

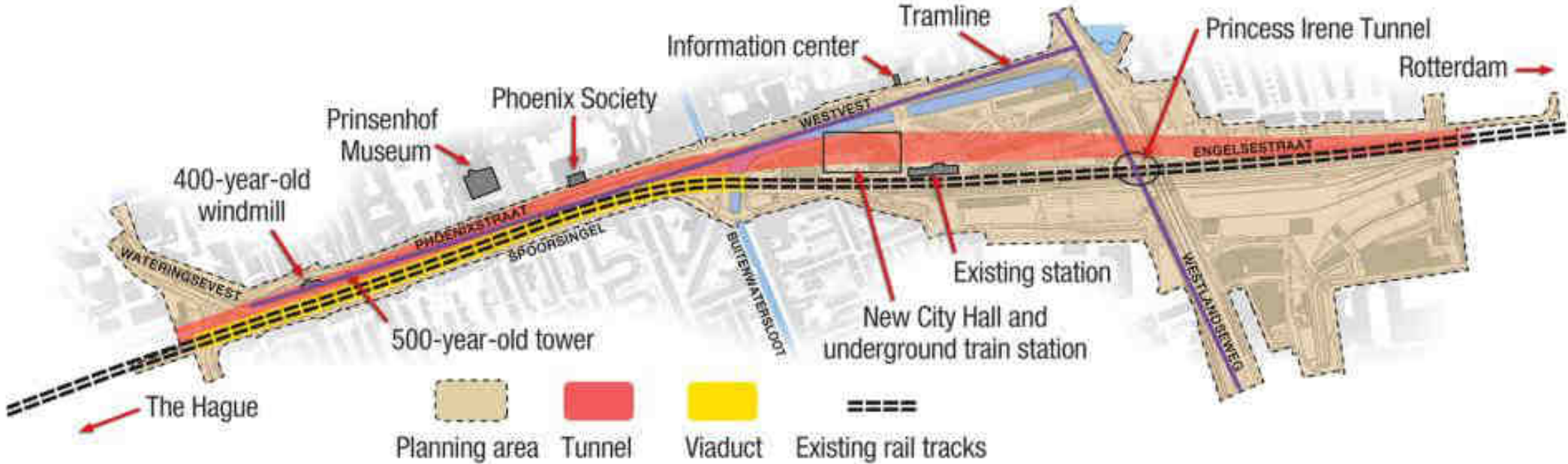


Geodesign Summit EU 2016
Seminar 7: 3D cadastre & 3D planning

Els van der Riet, Spoorzone Delft
31 October 2016



Project area



Content of the project

- **Railwaytunnel (2,3 km)**
- **Underground station**
- **2 underground Bicycle parkings (5000 + 2700 places)**
- **Underground car parking (650 places)**
- **Public Space**
- **New office for the City of Delft with a new station hall**
- **Urban development (24 ha)**



Spoorzone until 2015



350 trains per day



Bottleneck, pollution, noise



Packed station



Packed station

Large civic involvement



- Interactive Sessions City Council
- Feedback groups
- Presentation to the population of Delft
- Expert panels

Spoorzone Delft (2007) bird's eye view



Center part: Station/City Hall
(architect: Mecanoo)



