



Lord of the Rings, Hobit House. <https://www.kkday.com/en/blog/26766/oceania-new-zealand-a-glimpse-into-middle-earth-a-lord-of-the-rings-themed-tour-experience>

Semester WS 2023

Master's degree programme in Architecture

Advanced Studio
Studio Tutors/Dozierende
Language/Sprache

Landscape
Dietrich Schwarz & David Kloeg
EN

Vision Liechtenstein - One Planet Society OPS!

Every single one of us has a more or less large footprint. This is made up of the categories housing, mobility, food, consumption, and general infrastructure. The first four can be directly influenced as individuals, the first three are directly influenced by us architects and our architecture.

The architect plays a key role in sustainability.

The Principality of Liechtenstein is our testing ground on our doorstep. Last semester we devoted ourselves to mobility and public transport and their influence on the settlement structure. This semester we are looking at food, or rather food production and its influence on the settlement structure, on the landscape and above all on our quality of life.

The location for the project is somewhere in Liechtenstein. You decide where. You are also free to decide what kind of agriculture and community you imagine in the landscape. The building or settlement you design will be the result of these decisions.

A sustainable building generates a new lifestyle and quality of life.

We look at the historical examples of large farms inhabited by extended families and engage with the ideas of "Neustart Schweiz" and their vision of farming and living. In search of a better way of producing food, we immerse ourselves in permaculture, agroforestry, wetland cultivation, greenhouses as well as livestock farming. This also raises the question: how much space do we need for living and farming? How can we organise a community around a new way of life?

The house grows out of the landscape.

Visions for the future have usually found expression in architecture in a particular form or language. However, there is no such clear architectural language for holistic sustainability (yet). We will discuss whether this is possible today and look for building blocks for it.

We are part of the good whole.

Teachers

Peter Vogt – Landscape architecture and agriculture
Britta Hentschel – History of self-sufficient communities
Gerlinde Manz-Christ – Garden cooperative
Gebhard Beck – Society and biodiversity

Cooperation

Integrity.earth
Peter Vogt, external expert
Mathias Vogt, external expert



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