

OTB Research Institute for Housing, Urban and Mobility Studies
Delft University of Technology
Onderzoeksinstituut OTB
Technische Universiteit Delft

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AESOP member: Associate **AESOP contact:** Marjolein Spaans

Address: Jaffalaan 9, 2628 BX Delft, THE NETHERLANDS or
P.O. Box 5030, 2600 GA Delft, THE NETHERLANDS

Phone: +31 - 15 278 30 05 **Fax:** +31 - 15 278 44 22

E-mail: mailbox@otb.tudelft.nl

Homepage: www.otb.tudelft.nl

Undergraduate education No

Graduate 1 education No

Graduate 2 education No

Doctoral education PhD and postgraduate course
Teaching Language: **Dutch** Period of Study: **2-4 years**
Only submission of thesis: Teaching programme: **Yes**
Yes

Curriculum policy analysis, methods and techniques of (policy) research,
management science, design planning and management techniques,
information systems

Academic Staff in Planning Faculty **Number of academic staff:** 80

Key persons: P. Boelhouwer, H. Coolen, H. vd Heijden,
W. Korthals Altes, P. van Oosterom, A.
Ouwehand, K. Maat, H. Priemus, H.
Visscher, W. Zonneveld.

Research Centres in Planning Faculty **Department of Housing Policy and Housing Market**
Co-ordinator: Harry van der Heijden
(h.heijden@otb.tudelft.nl)

Focuses on international comparative housing research,
affordability and accessibility of the housing market and
theory and methodology of measuring housing preferences.

Department of Urban and Regional Development

Co-ordinator: Kees Maat (c.maat@otb.tudelft.nl)

Research in the fields of freight transport, multimodality at hubs and in networks, and post-industrial urban economies (hierarchy, location and mobility).

Department of Urban Renewal and Housing

Co-ordinator: André Ouwehand (a.ouwehand@otb.tudelft.nl)

Aims at research on the structure of the housing field, urban revitalisation, social cohesion and strategic management of the dwelling stock.

Department of Sustainable Housing Management and Quality Assurance

Co-ordinator: Henk Visscher (h.visscher@otb.tudelft.nl)

This department focuses on research on accommodation management, sustainability and health and technical management.

Department of Geo-Information and Land Development

Co-ordinator: Willem Korthals Altes
(w.korthalsaltes@otb.tudelft.nl)

The research programme identifies intervention in land markets and geo-information as two district themes that cut across a number of much more applied areas. These are spatial information management, land administration in Europe, multiple land use, urban regeneration, land markets and instruments for landscape planning.

Department of GIS Technology

Co-ordinator: Peter van Oosterom
(p.v.oosterom@otb.tudelft.nl)

The research focus is in five district areas: Spatial Data Base Technologies including research into spatial data types, operators, functions, clustering and indexing in 'standard' databases; Interoperability and Mobile GIS with particular emphasis on Location Based Services; Quality and Semantics of Geo-information, focusing on quality, meta data and error propagation; 3D-GIS and Visualization, emphasising Multi-Media and Virtual Reality; and Computational Geometry with a focus on spatial-temporal modelling, simulation and the development of dynamic geographic information systems.

Students organisation: No

Publications: **HOUSING AND URBAN POLICY STUDIES** (published in English by Delft University Press)

JOURNAL OF HOUSING AND THE BUILT ENVIRONMENT (published quarterly by Kluwer)

EUROPEAN JOURNAL FOR TRANSPORT AND INFRASTRUCTURE (published quarterly by Delft University Press)

Several series published by Delft University Press in Dutch