



Time
Machine

1940 1950 1960 1970 1980 1990 2000 2010

2020 2030 2040 2050 2060 2070 2080 2090

The Dark Matter of History

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1 July 2022

Digital information available about the past

Dark matter of history



**The Dark Matter of History
is *latent* information waiting
to be discovered, created,
visualised and transformed.**

**The Dark Matter of History
has never been read by
any living human beings.**

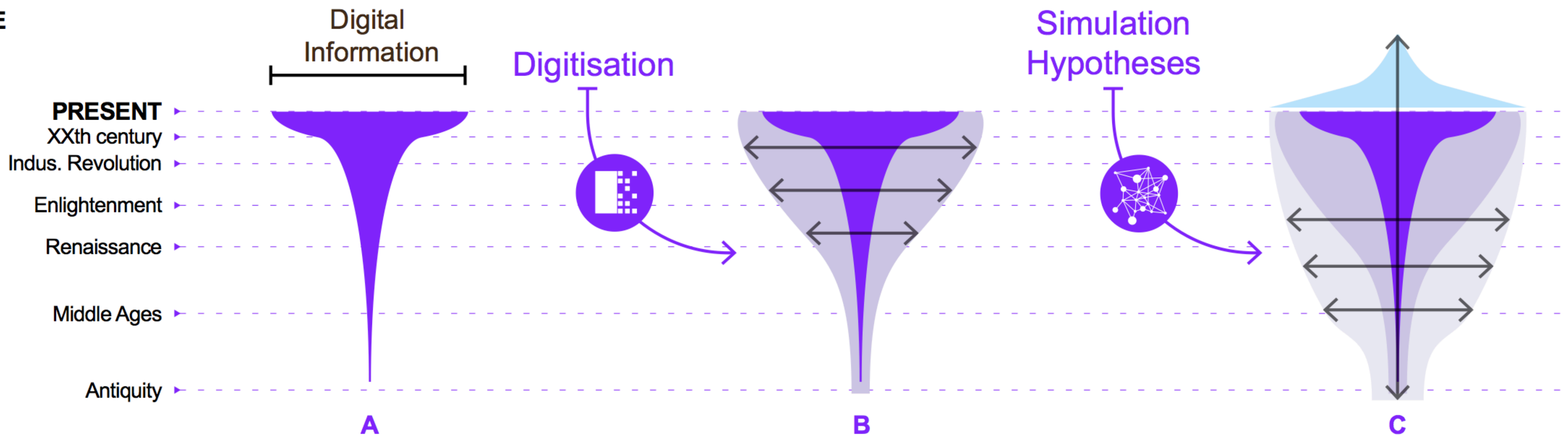
**It can only be fully
exploited with the
mediation of AI algorithms.**

**The Information Mushroom
permits to visualise the
progressive structuration
of Big Data of the Past.**

FUTURE

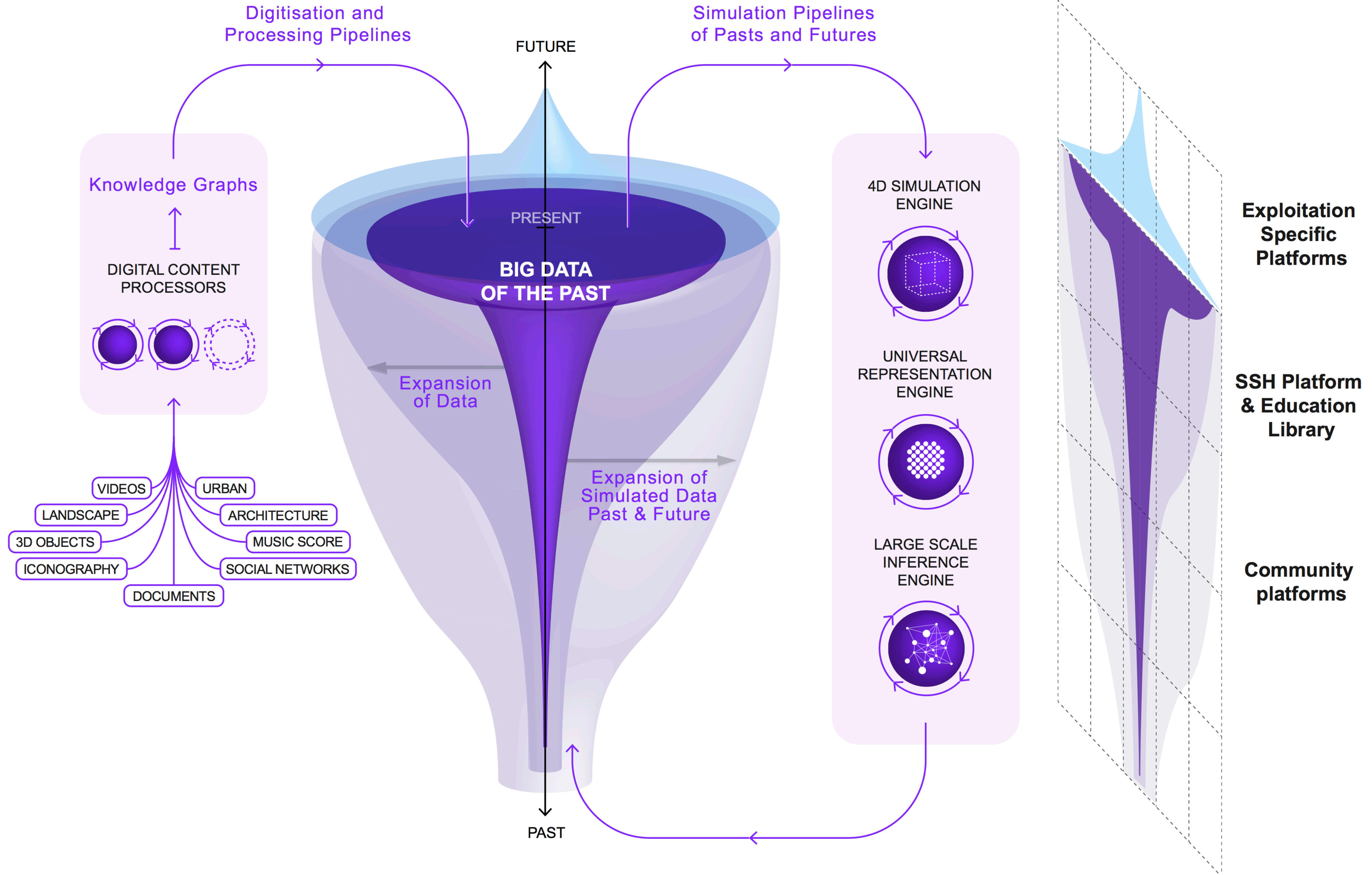


PAST



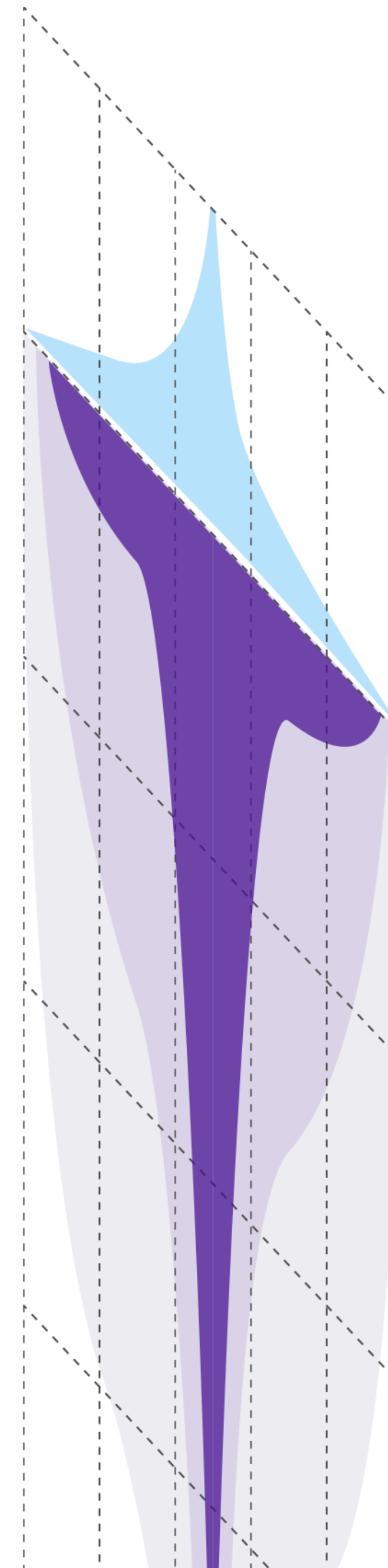
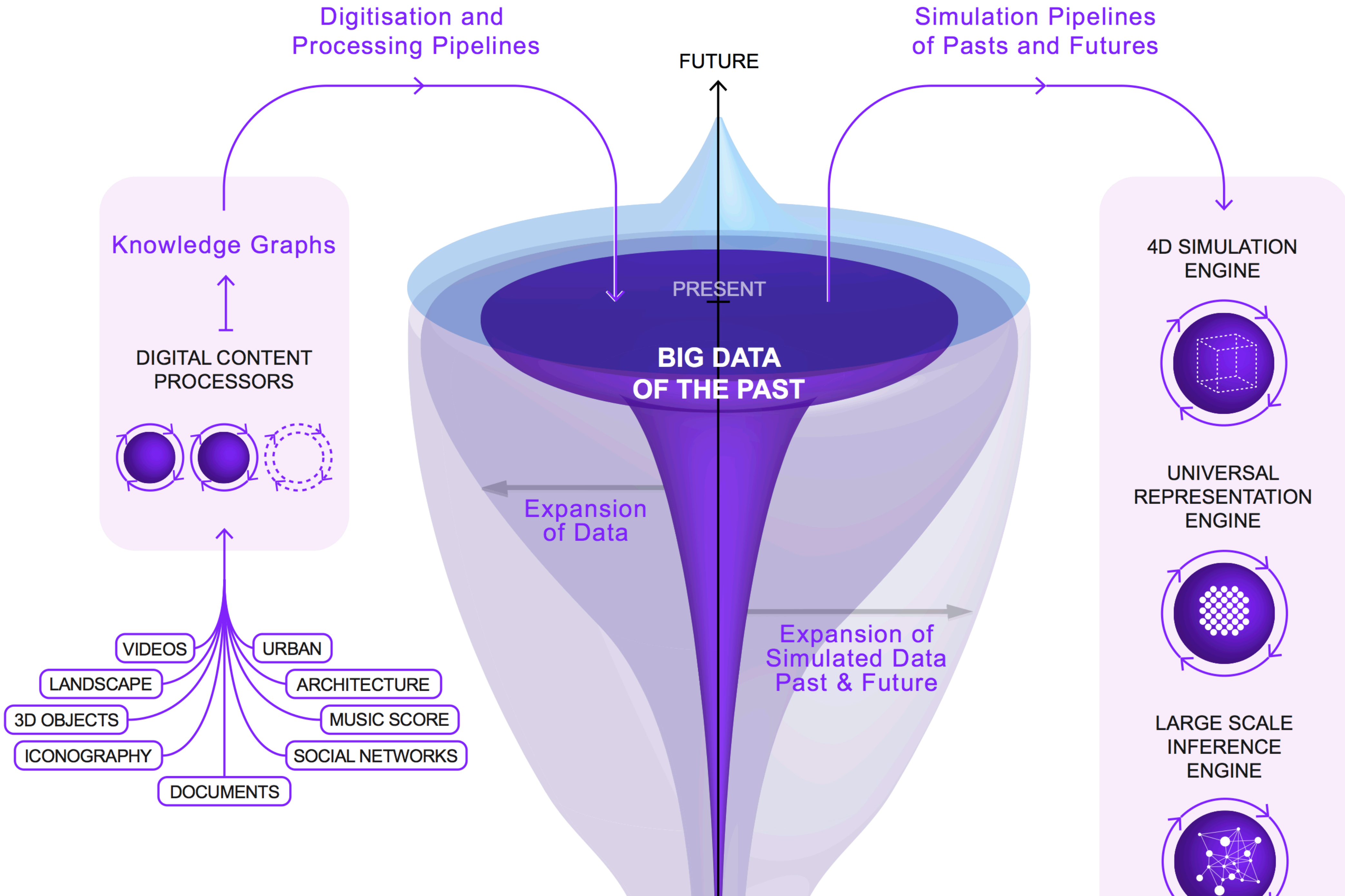
INFORMATION MUSHROOM

