



Opening session

18-11-2011

2nd International Workshop on 3D Cadastres
organized by FIG, EuroSDR and TU Delft



Will you enjoy Delft (again)?

- The City and the University
- Our nice (cold) weather?
- 2nd 3D Cadastres workshop
- 10 years later!
- From doubts **if** to doubts **how**
- Mix background: government, industry, academia
- All continents of the world present



Participants from



- Austria
- Argentina
- Australia
- Azerbaijani
- Brazil
- Canada
- China
- Croatia
- Denmark
- Greece
- Hungary
- Indonesia
- Israel
- Italy
- Latvia
- Lithuania
- Luxembourg
- Macedonia
- Malaysia
- Netherlands
- Nigeria
- Norway
- Poland
- Portugal
- Singapore
- Slovakia
- Spain
- South Korea
- Sweden
- Switzerland
- Trinidad & Tobago
- UK
- USA
- Virgin Islands

FIG working group on 3D Cadastres

- Objectives:
 - Common understanding of terms and issues involved;
ISO 19152 Land Administration Domain Model: LADM with 3D
 - Guidelines/checklist for implementation of 3D-Cadastres:
'best practices' legal, institutional and technical aspects
- FIG=International Federation of Surveyors, founded 1878 (NGO)
- 3D Cadastres working group is a joint activity of
 - Commission 3 Spatial Information Management
 - Commission 7 Cadastre and Land Management
- Work plan 2010-2014 on www.gdmc.nl/3DCadastres

Note: 3D Parcels in broadest sense: land & water spaces, both above & below surface.

Welcome by the FIG Vice President



- Chryssy Potsiou:
 - Assistant Professor at National Technical University of Athens, Greece
 - Member of the board of directors at KTIMATOLOGIO SA

Workshop format

- Interaction!!!
- Format:
 - 9 **plenary sessions**:
legal (2), technical (2), modelling, prototypes (2), organizational (2)
20 minutes presentation, followed by 10 minutes discussion
 - 2 times 4 parallel **working sessions**
 - Social events: welcome reception, dinner



