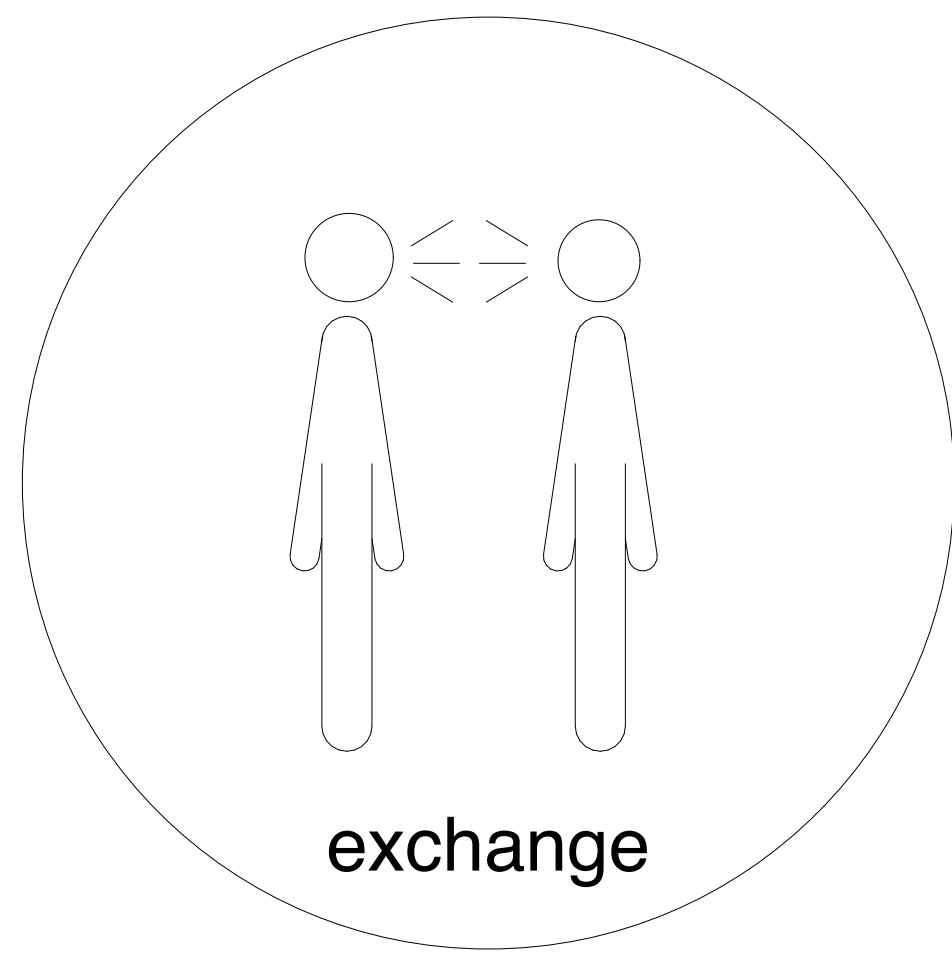