Houttuinen area during demolition



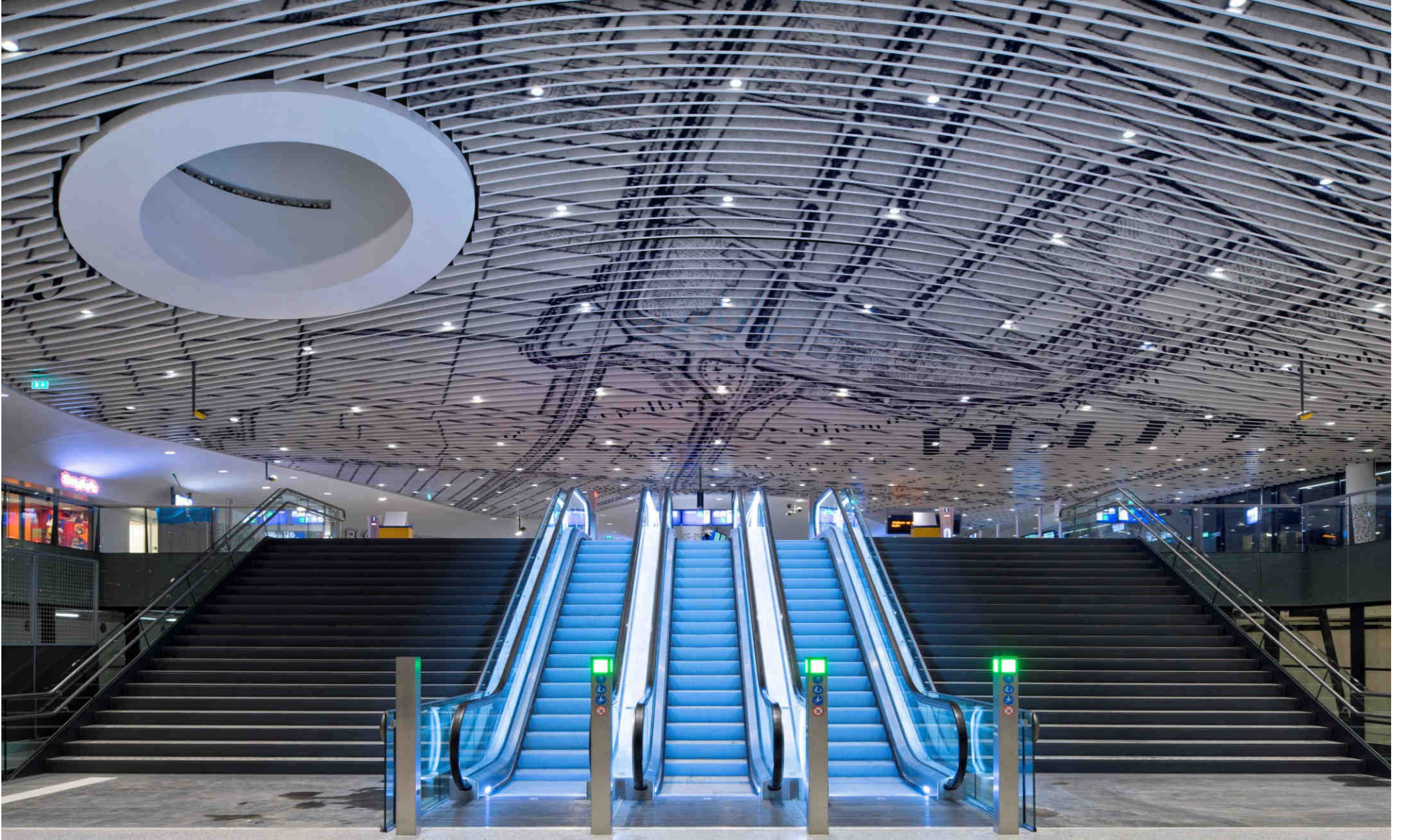
Under construction





Underground platform – Benthem Crouwel Architects





Station hall – Mecanoo architects



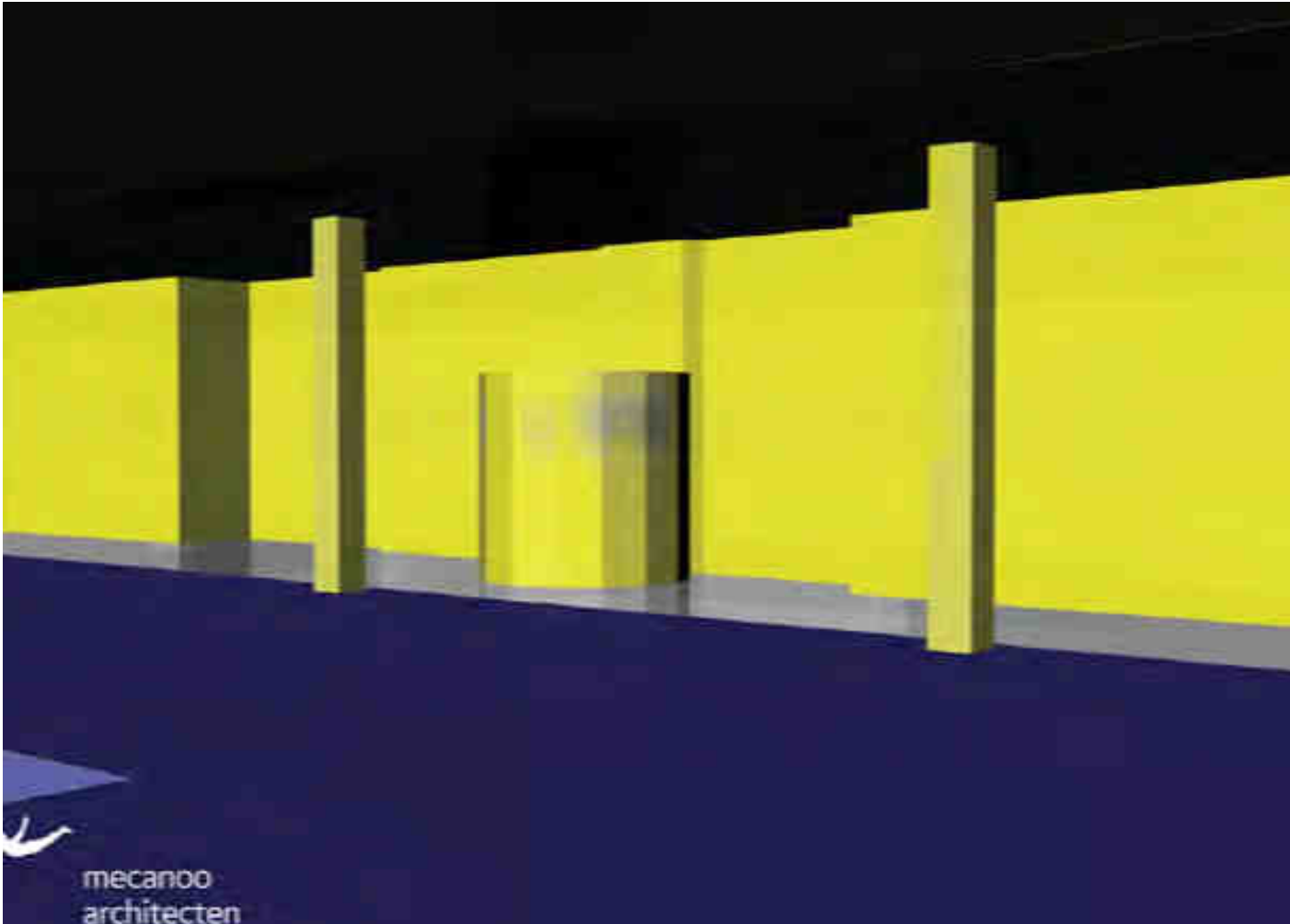
<https://www.youtube.com/embed/vFMoH-2r7xo>

Visible in 3D but not in 2D...





Schaal 1:1000



End

- Questions?
- www.spoorzonedelft.nl



<https://www.youtube.com/embed/vFMoH-2r7xo>