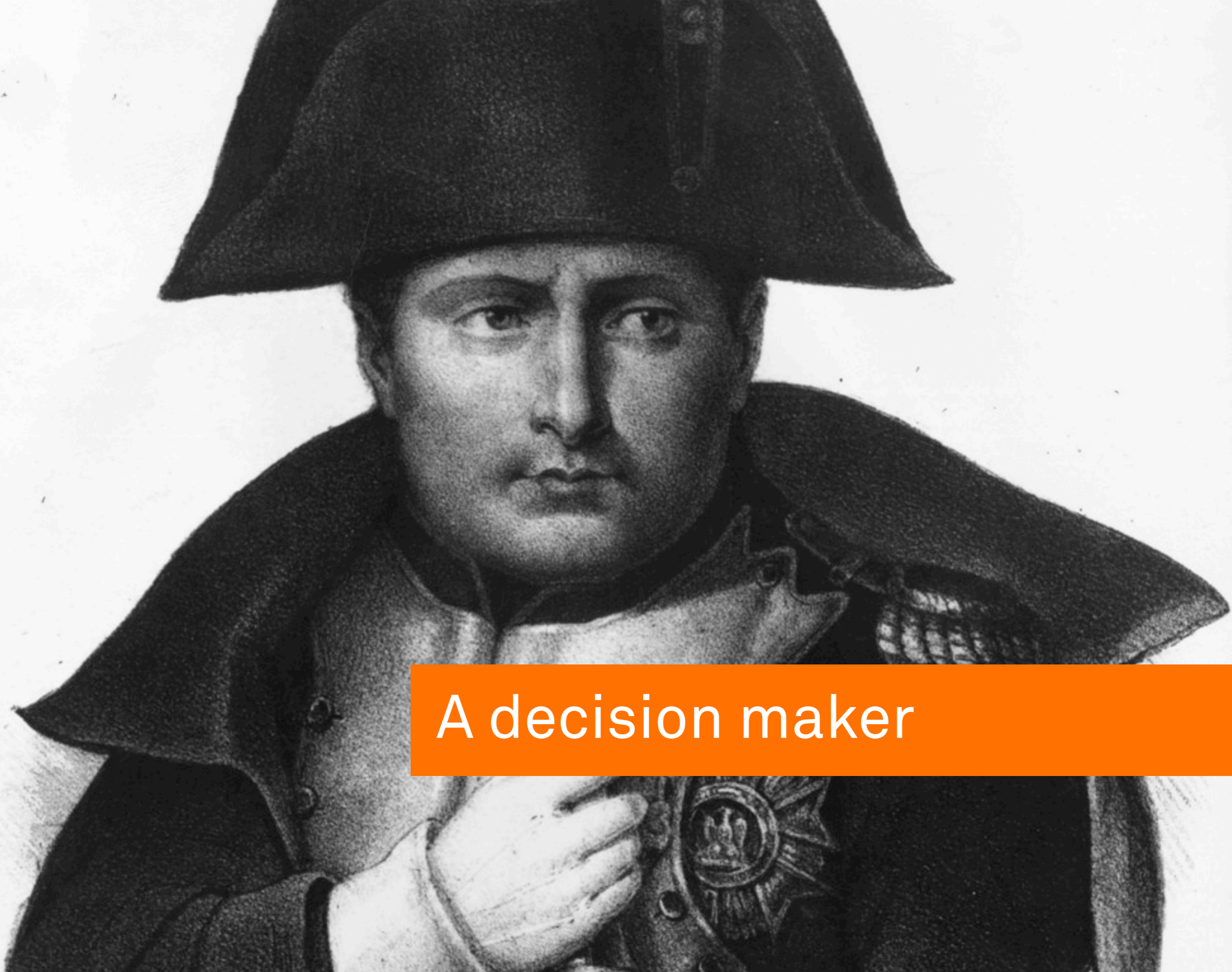


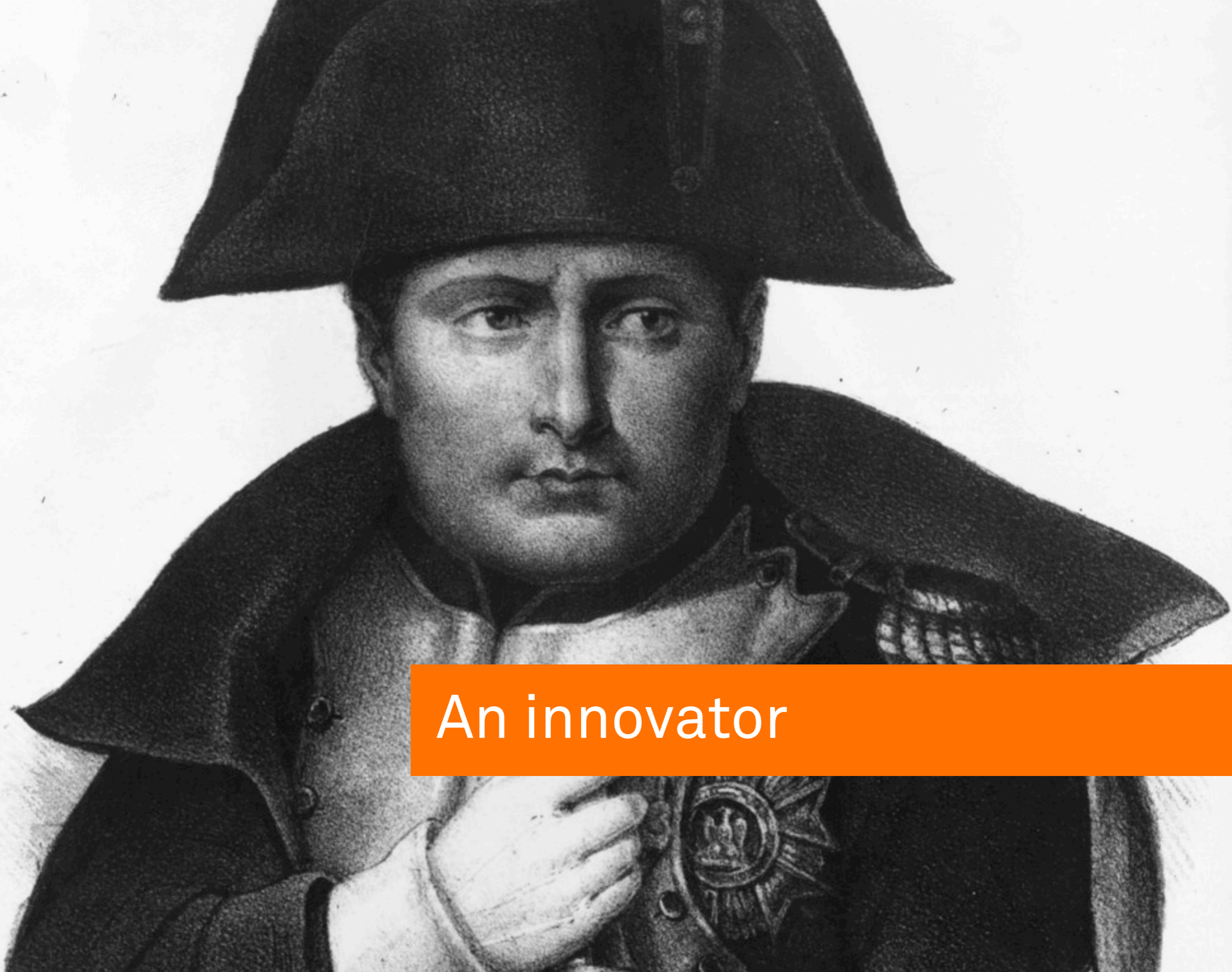