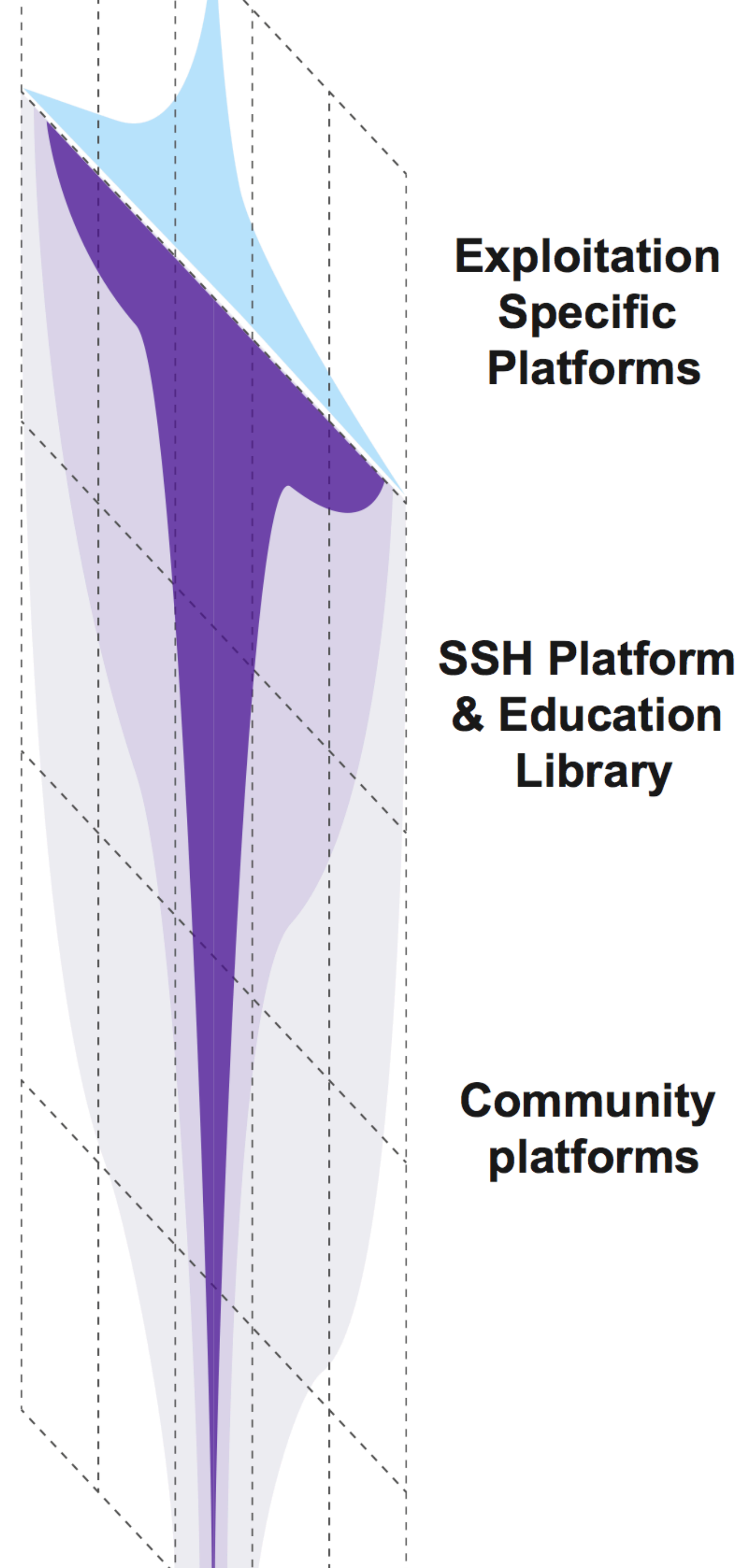
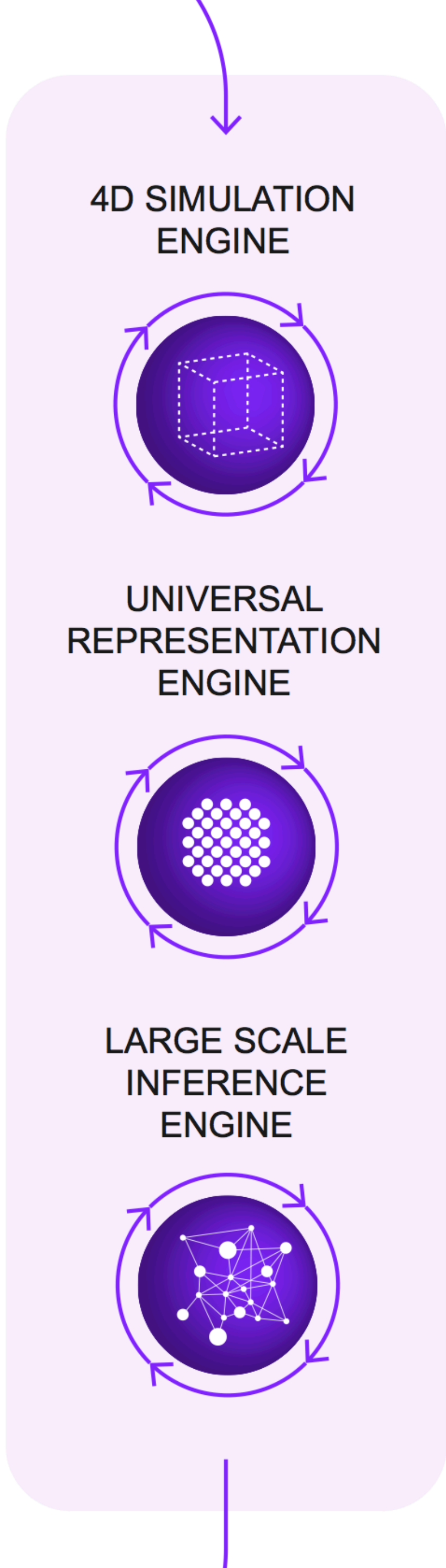
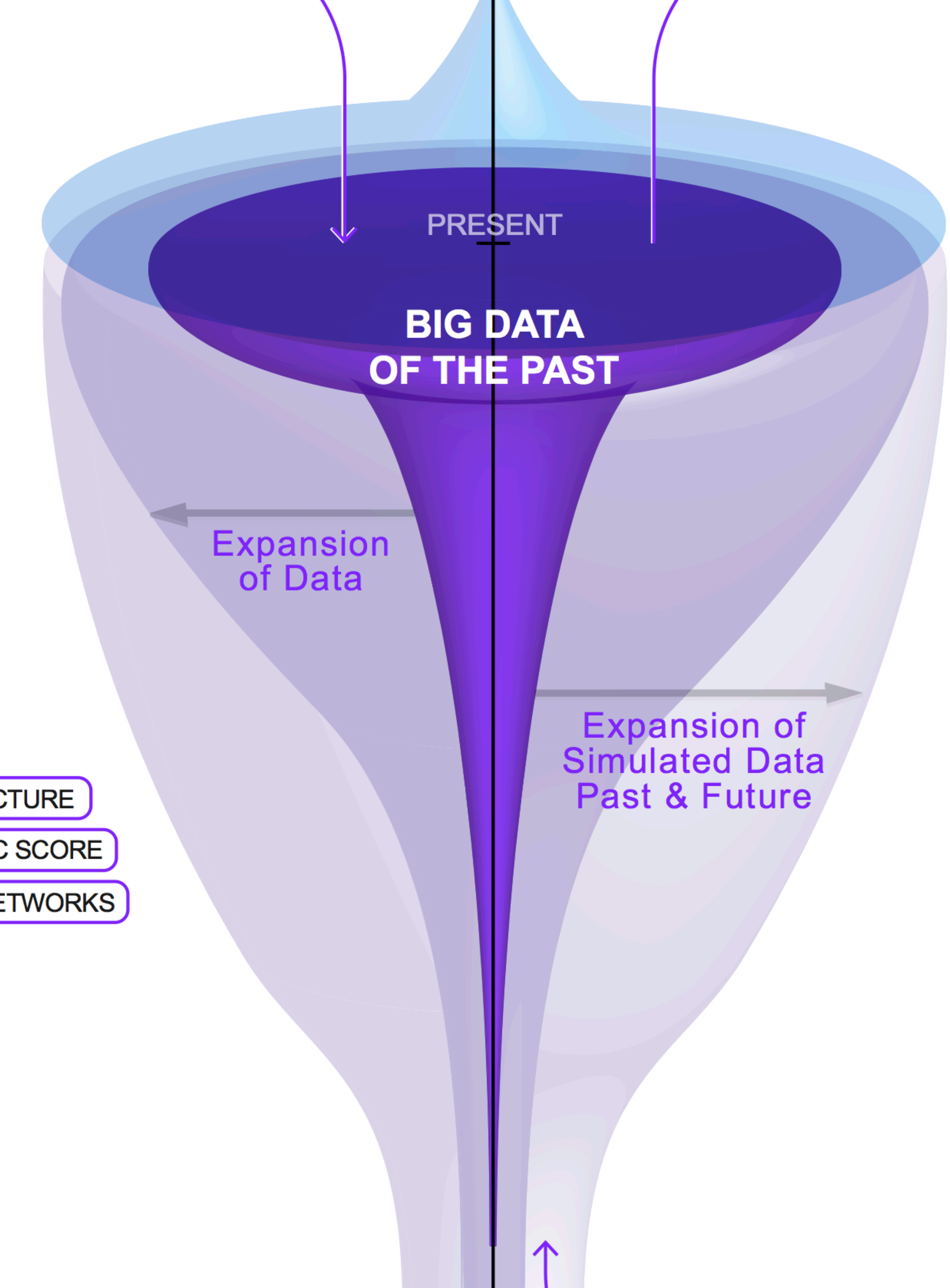
ACCESS PLATFORMS

