Centring people and planet in media and control infrastructures

www.criticalinfralab.net

critical
Infrastructure
lab

Day 0 // 13 April 2023

09:00 Coffee + Registration [UB/DH]

10:00 Welcome and opening [UB/D]
Marieke de Goede, Dean of the Humanities Faculty and critical infrastructure lab

11:00 Morning workshops [UB]

12:30 Lunch [UB/DH]

13:30 Afternoon workshops [UB]

16:30 Documentation, continuation & report back [UB/D & UB/P]

17:30 Surprise appearance

18:15 Walk to Waag

18:30 Dinner and drinks [W]

Day 1 // 14 April 2023

09:30 Welcome and opening [O/D0.09]
critical infrastructure lab

10:00 Keynote 1 [O/D0.09]
Standards *Ksenia Ermoshina*

11:00 Coffee break [B/VOC hall]

11:15 Morning panels [O&B]

12:30 Lunch

13:30 Keynote 2 [O/D0.09]
Environment *Svitlana Matviyenko*

14:30 Coffee break [B/VOC hall]

14:45 Report presentations [B/F0.01]

15:45 Keynote 3 [B/F0.01]
Geopolitics *Yu Hong*

16:45 Coffee break [B/VOC hall]

17:00 Afternoon panels [B]

18:30 Closing [B]

20:30 Drinks

Infrastructural futures

Sustainable computing infrastructures
Michelle Thorne [UB/D]

Identifying infrastructure gaps to shift power in the data economy *Lisa Gutermuth* [UB/C0.05]

Imagining the future: what should the next European Commission do? *Alek Tarkowski, Zuzanna Warso, Paul Keller* [UB/V]

Maps and models

Data centre walk: the materiality of connectivity, centralization, data centres and data *Yan Cong* [UB/DH]

Mapping the network; critical mapping and new perspectives on internet infrastructure and standards *Silke Steets, Nadine Schabét, René Tuma, Dinah van der Geest* [UB/D]

Semente – co-designing community-based digital policy *Felipe Schmidt Fonseca, Bernardo Schepop* [UB/P]

Free software user unions? *decentral1se* [UB/P]

Permacomputing: are you working in the dark? Introduction to permacomputing through a guided visualization and interactive game *Ola Bonati, Lucas Engelhardt* [UB/V]

Exclusionary cultures of internet governance *Corinne Cath*

Open-source software as digital infrastructure *Thomas Streinz*

Geopolitics: shifts, conflicts, and infrastructures [B/F0.01]

Migration information infrastructures: power, control and responsibility at a new frontier of migration research
Fran Meissner, Linnet Taylor

"DongShuXiSuan" (east-to-west computing resource transfer project) in China: an evolutionary reform on data infrastructure construction *Chengbao Jin*

The EU and internet standards: beyond the spin, a strategic turn? *Clément Perarnaud*

Standards: norms and methods [O/C0.17]

Data walking in the unheard city: sampling infrastructured devices with mobile apps *Iain Emsley*

The good infrastructures lab: user agency within, through and against infrastructures *Thomas Berker*

Standardization as ethico-political project: dealing with the tension between the value of equal quality of standards and pluriversality *Paula Helm*

Environment: maintenance and resistance [B/F01.01B]

Permitting/resisting the cloud: a comparative legal analysis of community resistance to fossil fuel infrastructure and data centers *Jenna Ruddock*

Reuse commons: a toolkit to weave generous cities *Felipe Schmidt Fonseca*

Washout! environmental synchronization and infrastructural maintenance in the northern Rocky Mountains *Sam P. Kellogg*

DIY electronics jewelry workshop
jewelryhacker.org

Day 0: 09:00 - 13:30 + 16:30 - 18:00 [UB/DH]
Day 1: 11:00-17:00 [B/F0.00]

Shared note pad
https://pad.puscii.nl/p/infralab

Geopolitics: European infrastructure politics [B/F0.01]

EU digital diplomacy: digital technologies, standards, and regulation in times of geopolitical upheaval *Julian Ringhof*

Reaching European stars with American clouds: rooting European digital sovereignty in Gaia-X *Andreas Baur*

The Russian conflict and its impact on the Web PKI *Alexandra Dirksen*

Standards: network paradigms [B/F1.14]

Rearticulating the digital public good: aesthetics and technics of the fifth internet *Mila Samdub*

Digital technologies and sustainable development: the missing link *Raúl Zambrano*

An overview of internet censorship in EU *Vasilis Ververis*

Infrastructural futures [B/F01.01B]

On-line federation as a sociotechnical architecture *Roel Roscam Abbing*

Towards a historical, multi-dimensional, relational model of digital infrastructure *Lai Yi Ohlsen*

Day 0

UB Singel Library [UB]
Singel 425
1012 WP Amsterdam
52°22'03.7"N 4°53'23.0"E
   [UB/D] Doelenzaal
   [UB/DH] Doelenzaal hallway
   [UB/P] Potgieterzaal
   [UB/V] Vondelzaal

Waag [W]
Nieuwmarkt 4
1012 CR Amsterdam
52°22'21.8"N 4°54'01.3"E

Day 1

Bushuis [B]
Kloveniersburgwal 48
1012 CX Amsterdam
52°22'14.8"N 4°53'53.4"E

OMHP [O]
Oudemanhuispoort 4-6
1012 CN Amsterdam
52°22'10.6"N 4°53'46.1"E

CENTRUM

● [W]

NIEUWMARKTBUURT

● [B]

● [O]

● [UB]