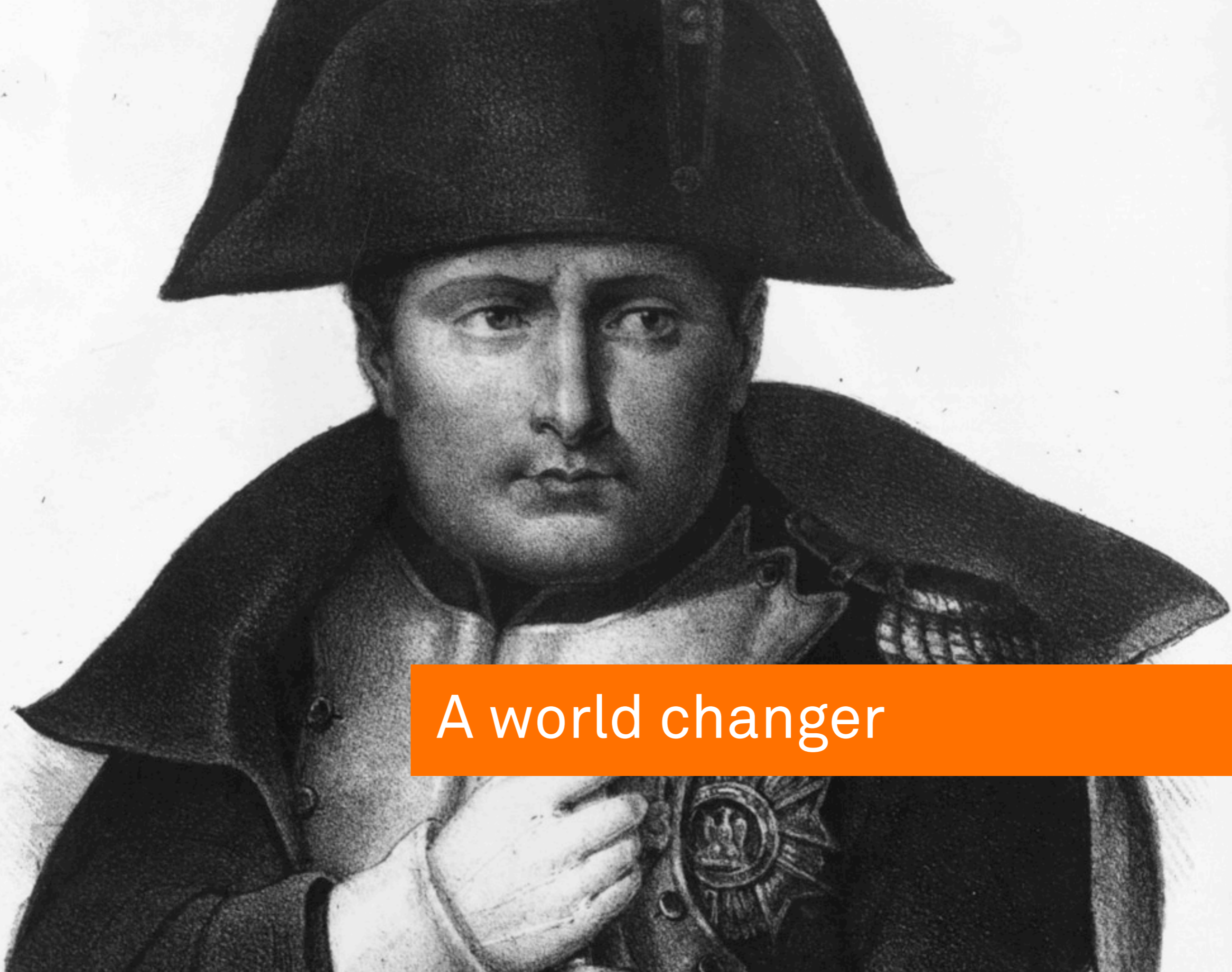
A strategist



A decision maker



An innovator



A world changer



“Un bon croquis vaut mieux qu'un long discours.”



“A good sketch is better than a long speech.”



