

**Rbanism** is an academic community of practice that aims to empower urbanism students, researchers, and practitioners to use open-source software and open science practices to answer urban questions effectively and with confidence. Born from a passionate group of R users from the Department of Urbanism at TU Delft in the Netherlands, Rbanism aspires to expand on the international stage.

**5** years  
**10+** events  
**100+** members

Join our  
**Community**



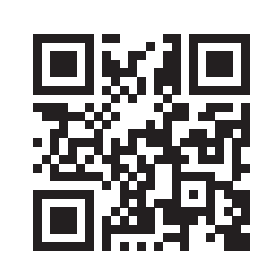
rbanism



@rbanism.bsky.social

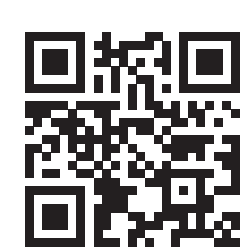


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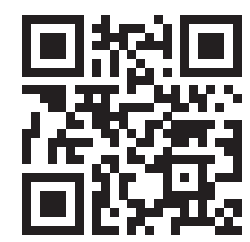
Sustainable urban development

Urban segregation, inequality & gentrification



Digital cartography & spatial analysis

Systematic Literature Reviews



Text analysis

Geospatial Data Carpentry for Urbanism



Test our  
