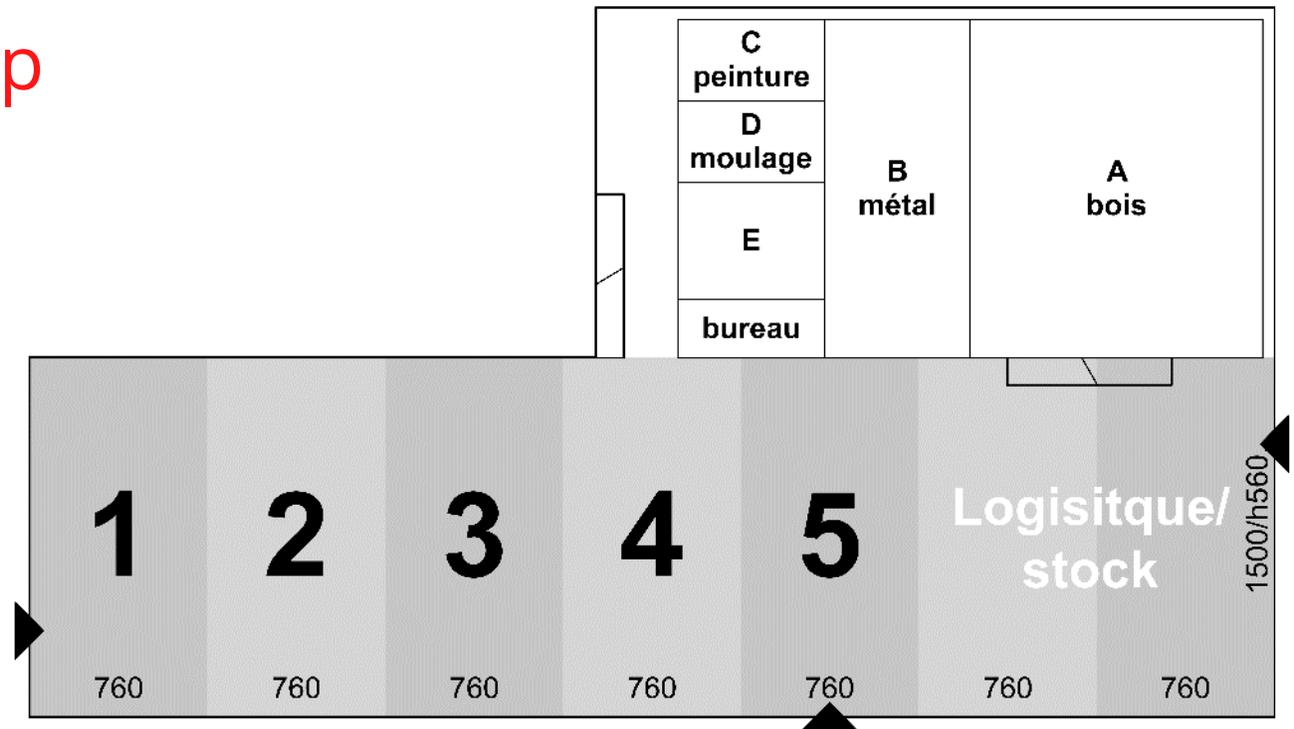
900 m²

- usable height: 5.6m
- 5 Ton travelling crane

+400 m²

fully-equipped

- woodshop
- metalshop
- plastershop
- paintshop





+420 m² mezzanine

- up to 200 seats
- video-conference setup



+900 m² outdoor
ease of access for trucks

space

- offered access
- priority to EPFL and HEIA collaborators
- usable from some hours to multiple months
- totally freed up after each project (!)

services (optional fees)

- practical training to students
- technical guidance
- logistical support (consumable and equipment supply)
- access outside working hours



solar decathlon

- from November 2016 to July 2017
- 60 workers total
- use of entire surface
- equipment, technical and logistical supports



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building 2050 test room

- since July 2016
- 200 m² outside
- technical and logistical support for its construction



ski elastic gridshell

- 3 weeks – 120m²
- ski test bed in metal shop
- pulley system development
- equipment, technical and logistical supports



rammed-earth prototyping

Boltshauser studio

- one week, 12 students
- metalworking, woodworking
- machine location, technical and logistical support



enac week 'seconde-main constructive'

- one week, 16 students
- metalworking, woodworking
- technical training



HEIA wooden explorations

- two days, 50 students
- woodworking
- material supply



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