RED INNOVA

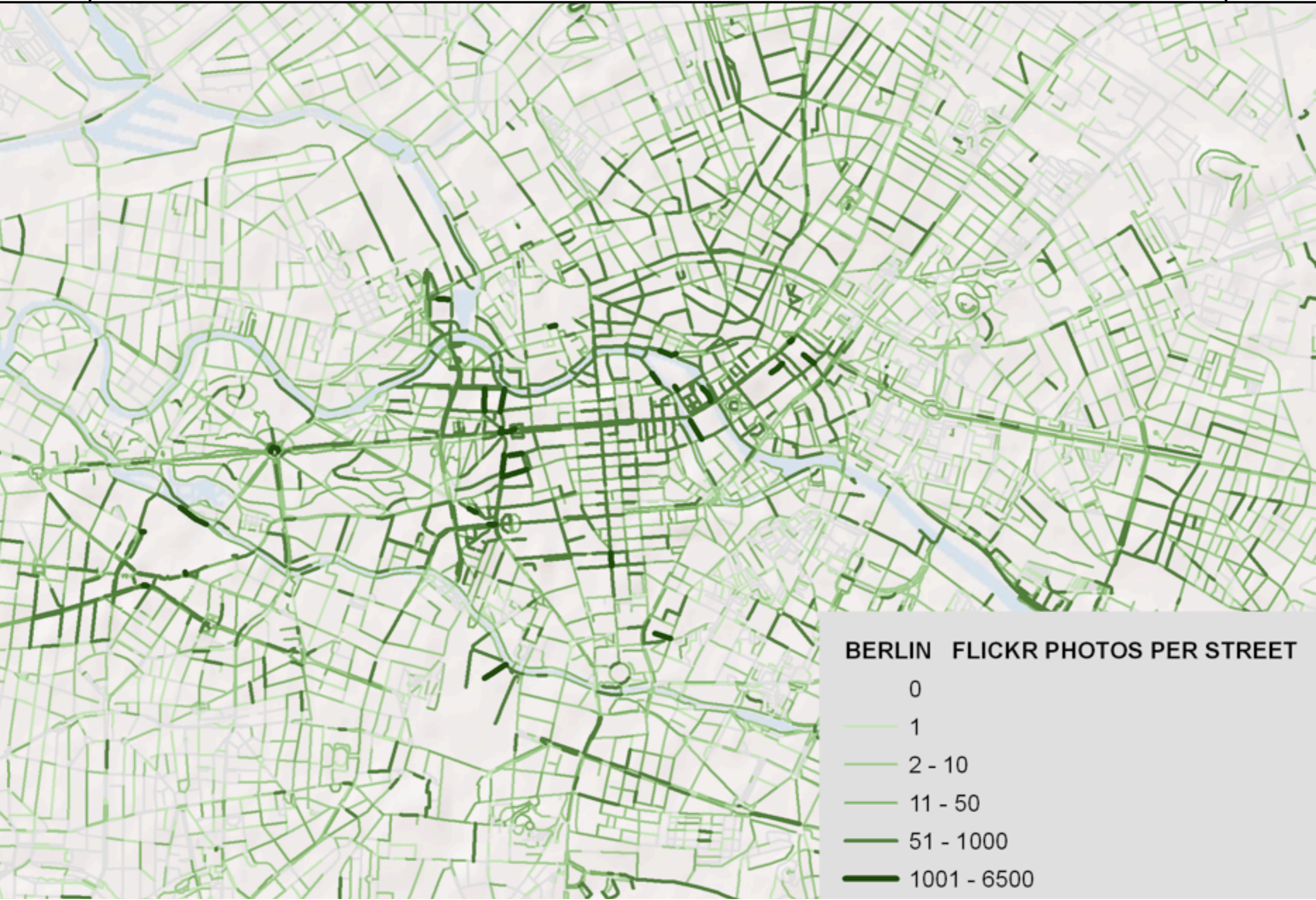
SKETCHING WITH DATA

FABIEN GIRARDIN, 14.06.2012, MADRID

18-05-18 16:12:32 - La_Mei: RT @acampadasol: Zapatero a Sinde: "Mierda Ángeles. Con lo tranquilo
18-05-18 16:12:33 - prgregorio: Juntas electorales de toda España empiezan a prohibir Madrid, Granada.
18-05-18 16:12:30 - eldavitron: RT @mihmakelele: @eduardoschell Sentido del humor. Si viene la policía.
18-05-18 16:12:31 - JostoMaffeo: Escribo sobre #acampadasol Una compañera, en la redacción de Roma, me
18-05-18 16:12:33 - nova: RT @el_pais: Consulta el documento con la decisión de la Junta Electoral de
18-05-18 16:12:33 - periodistas21: #15m #acampadasol @psoe Coraje con un paso al frente: suspensión
18-05-18 16:12:33 - SergiGP: RT @kicoes: La junta electoral suspende las elecciones y se reparte los
18-05-18 16:12:33 - Usietto: El poder movilizador de las redes sociales... y de la junta electoral
18-05-18 16:12:33 - CORRFACE: @Nitstick #Estanochevamos todos, #acampadasol. #yeswecamp#non
18-05-18 16:12:33 - jcancela: libertad del derecho de los ciudadanos al ejercicio del voto". ¿Y lo
18-05-18 16:12:34 - neuronalweb: @Alifa #acampadasol ¡Hagamos una cadena humana! Eso no es un
18-05-18 16:12:34 - InDubioProReo44: @Pevelasco A mi todo esto me parece muy bien pero intuyo q
18-05-18 16:12:34 - vechaurij: Joder con la junta electoral, ¿entonces también estarán prohibid
18-05-18 16:12:34 - Anur72: RT @julia_otero: En intereconomía dicen que #acampadasol lo está
18-05-18 16:12:34 - Belentxo: RT @jorgegcastano: Este país se merece un gobierno que no le m
18-05-18 16:12:34 - carlosmarnu: RT @ciudadanozeta: En #valencia hay motivos de sobra para pr
18-05-18 16:12:34 - Rafa32gr: RT @acampadasol: La Junta Electoral piensa que los ciudadanos
18-05-18 16:12:34 - xavy_mc: Pedir el voto responsable altera la campaña. Dar mítines con
18-05-18 16:12:35 - JFPiney: Han convocado manifestación en Pucela a las 8, alguien se apur
18-05-18 16:12:34 - Rikydepinar: Regalo a quienes durmieron anoche en calles de #España h
18-05-18 16:12:35 - LordoLordor: Junta electoral volveros a vuestro planeta #acampadasol
18-05-18 16:12:35 - danieldeburgos: @jgalveznieto en espanha no hay solamente politicos
18-05-18 16:12:35 - raquelromaris: Somos blancos, somos verdes, somos negros y amarillos,
18-05-18 16:12:34 - 'Las Setas' de la Encarnación huelen a derechos y libertades
18-05-18 16:12:34 - anoya la #acampadasol virtualmente http://bit.ly/m
18-05-18 16:12:34 - ativamente, #acampadasol no ha sido suspen
18-05-18 16:12:34 - blar a las juntas electorales: #
18-05-18 16:12:34 - marin @veiga89 @acampa