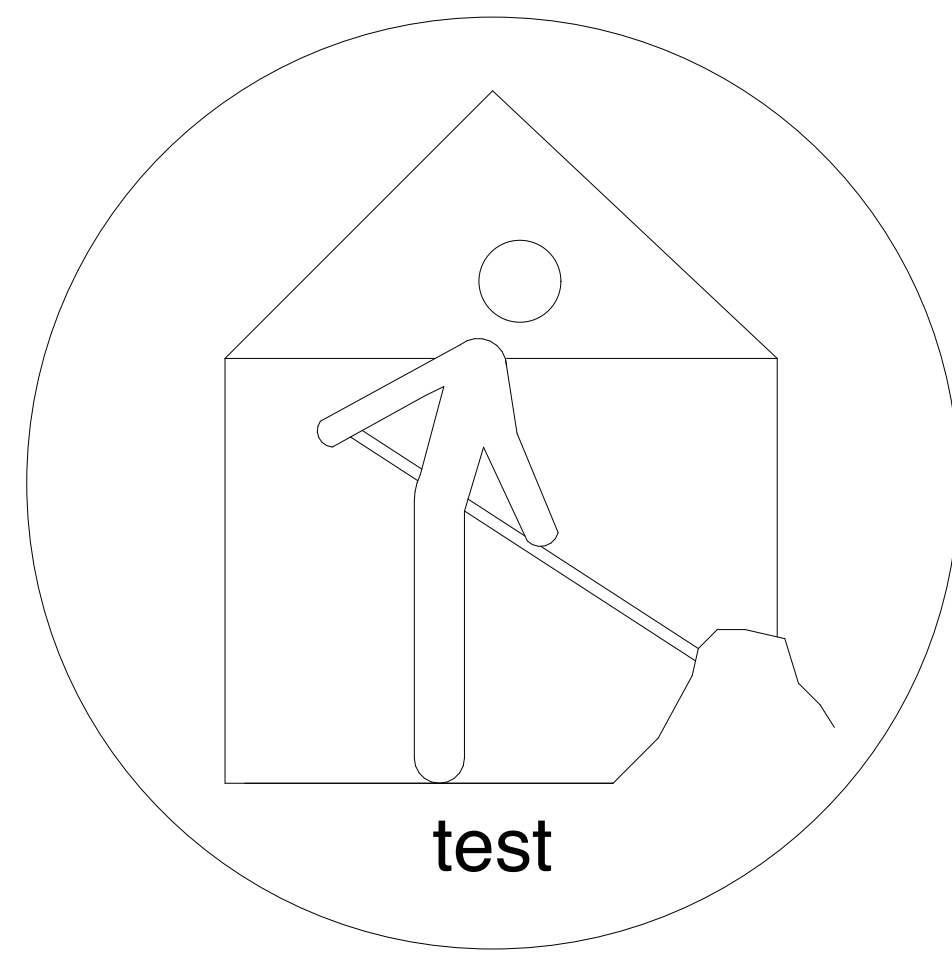