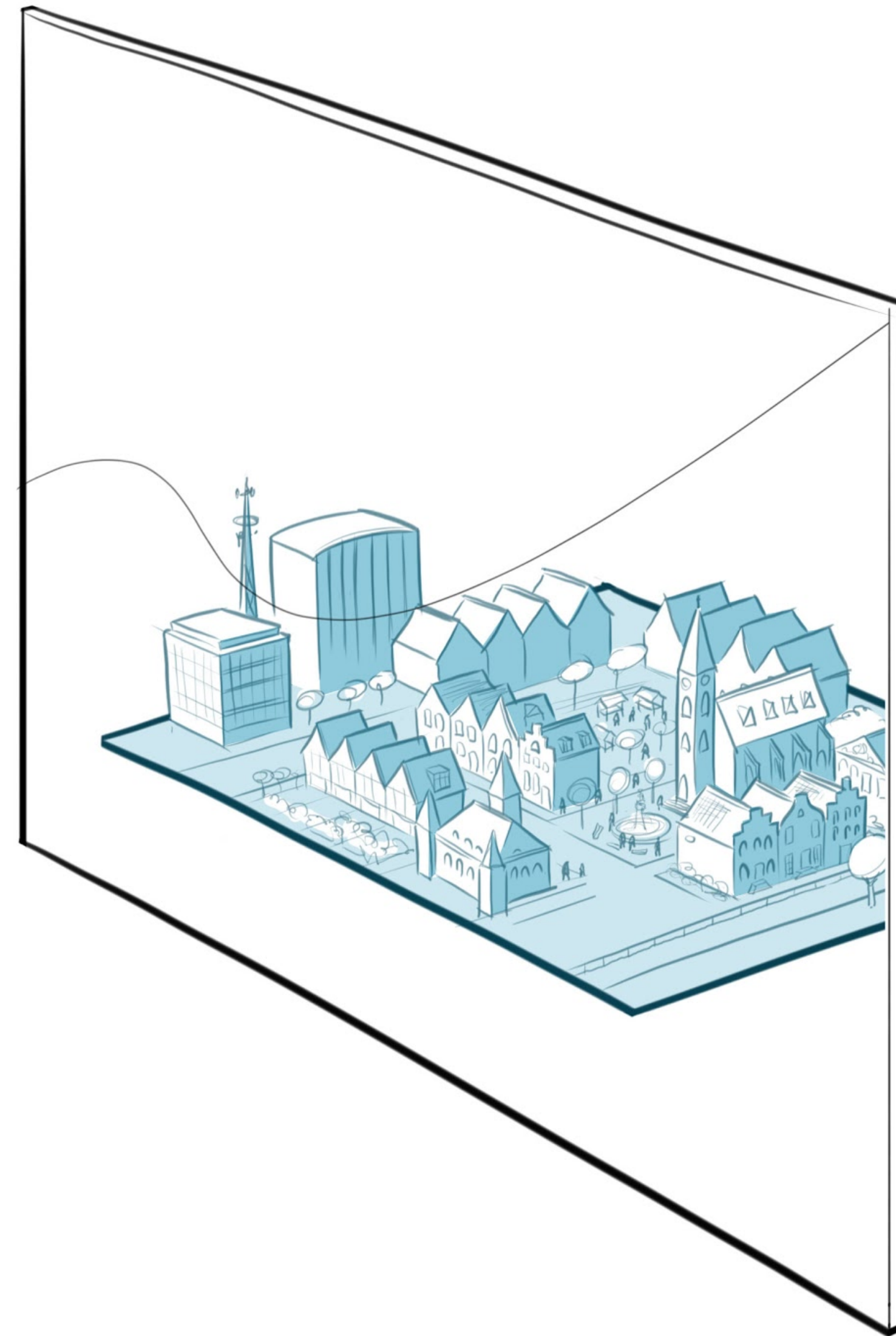
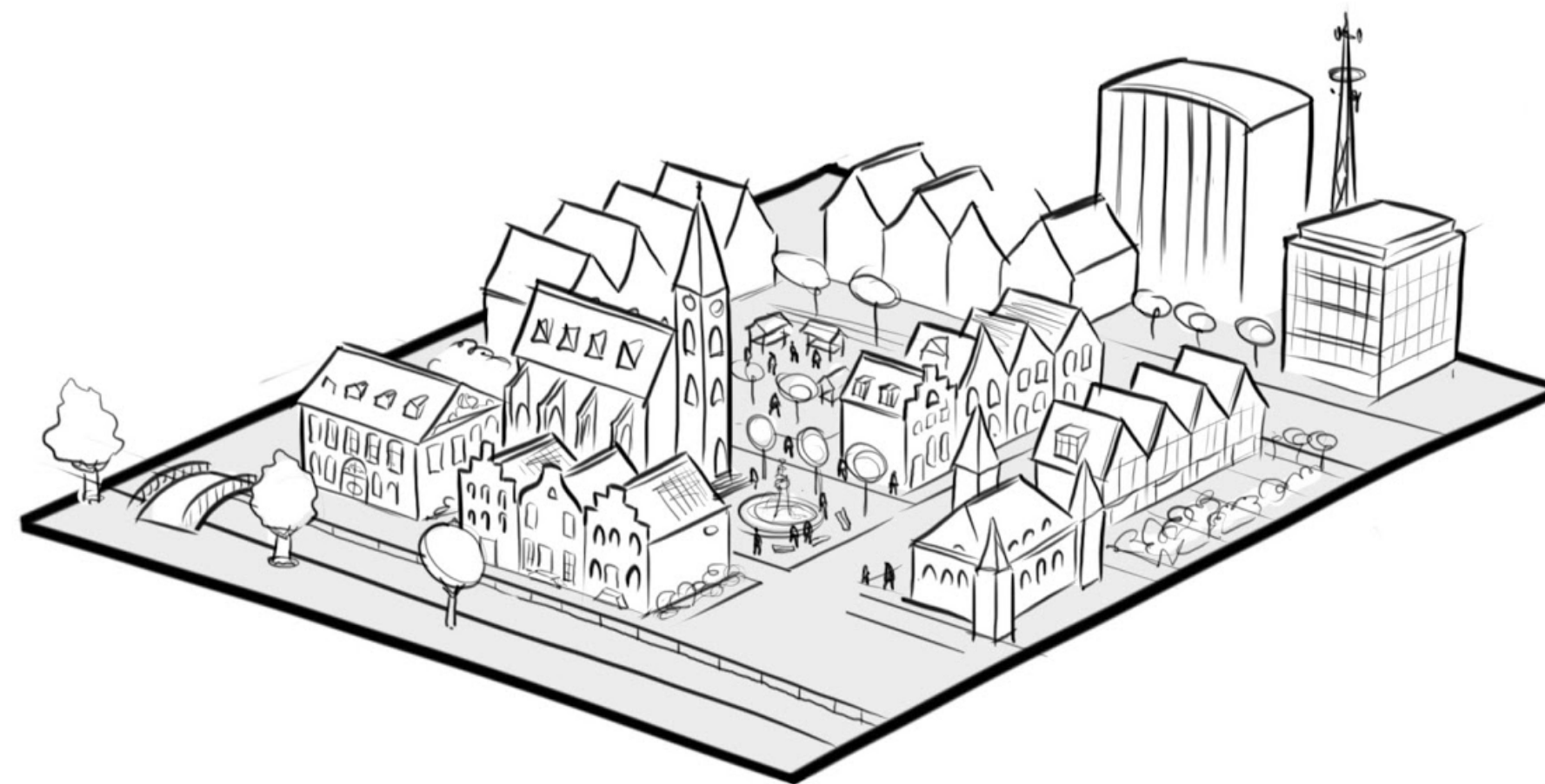