PART I

PART II

PART III

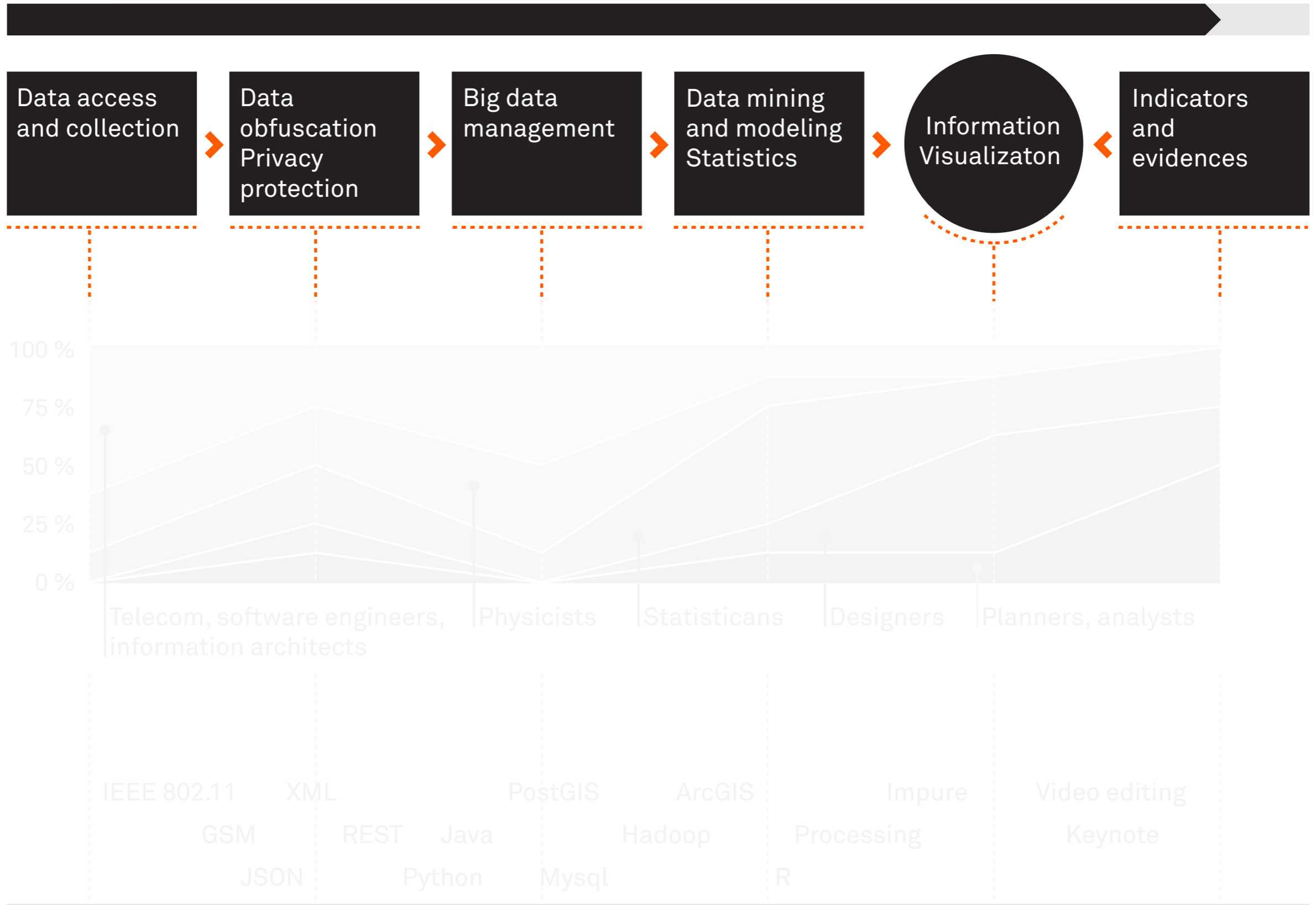