contemporary genealogy of learning spaces at the department of architecture at ETH Zurich between 1974-2022
hand drawing 1:20 / 1:100

Informal (deep) learning



exchange



test

The thesis presents a problem, which is responded to with means of scientific research and architectural design:

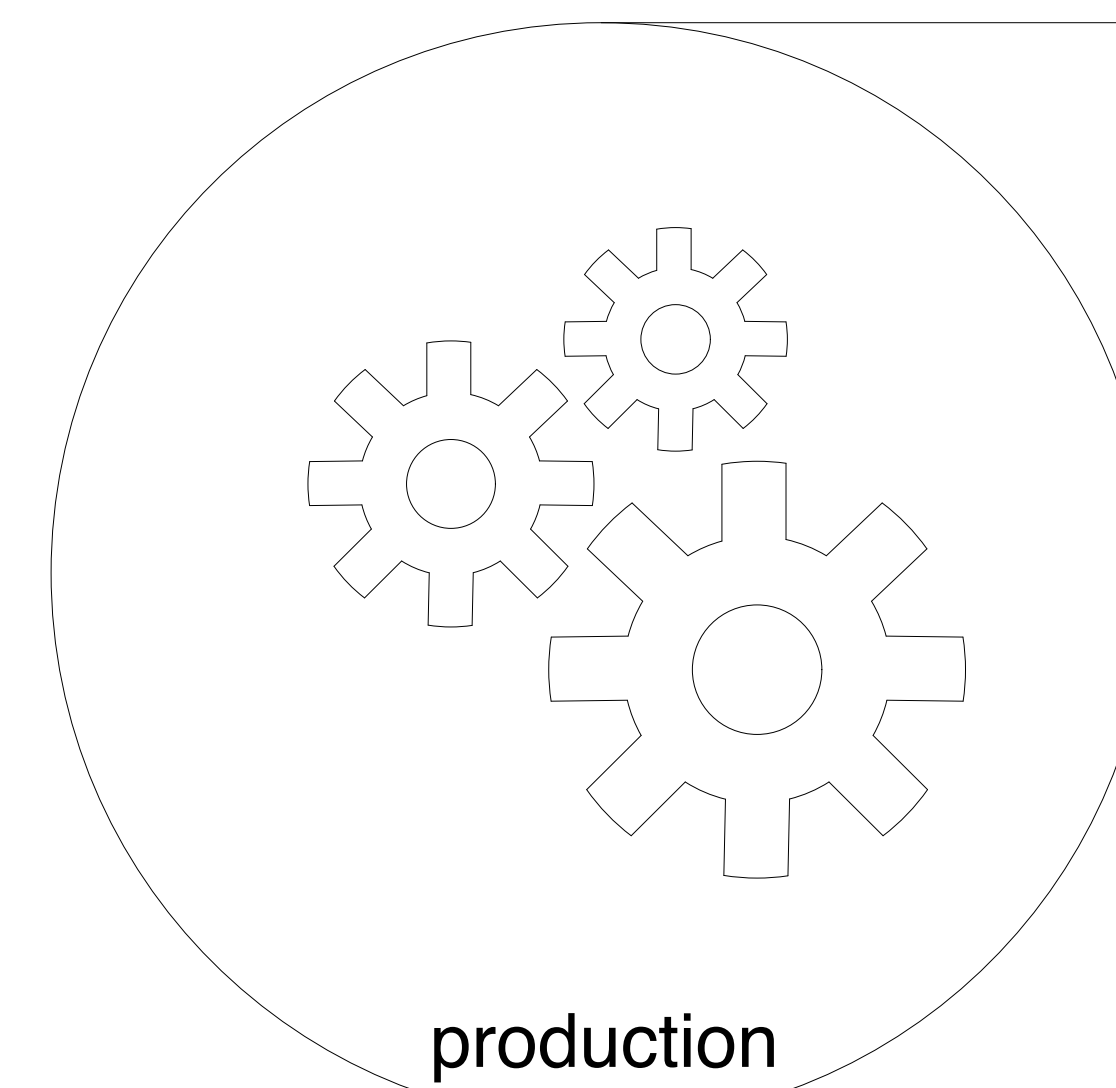
"A high occupancy rate within the D-ARCH faculty building HIL has led to an overload of the learning environment. Conflicts arise with the dual utilization of spaces for provisions (food and drinks) and tutorial (learning) events. The availability of learning spaces varies between the hours of the day, the day of the week and the month of the year. As a result, students face an increasing exposure to environmental factors such as noise, light, air, temperature and social activities. Furthermore, learning spaces are insufficiently fitted in terms of furniture. These issues allude the demand for action and the necessity of upgrading and up keeping the learning landscape at HIL."

