

Graduation opportunities at the sustainable innovation field lab: The Green Village

THE
GREEN
VILLAGE

For more information, or apply via C.Struijk@tudelft.nl

Project description

At The Green Village, researchers, students, startups, entrepreneurs and government bodies work every day on the innovation challenges of today and tomorrow. The focus lies on the following three themes: Sustainable building and renovation, Future energy system and Climate adaptive city.

A sustainable future requires innovative ideas and new applicable methods and techniques. At The Green Village, knowledge- and educational institutions, entrepreneurs, government bodies and civilians can research, experiment, validate and demonstrate their sustainable innovations. The Green Village is an "open air laboratory" at TU Delft Campus, exempt of standard rules and regulations, with a focus on the built environment where testing takes place on neighbourhood, street and building level. By paying attention to technical, corporate, social and policy-based challenges, we help innovative parties accelerate from theory to practice.

We seek motivated graduation to contribute to this initiative. We have **two projects available, but are open to also discuss other ideas:**

1. How do we measure resident satisfaction in our living lab? At the Green Village, the focus regarding new innovations lies mostly on the technical aspect, however, the shift towards sustainability is also a social shift. We seek a motivated student to design an intervention within our living lab, to measure resident satisfaction and gather feedback. This intervention could be part of a greater strategy of how to better involve your residents within the living lab, but you could also think of a toolkit or instruction guides on how to improve the social part of your research.
2. The Green Village has a focus on sustainable innovation in the urban environment. Our residents are part of the experiment and directly experience the innovations within their own living space. How can we, as the Green Village, speed up the transition towards sustainability, by sparking behavioral change? Within this project you can think of which group to target, what modes of communication to use and what kind of design intervention would be suitable.

For more information, feel free to contact Charlotte Struijk or check out our website:
<https://www.thegreenvillage.org/en/>