**Workshop**



**Topics**

**Methods**

**R for Urbanists**

**Training**

**What we do**

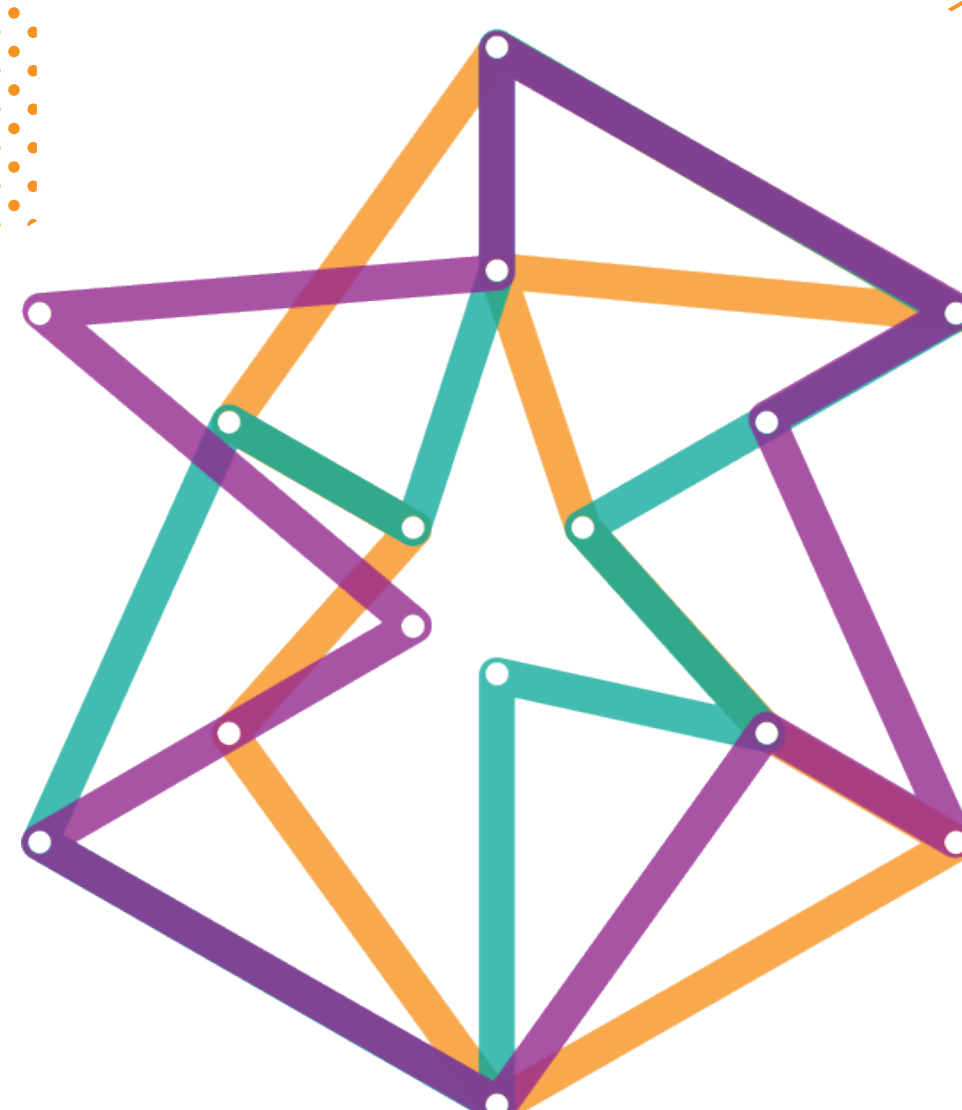
**Open-Source Software**

**Challenges**

Check our  
**Packages**



github.com/rbanism



**Rbanism.org**

**Community**

**Who we are**

**Core @ TU Delft**

PhD candidates

Teachers

Practitioners

Students

Researchers

Dep. of Urbanism, Fac. of Architecture and the Built Environment

4TU.ResearchData

Library

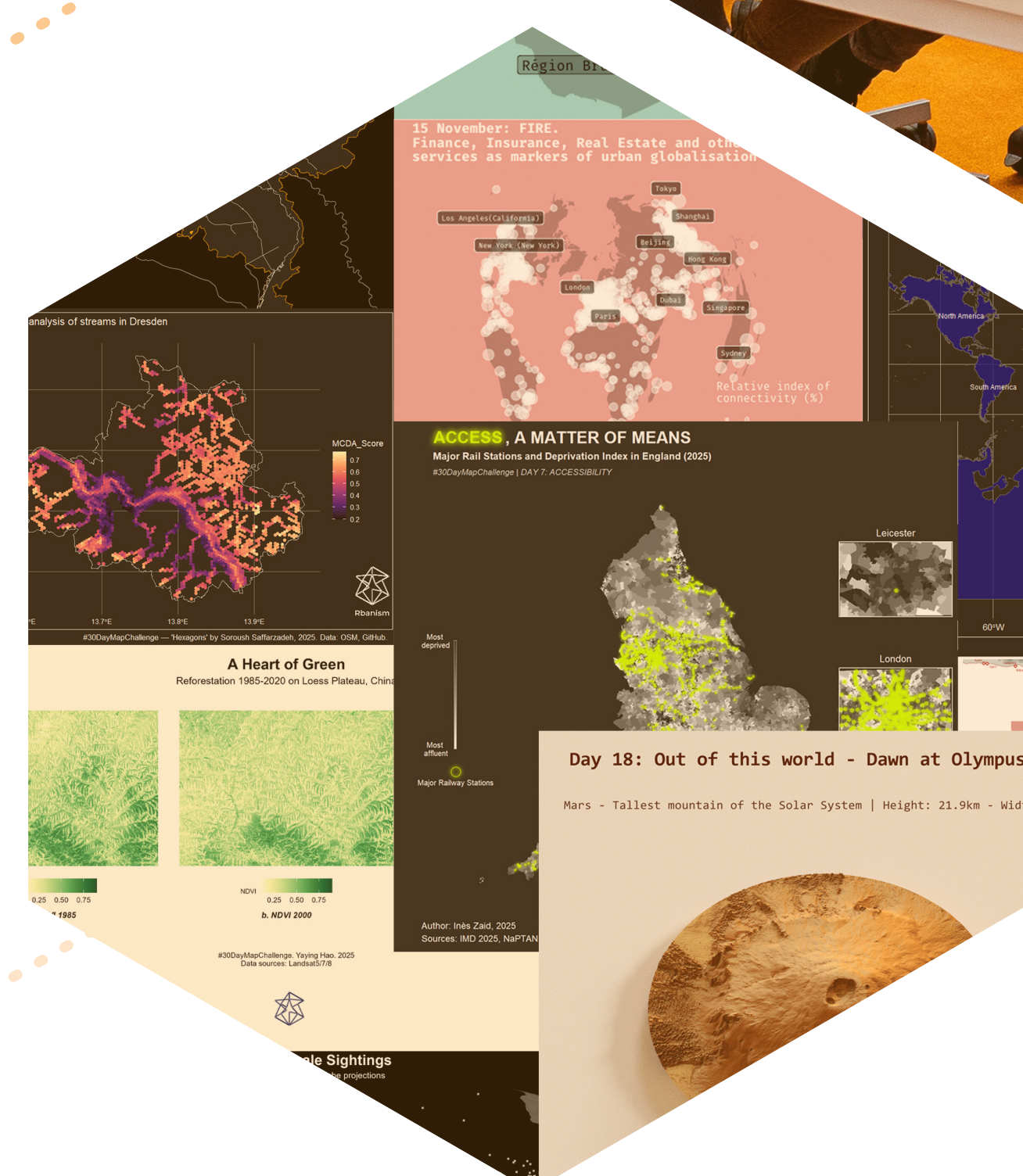
R Café

Digital Competence Center



Want to  
**Collaborate?**

rbanism@tudelft.nl



#30DayMapChallenge

## Why we do it

### Reproducibility

Adopt transparent urban analytical practices to enable accountability, sharing and knowledge transfer.

### Scalability

Leverage large datasets and computation for cross-case analyses of regions, cities and neighbourhoods.

### Automation

Save time and reduce errors with scripts, so that you can focus on your core skills and knowledge.