Working sessions

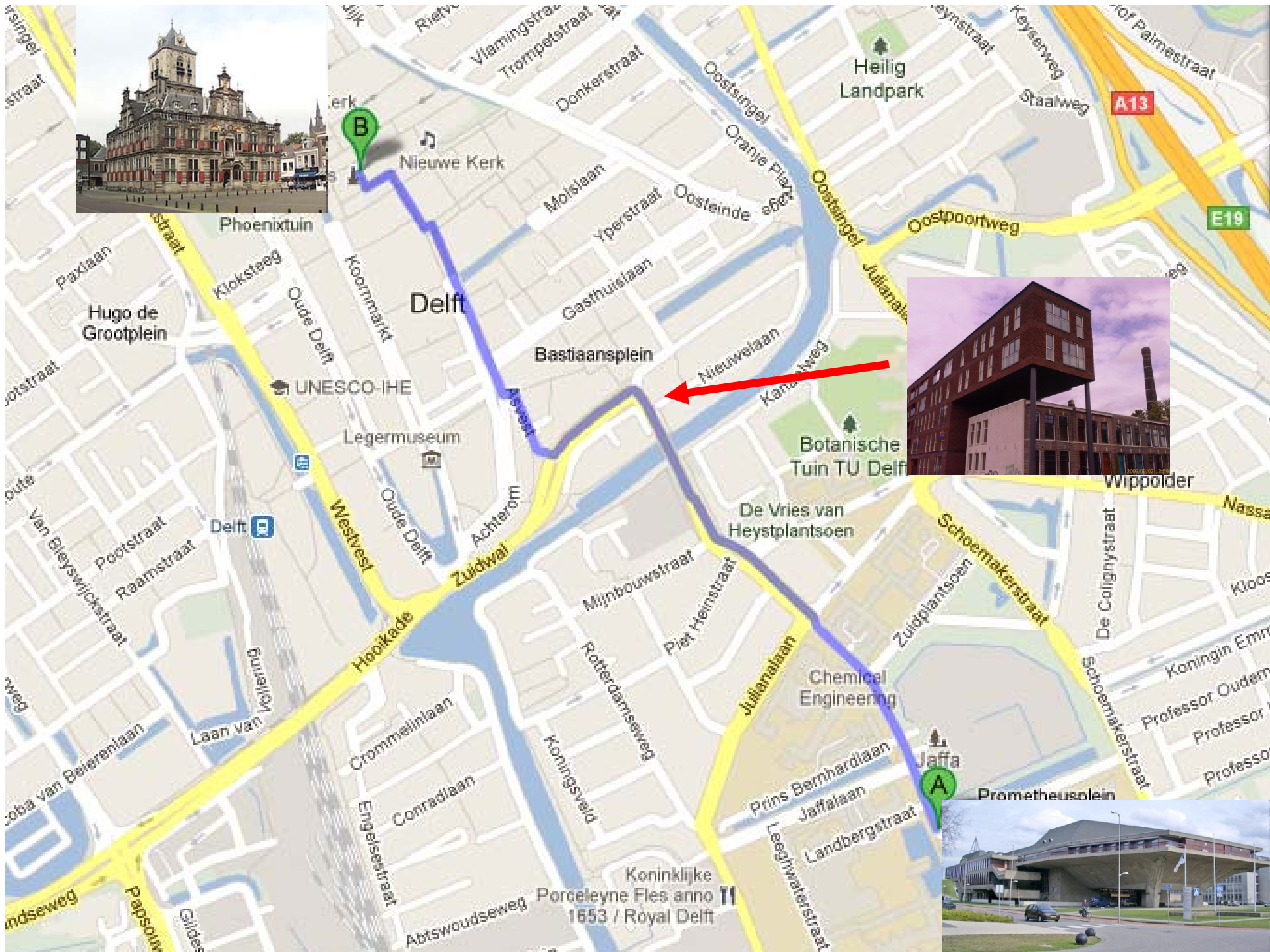
Wed+Thur: 14:00-15:30 hours

- Working session 1: Legal framework 3D Cadastres
chair: Hendrik Ploeger, support: Prajna Bhattacharya
(Commissiekamer 3)
- Working session 2: Initial registration of 3D parcels
chair: Rod Thompson, support: Theo Tijssen
(Commissiekamer 4)
- Working session 3: 3D data management
chair: André Streilein, support: Daniel Xu
(Senaatszaal)
- Working session 4: Visualization, distribution & delivery of 3D parcels
chair: Jacynthe Pouliot, support: Ramona Banut
(Commissiekamer 2)

Logistics

- Wednesday 16 November 2011, 19:00 hours
Welcome reception in Delft City Hall: Markt 87, Delft
by Mayor of Delft Bas Verkerk
Show your workshop badge at the entrance
(Location on the central market square of Delft)
- Thursday 17 November 2011, 20:00 hours
Workshop dinner at “Proeverij De Waag”: Markt 11, Delft
Please note: the dinner is only open for those who have
registered and received a voucher. You will find the voucher at
the back of your badge. Do not forgot to bring your voucher to
the restaurant and hand it over to Elfriede Fendel.





Thanks to



- Authors: for submitting abstracts and papers
- Programme Committee/reviewers for their QC
- Collegea's of Organizing committee: André Streilein, Elfriede Fendel, Hendrik Ploeger, Jantien Stoter and Theo Tijssen
- Support registration: Christel Swarttouw-Hofmeijer
- Graphic designs: Itziar Lasa Epelde
- Co-organizers: FIG, EuroSDR, TU Delft
- Sponsors: Bentley, Esri, Oracle, Kadaster, NCG-KNAW

→ The preparation was half the fun!