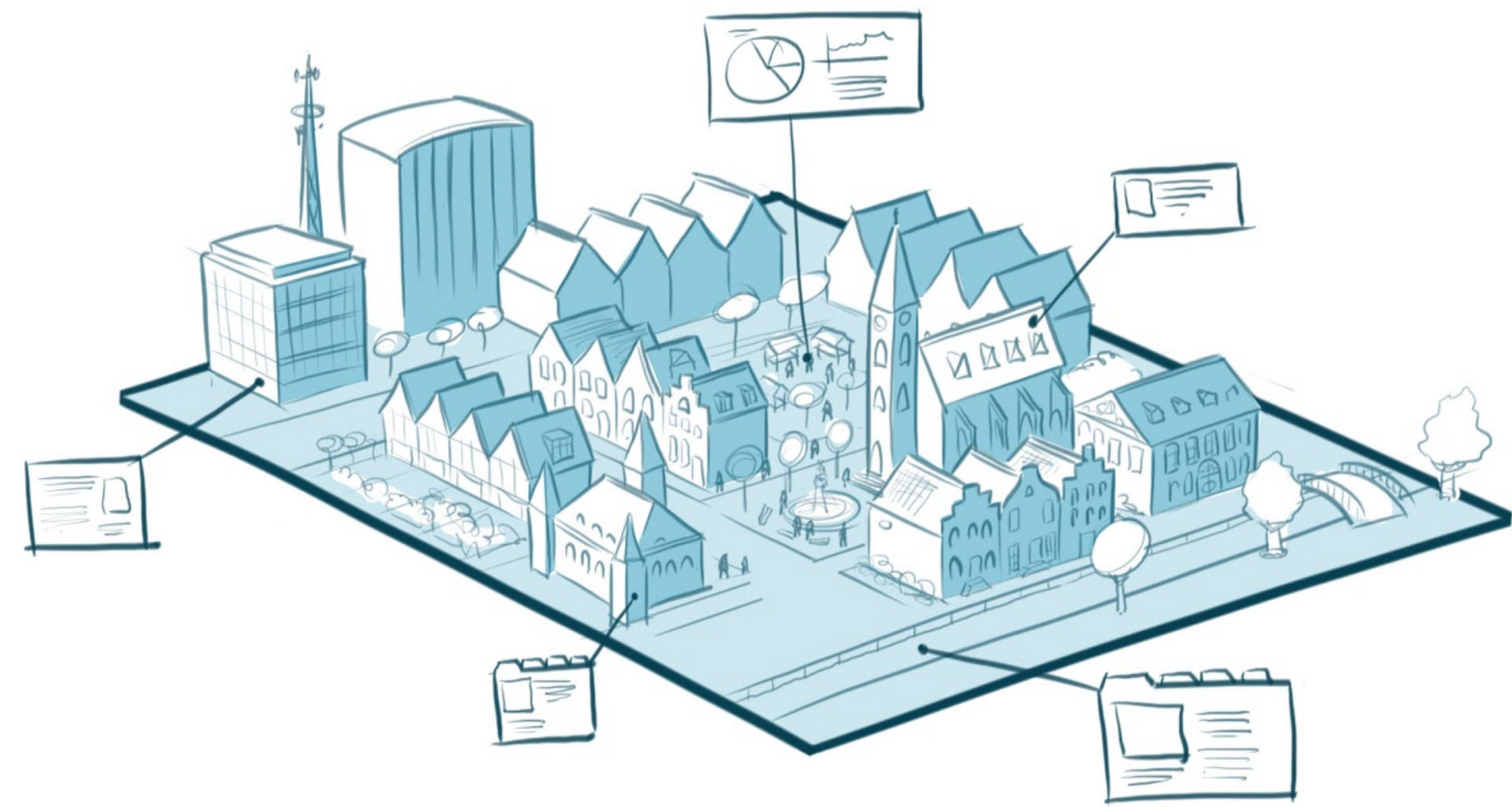
MUSHROOM

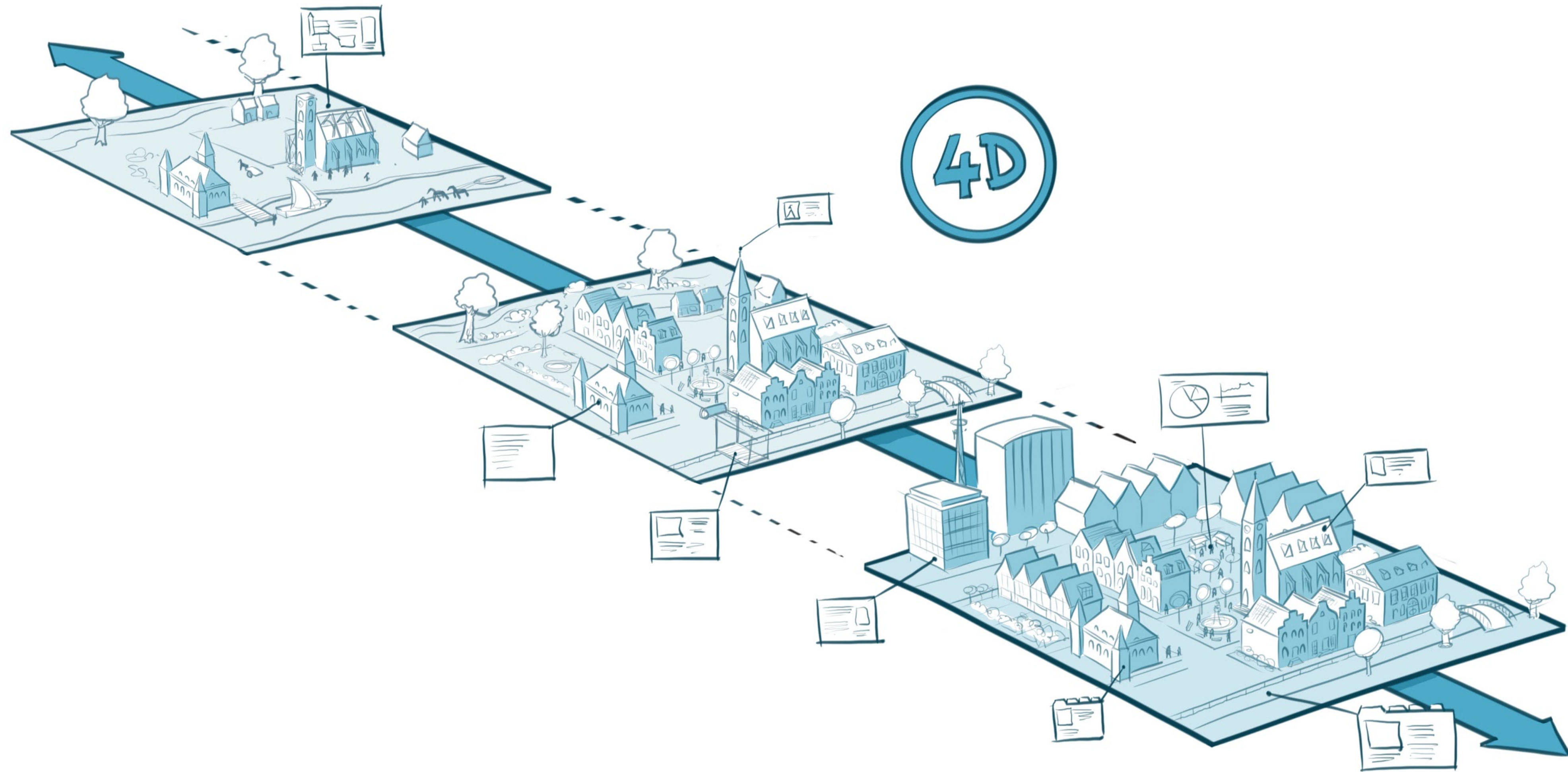
PLATFO

