U_CODE
Urban Collective Design Environment

A New Tool for Enabling Expert Planners to
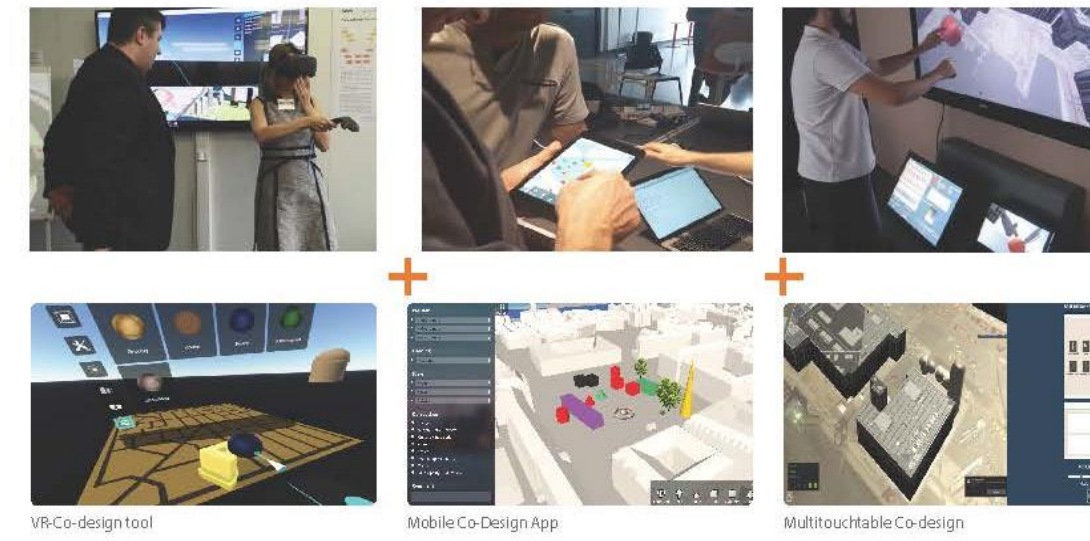Co-create and Communicate with Citizens in Urban Design

U_CODE

Final Event
22nd through 23rd of July

LOCATION:
Deutsches Hygiene-Museum
Lingnerplatz 1
01069 Dresden

VR-Co-design tool   Mobile Co-Design App   Multitouchtable Co-design

Location
DHM - Dresden MARTA FRAENKEL SAAL

U_CODE
Urban Collective Design Environment

"A day with U_CODE"

Monday, 22nd July

15:00 -16:00 Welcome reception & Coffee

16:00 – 16:30 **Welcome J.R. Noennig**
Head of Knowledge Architecture Lab – TUD
Prof. Digital City Science - HCU

"U_CODE in A nutshell"

16:30 – 19:00 **U_CODE Experience Arena**

Experiencing Urban Planning the U_CODE Way –
Playing with the U_CODE Tools

19:00 -19:30 Food & Drinks

19:30 – 20:30 **Keynote Peter Russell**
Professor of Computation in Architecture - TU Delft
"Computation and the Future of the Built Environment"

*20:30++ Networking * U_CODE Gaming*

Tuesday, 23rd July

9:00 -10:00 Welcome reception & Coffee

10:00 – 11:00 **Keynote J.R. Noennig**

"The U_CODE Project, Approach and Future Application"

11:00 -11:15 Coffee Break

11:15 – 12:30 **Speed Ideation**

"How to develop U_CODE further"
Several Topic-Islands: Gamification / VR-AR Application / AI-
Systems / Applied Sentiment- Crowd Analysis / Creative
Industries / Creative Facilitation

12:30 -13:30 Lunchbreak

13:30 – 15:00 **Speed Proposal Sketch**

"U_CODE Universe – further Research & RD"
Parallel Sketching Sessions / Call Discussion

15:00 -15:30 Welcome reception & Coffee

15:30 – 16:30 **Fishbowl Panel Talk**

"How to co-create your City"
Panel J.R. Noennig, K. Heine, U. Hartmann ++

16:30 – 19:00 **U_CODE Experience Arena**

Experiencing Urban Planning the U_CODE Way –
Playing with the U_CODE Tools

19:00 NETWORKING & Food & Drinks

u-code.eu

Project Partners

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ISEN | école d'ingénieurs TOULON | ALL IS DIGITAL!
TUDelft Delft University of Technology
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Project Coordination

WISSENS ARCHITEKTUR