



Universiteit
Leiden
The Netherlands

The energy and material related impacts of the transition towards low-carbon heating: a case study of the Netherlands

Verhagen, T.J.

Citation

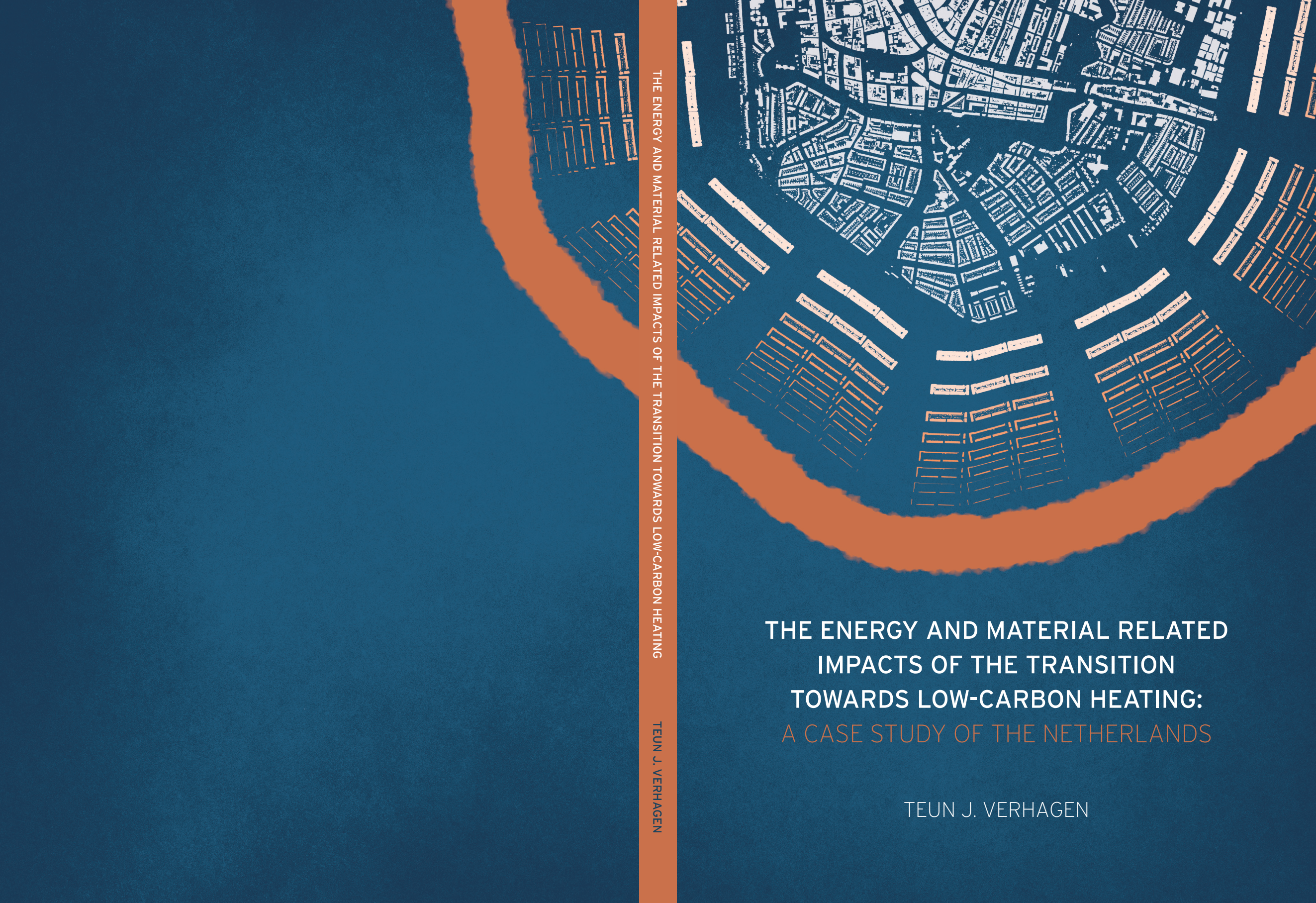
Verhagen, T. J. (2023, February 1). *The energy and material related impacts of the transition towards low-carbon heating: a case study of the Netherlands*. Retrieved from <https://hdl.handle.net/1887/3514615>

Version: Publisher's Version

License: [Licence agreement concerning inclusion of doctoral thesis in the Institutional Repository of the University of Leiden](#)

Downloaded from: <https://hdl.handle.net/1887/3514615>

Note: To cite this publication please use the final published version (if applicable).

The background of the cover is a dark blue aerial photograph of a city grid. A large, thick orange circle is superimposed on the image, partially obscuring the city streets. The text is overlaid on this background.

THE ENERGY AND MATERIAL RELATED
IMPACTS OF THE TRANSITION
TOWARDS LOW-CARBON HEATING:
A CASE STUDY OF THE NETHERLANDS

TEUN J. VERHAGEN

THE ENERGY AND MATERIAL RELATED IMPACTS OF THE TRANSITION TOWARDS LOW-CARBON HEATING

TEUN J. VERHAGEN