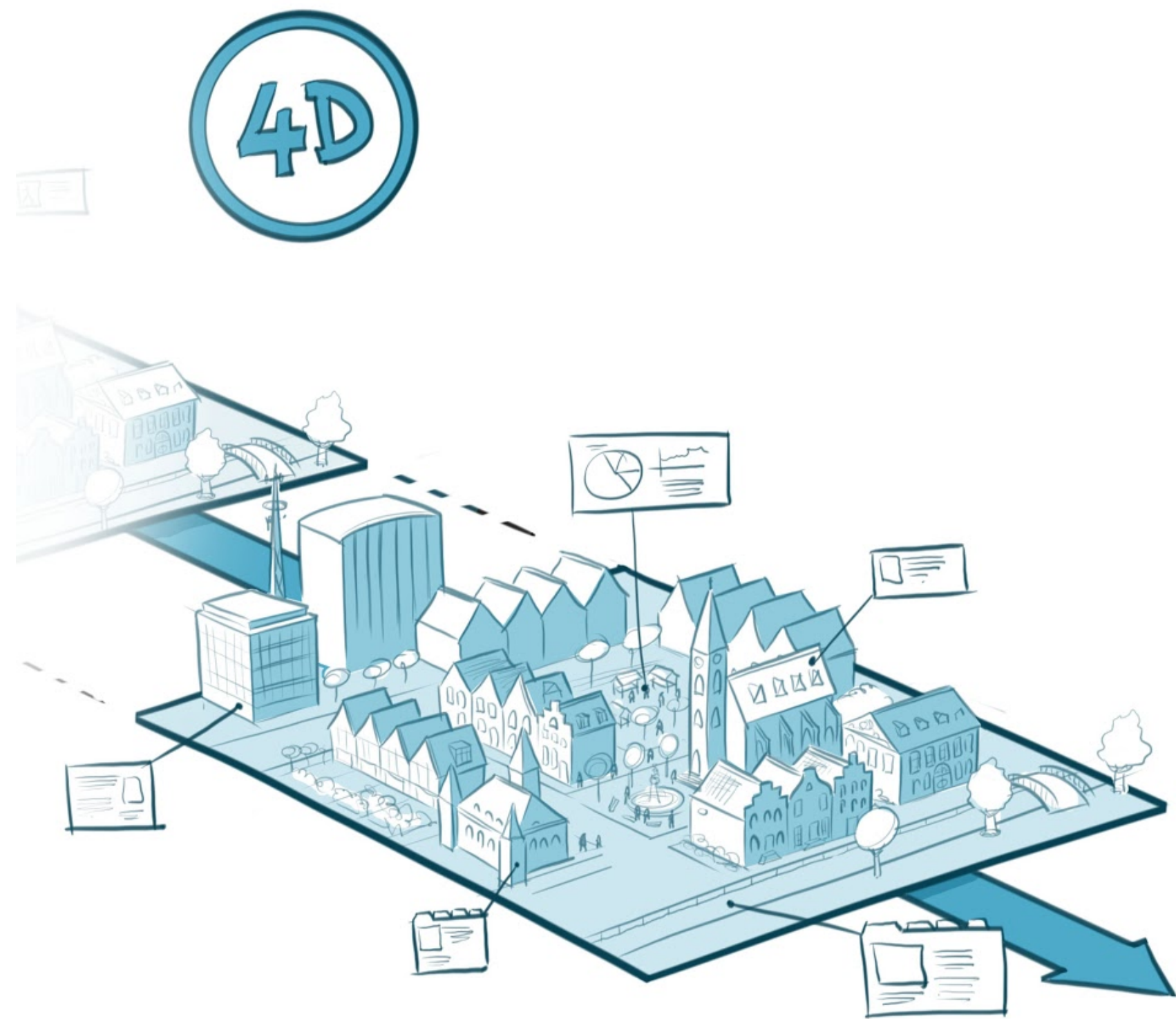




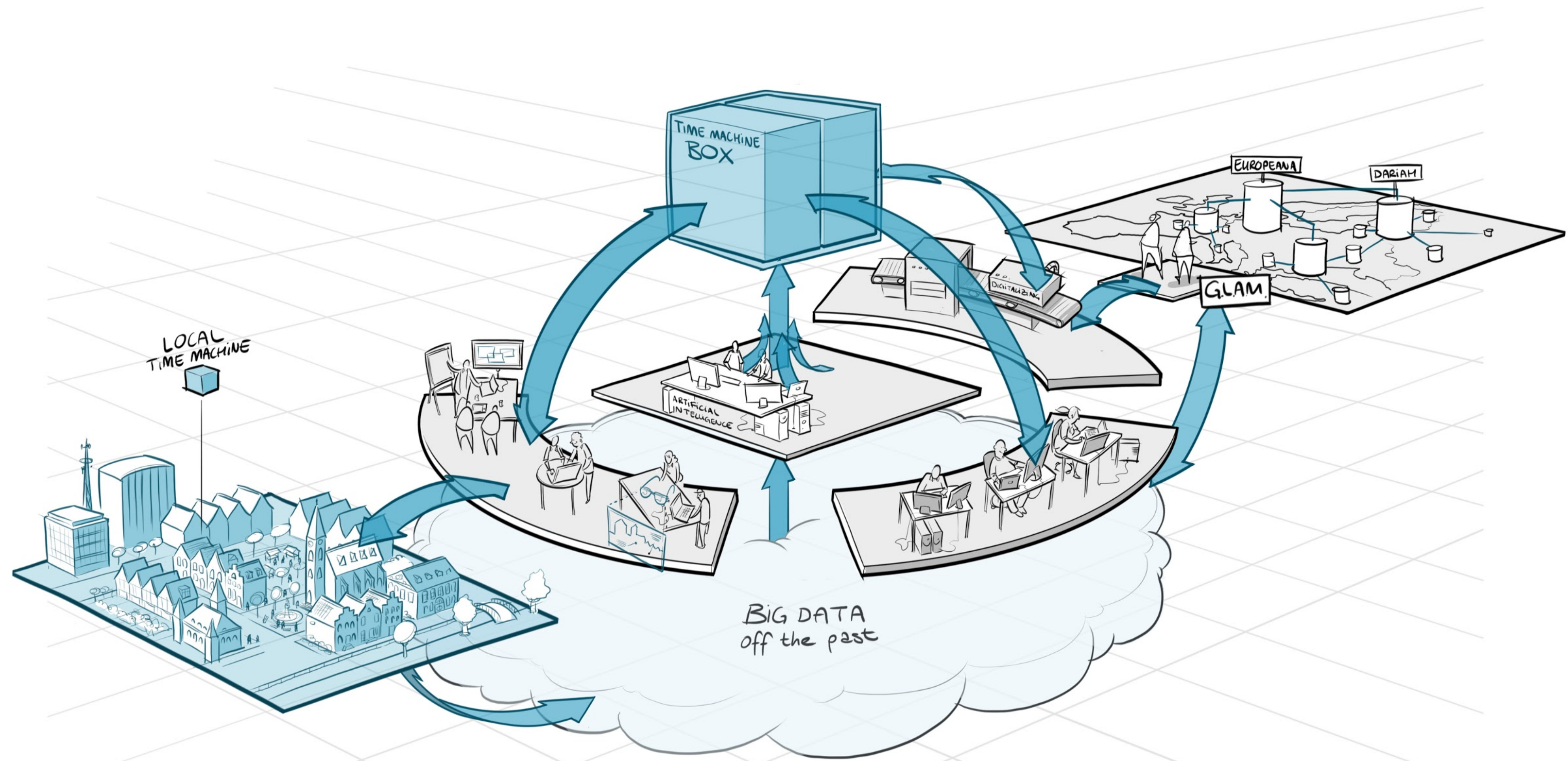








Local Time Machine