- Bedarf Lernumgebung, Akademische Dienste (AKD), ETH-Bibliothek, VSETH, 2022

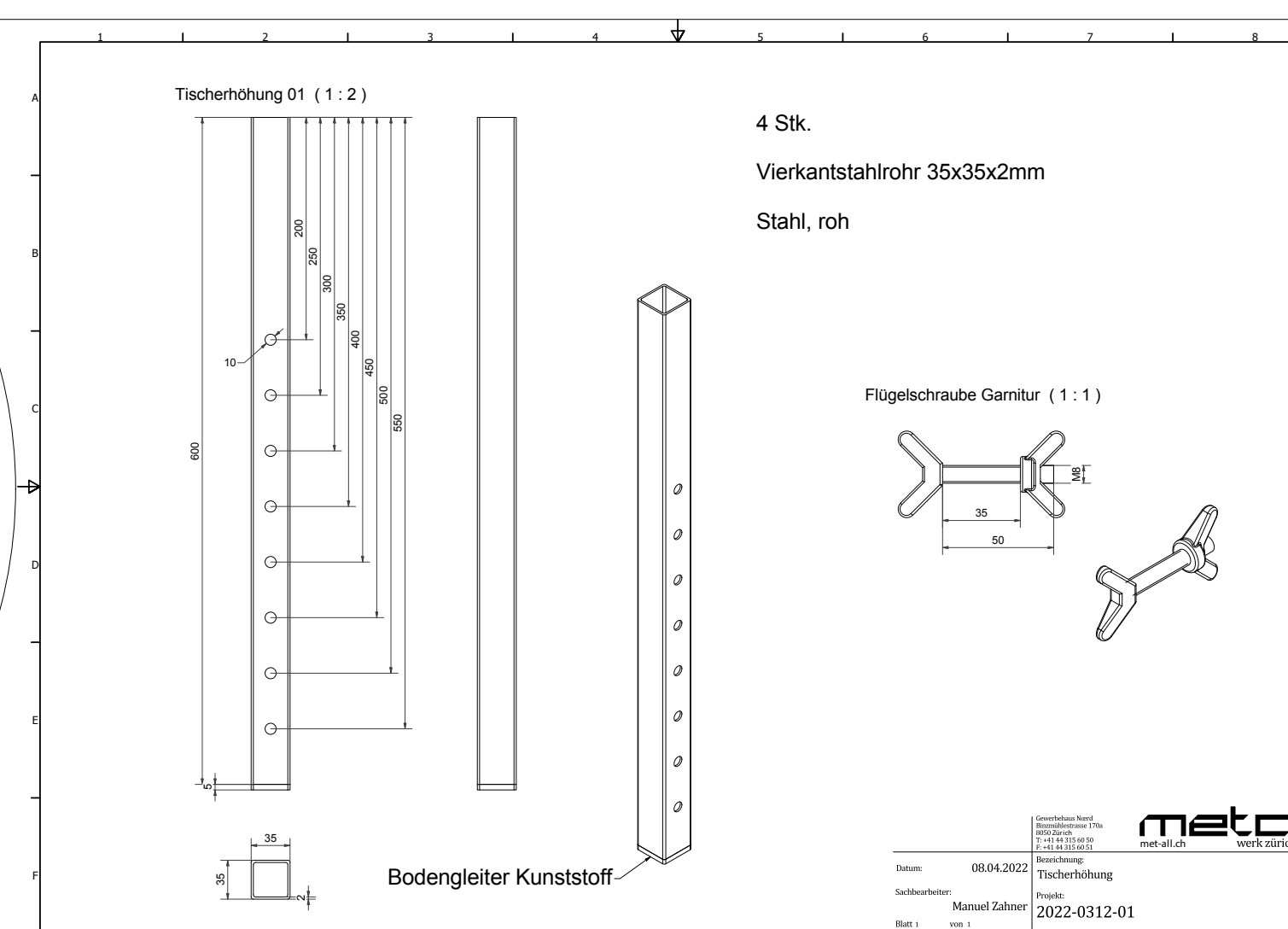
In the context of this thesis, we use the following two references to describe the **terminology of a learning environment**:

"We define a learning environment as designed space – physical as well as digital – which allows and fosters learning. This incorporates infrastructure, techniques, materials, media and associated teaching- and learning methods. The learning landscape includes various areas for a diverse range of activities on Campus."

- Definition of Learning Environment, Akademische Dienste (AKD) and ETH-Library, 2022



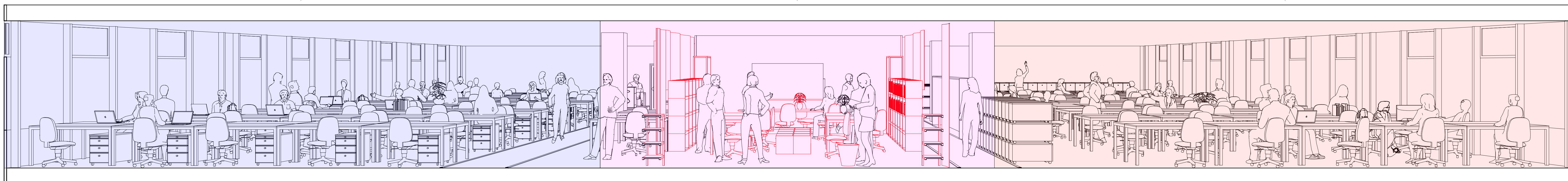
production



Who builds learning spaces?

In order to successfully transform learning spaces, it requires expert craftspeople. Safety is a top priority, which requires professional execution on site. As we plan always for the most unlikely misuse of cause of accidents, the learning space always requires to offer no opportunity of harm or damage.

2,8 m



section perspective of HIL F 15
scale 1:35

10 m

7,3 m

10 m