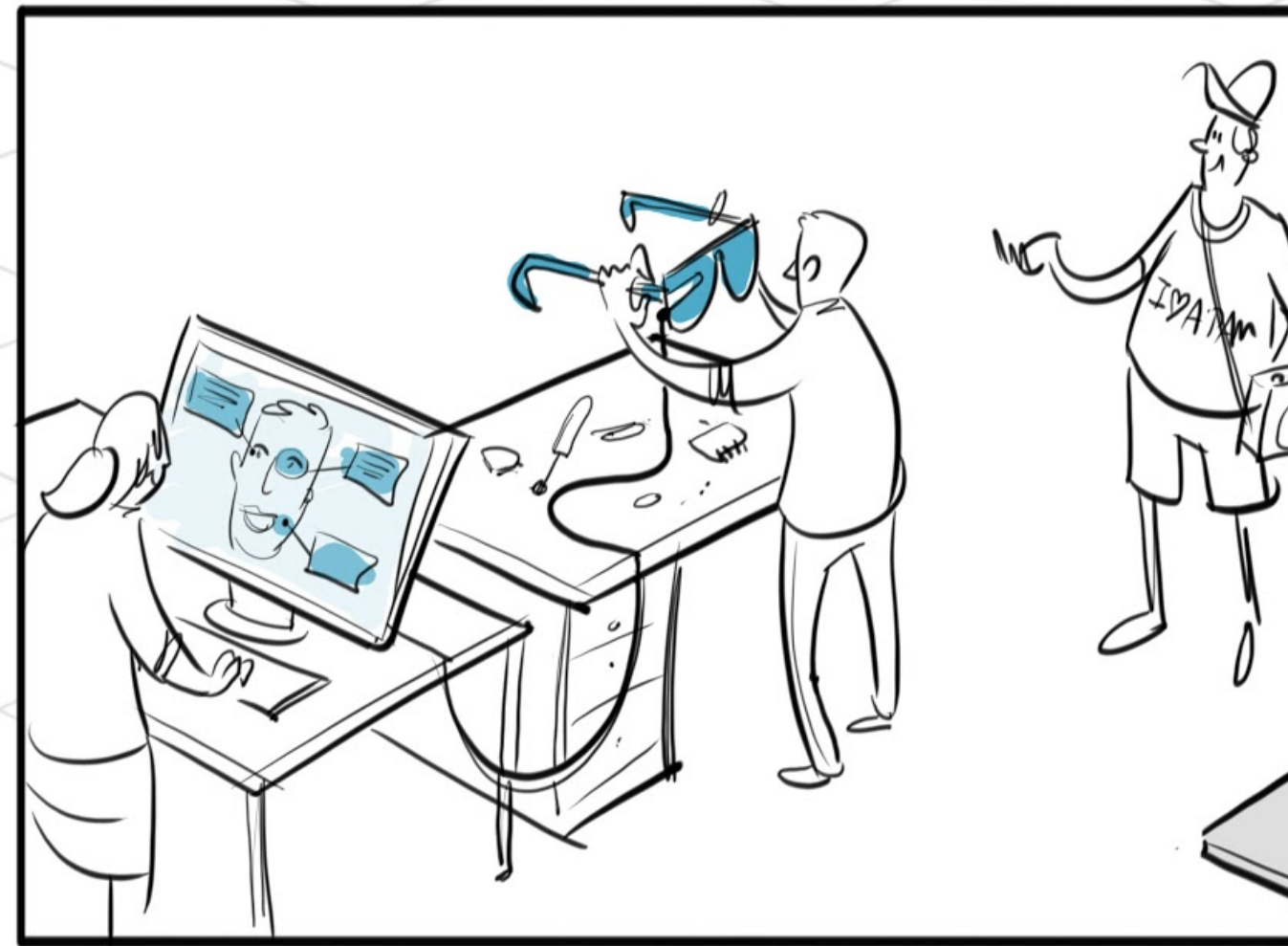
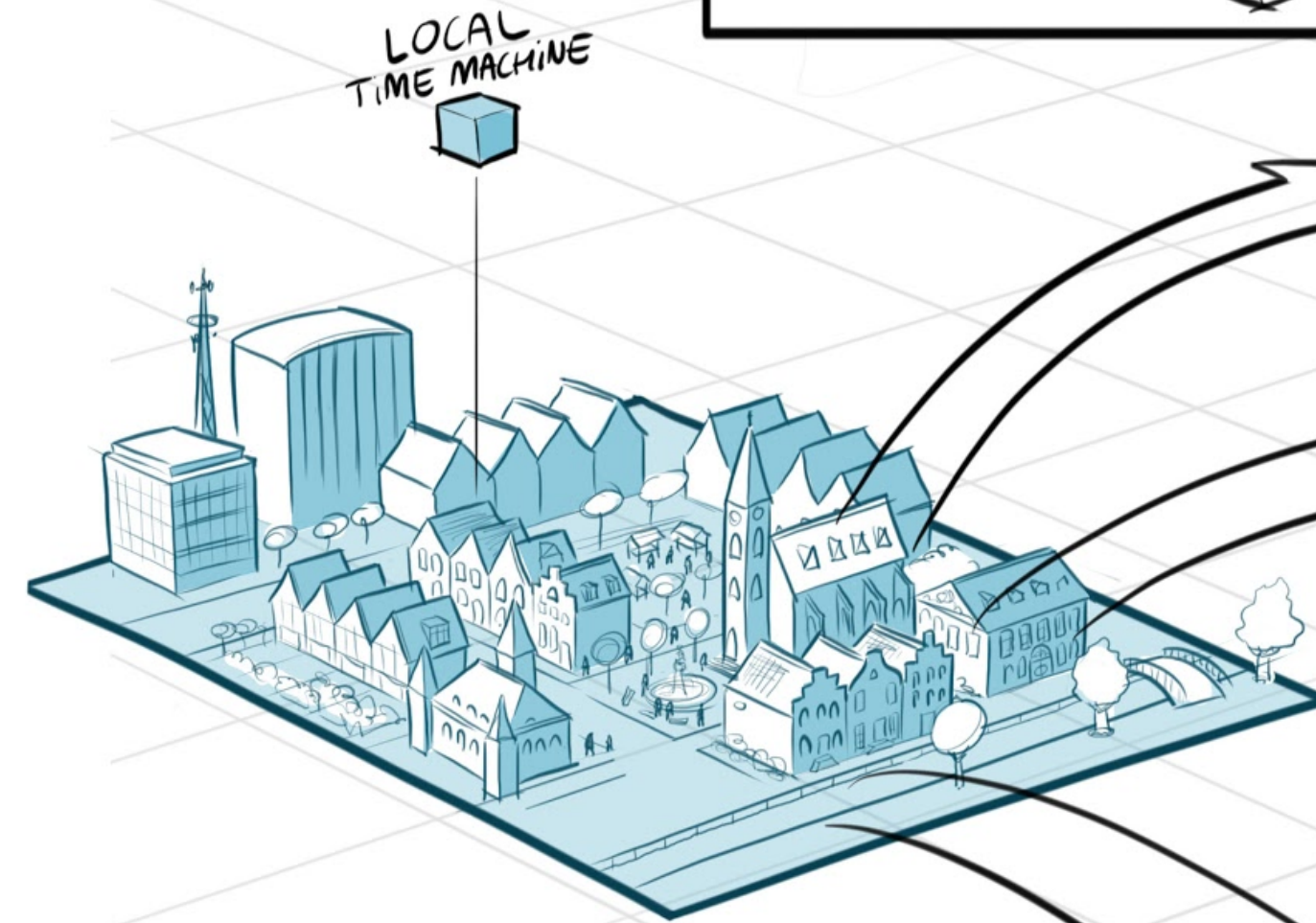
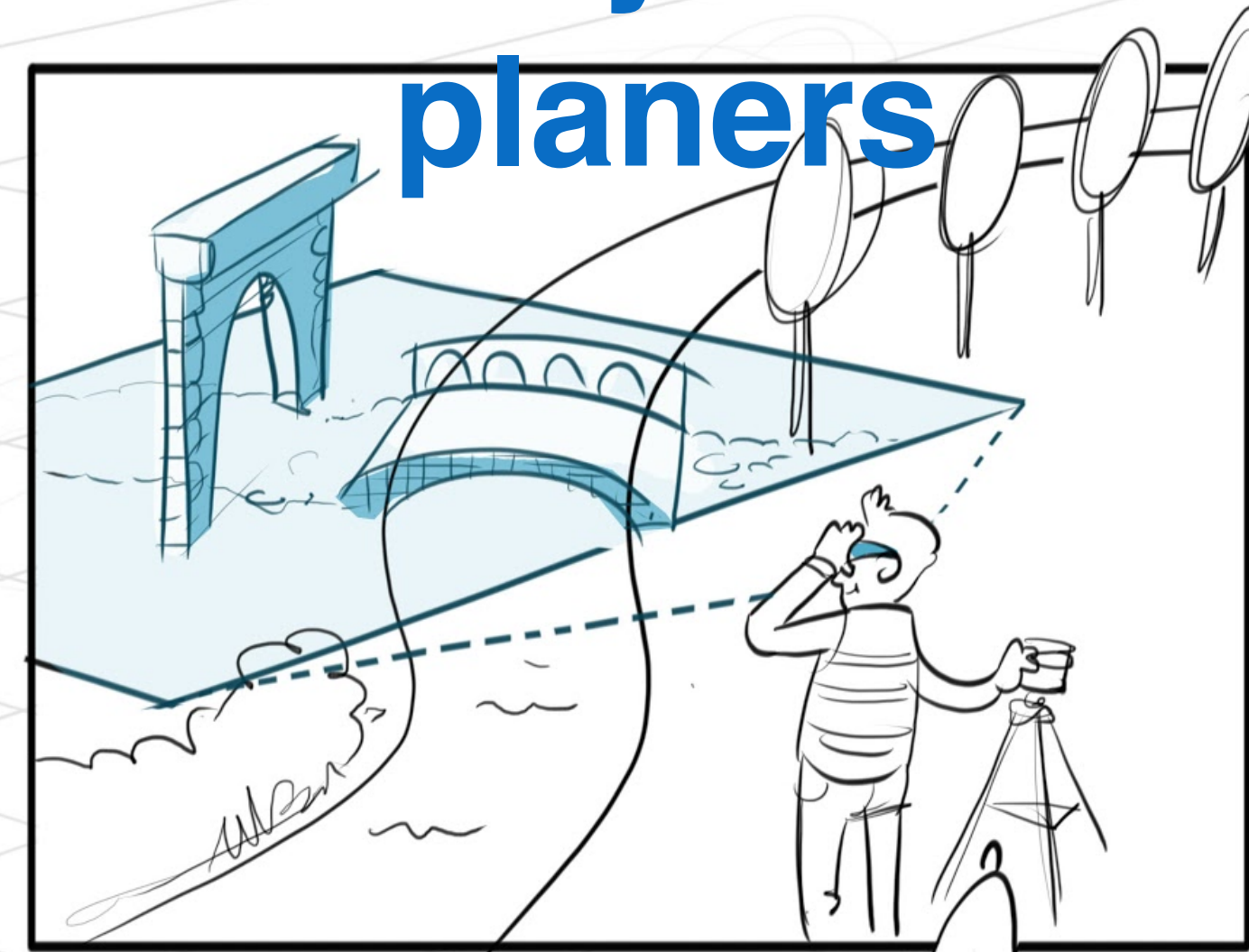


Time Machine Organisation

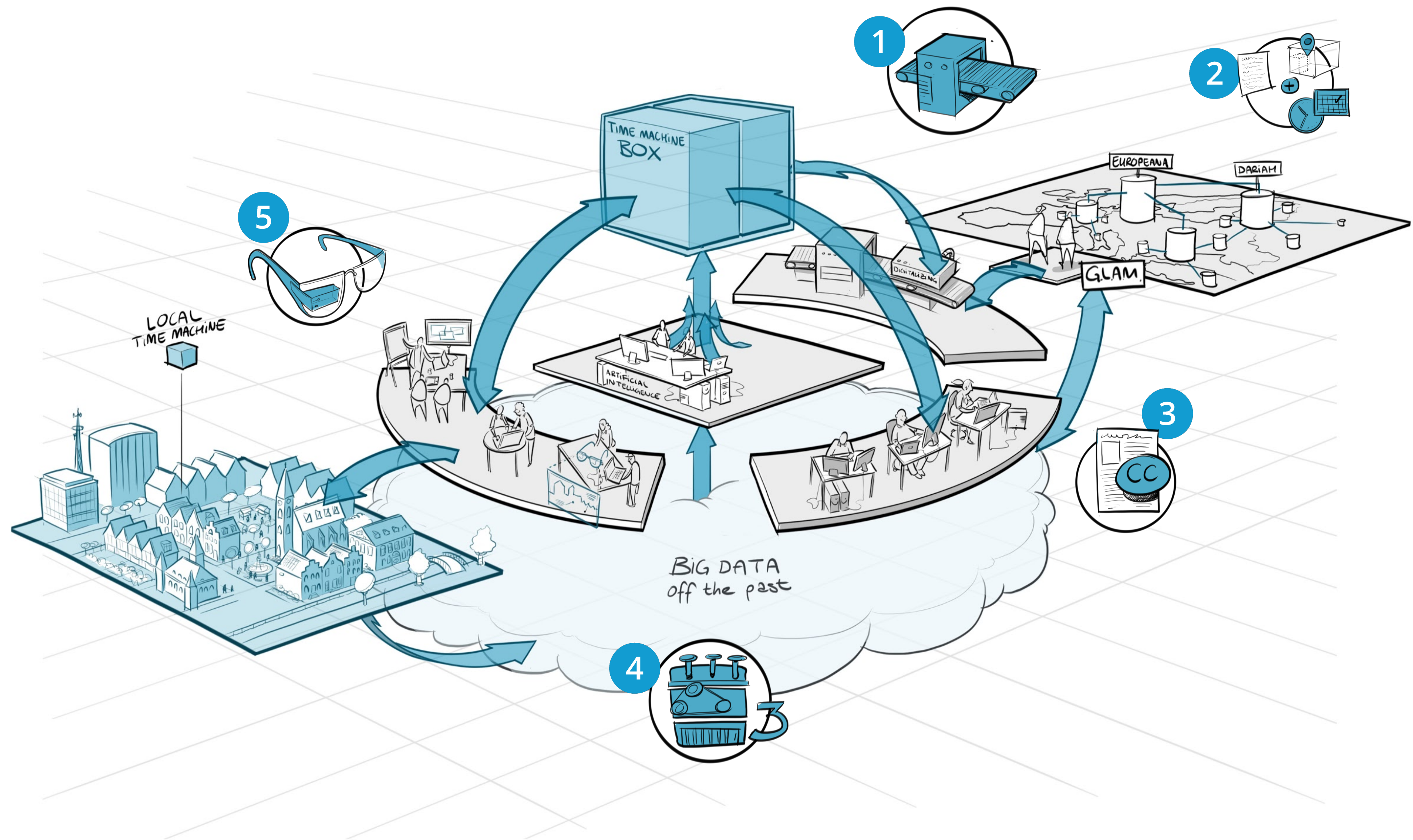
Scholars

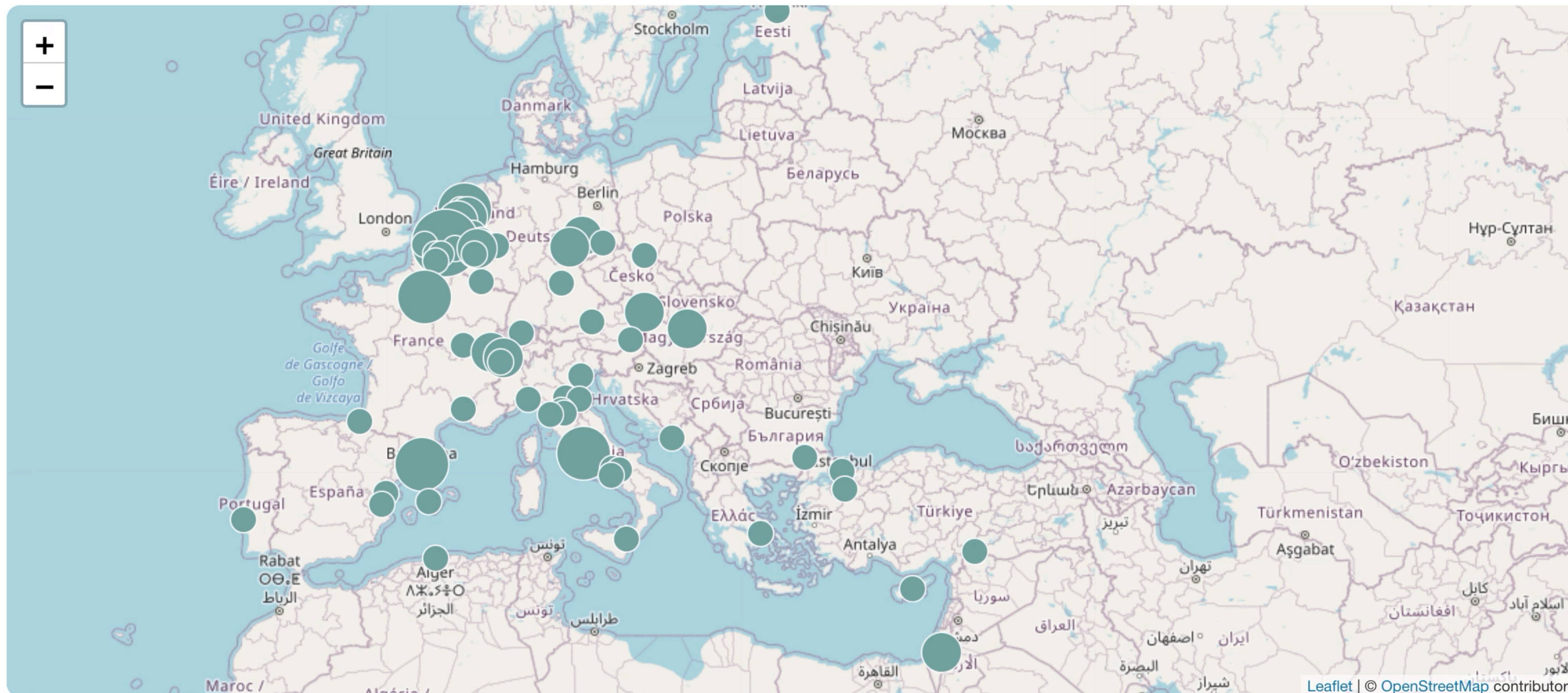


**City
planers**



Creatives





● ALGIERS

RELATED PROJECTS

● AMSTERDAM

RELATED PROJECTS

1000+

Local Time Machine Projects



DESIGNING TIME MACHINE TOGETHER

REQUESTS FOR COMMENTS

MOTIVATION

Reaching consensus on the technology options to pursue in a programme as large as Time Machine is a complex issue. To ensure the open development and evaluation of work, a process inspired by the Request for Comments (RFC) that was used for the development of the Internet protocol [IETF RFC 791](#) is being adapted to the needs of Time Machine. Time Machine Requests for Comments are freely accessible publications, identified with a unique ID, that constitute the main process for establishing rules, recommendations and core architectural choices for Time Machine components.

APPROACH

1. *Accessibility*

RFCs are freely accessible, at no cost.

2. *Openness:*

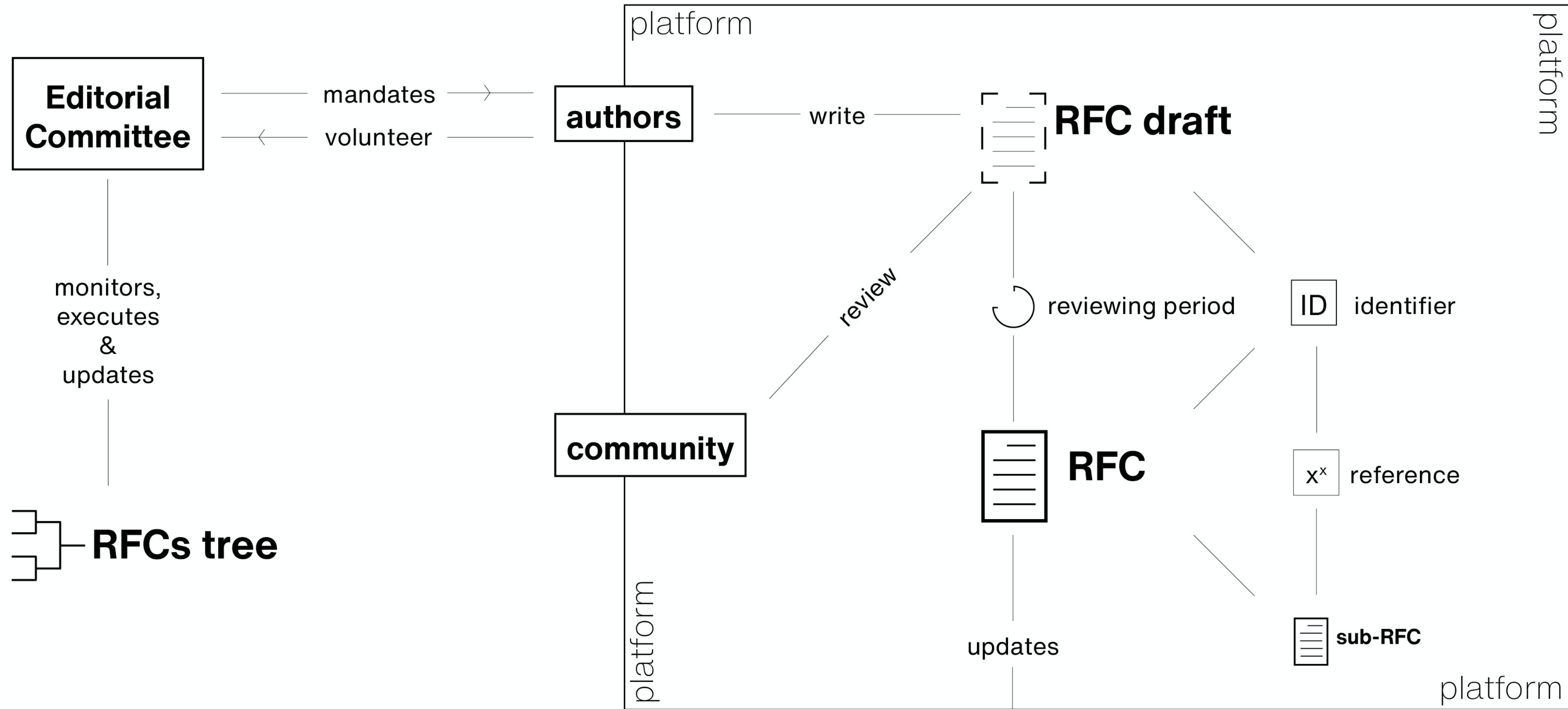
Anybody can write an RFC.

3. *Identification*

Each RFC, once published, has a unique ID and version number. It can nevertheless be revised over time as a living document, being republished with the same ID and a different version number.

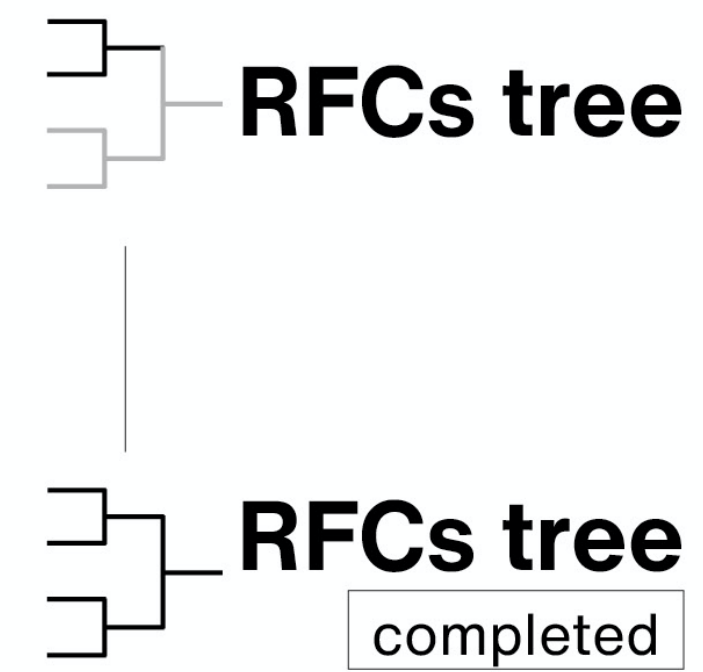
4. *Incrementalism*

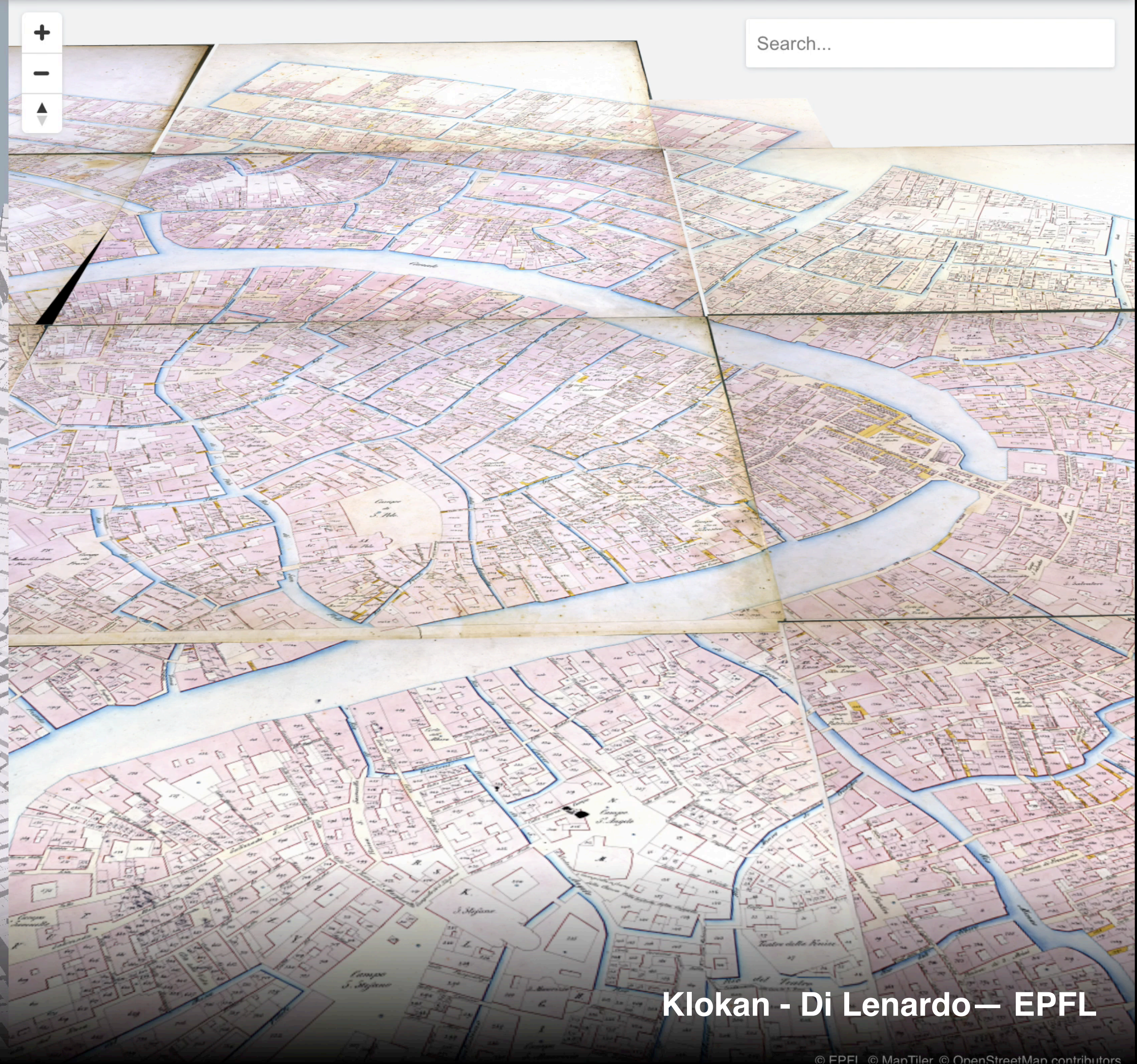
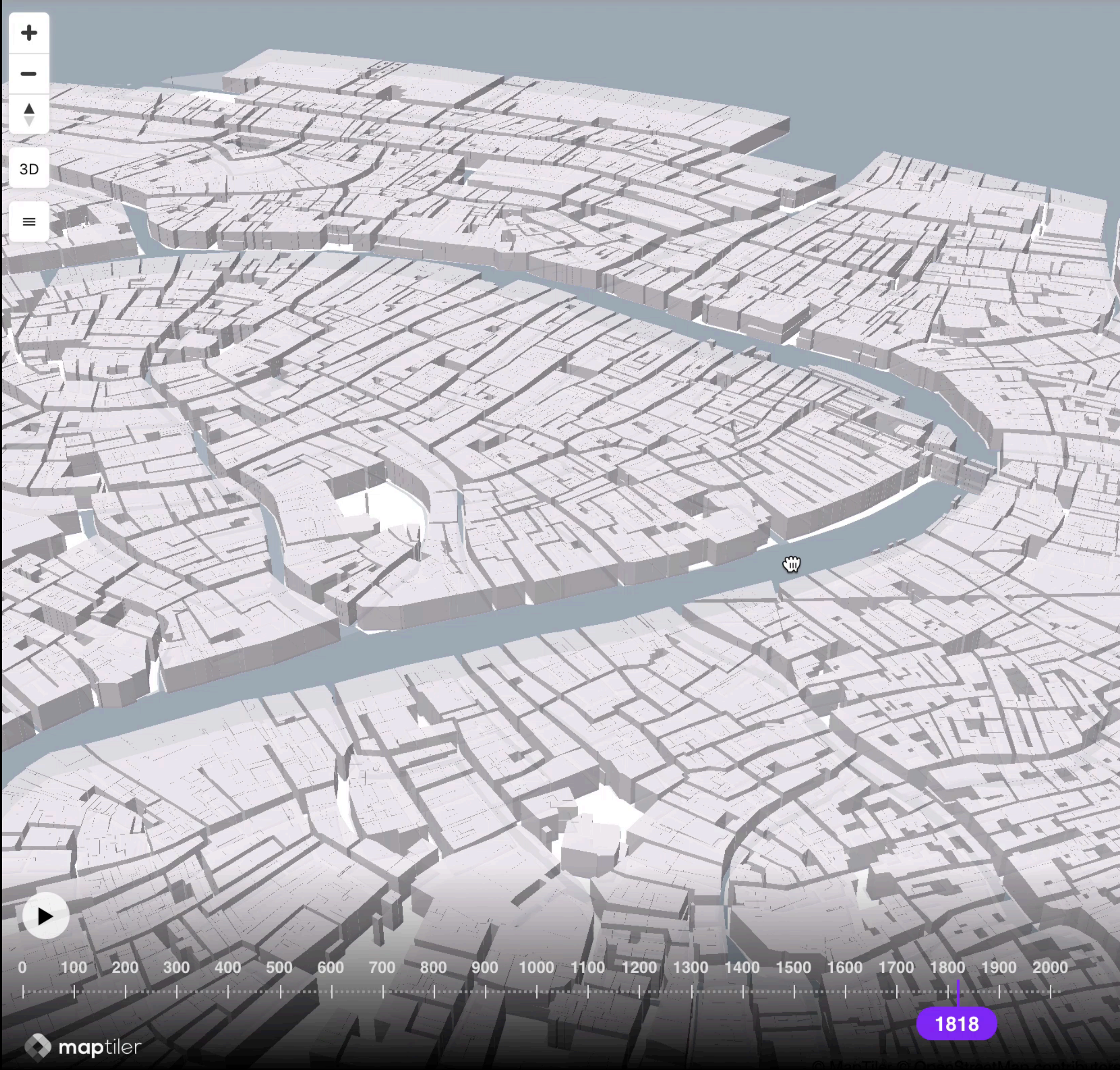
Each RFC should be useful in its own right and act as a building block for others. Each RFC must be intended as a contribution, extension or revision of the Time Machine Infrastructure.



RFC content

1. identified problem
2. suggested solution
3. action.s to be taken







The Westman...
of the...

in-vitro-like
in-vitro-like

Des milliers d'expériences
pourront être menées en quelques jours
à l'aide d'isolés VPM fibres



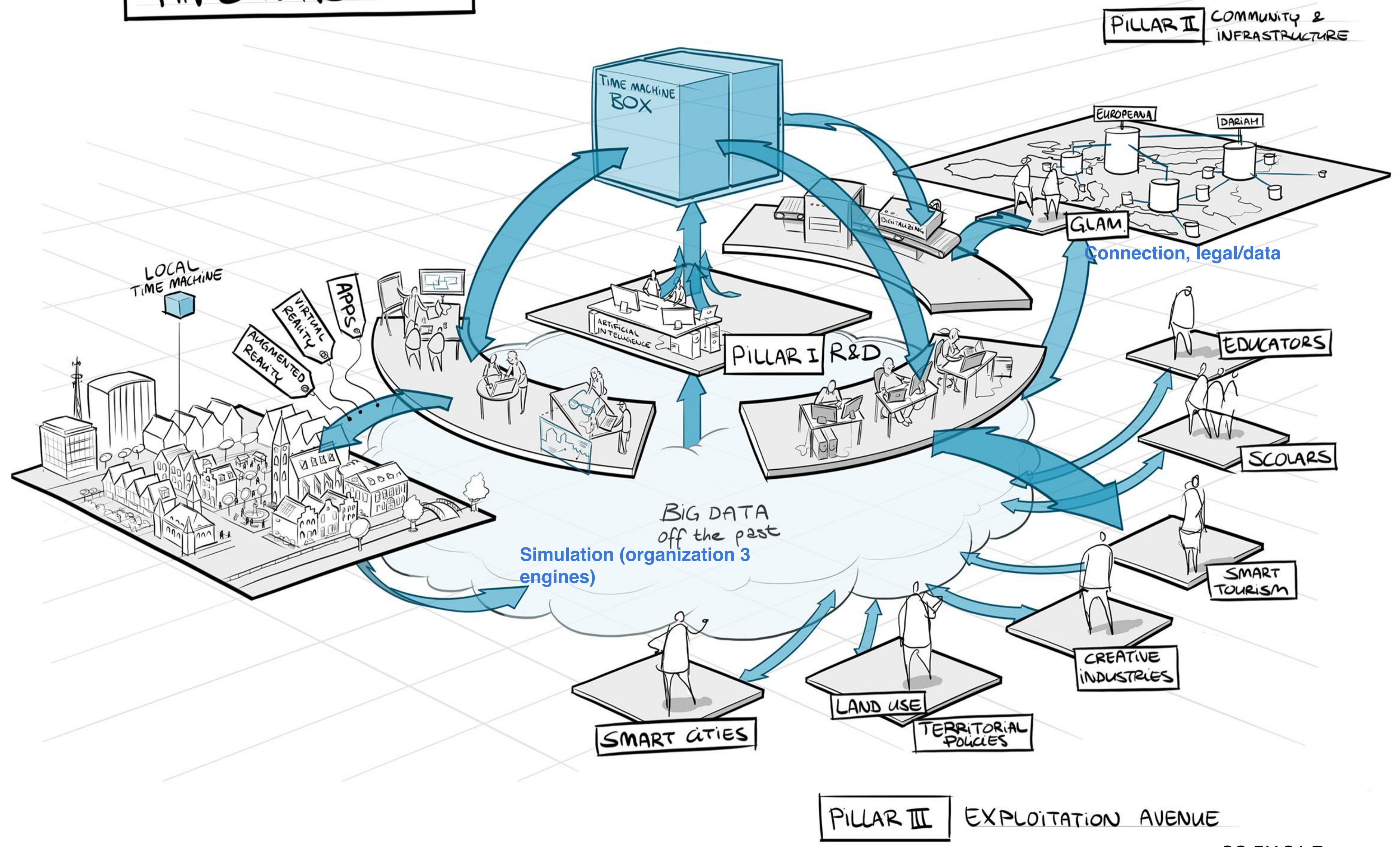
The 4D World will be the third information platform, after the web and the social networks.

**An information layer
superimposed on reality,
like a digital “epidermis”,
mediated by AI.**

**It will be our privileged
interface to access the
future and the past...**

**... and a territory
of economic and
political struggle.**

TIME MACHINE





Time
Machine

timemachine.eu



This project has received funding from the European Union's Horizon 2020 research and innovation programme under the grant agreement No 820323.



@TimeMachineEU



timemachine.eu/trailer