PART IV

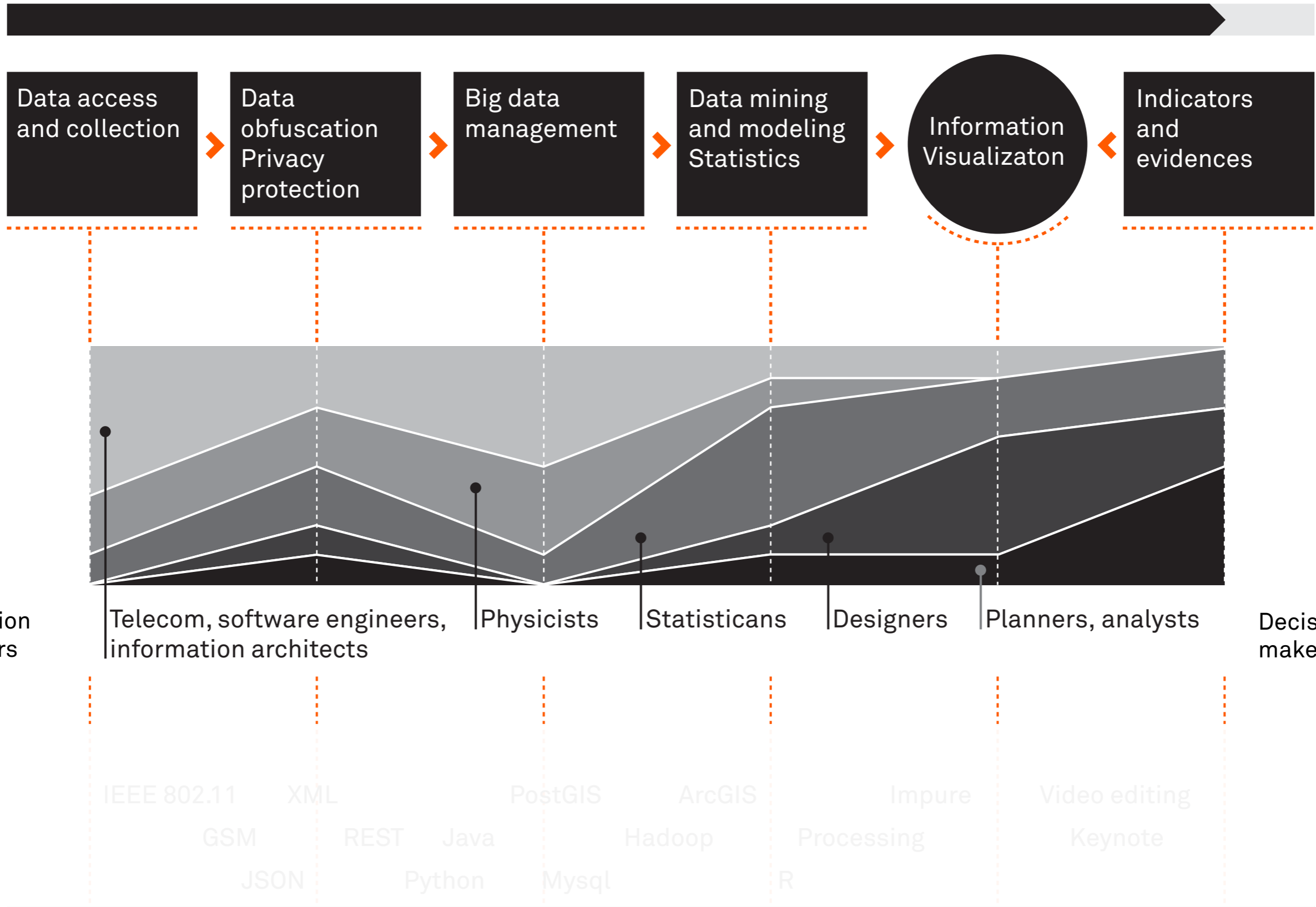
The data

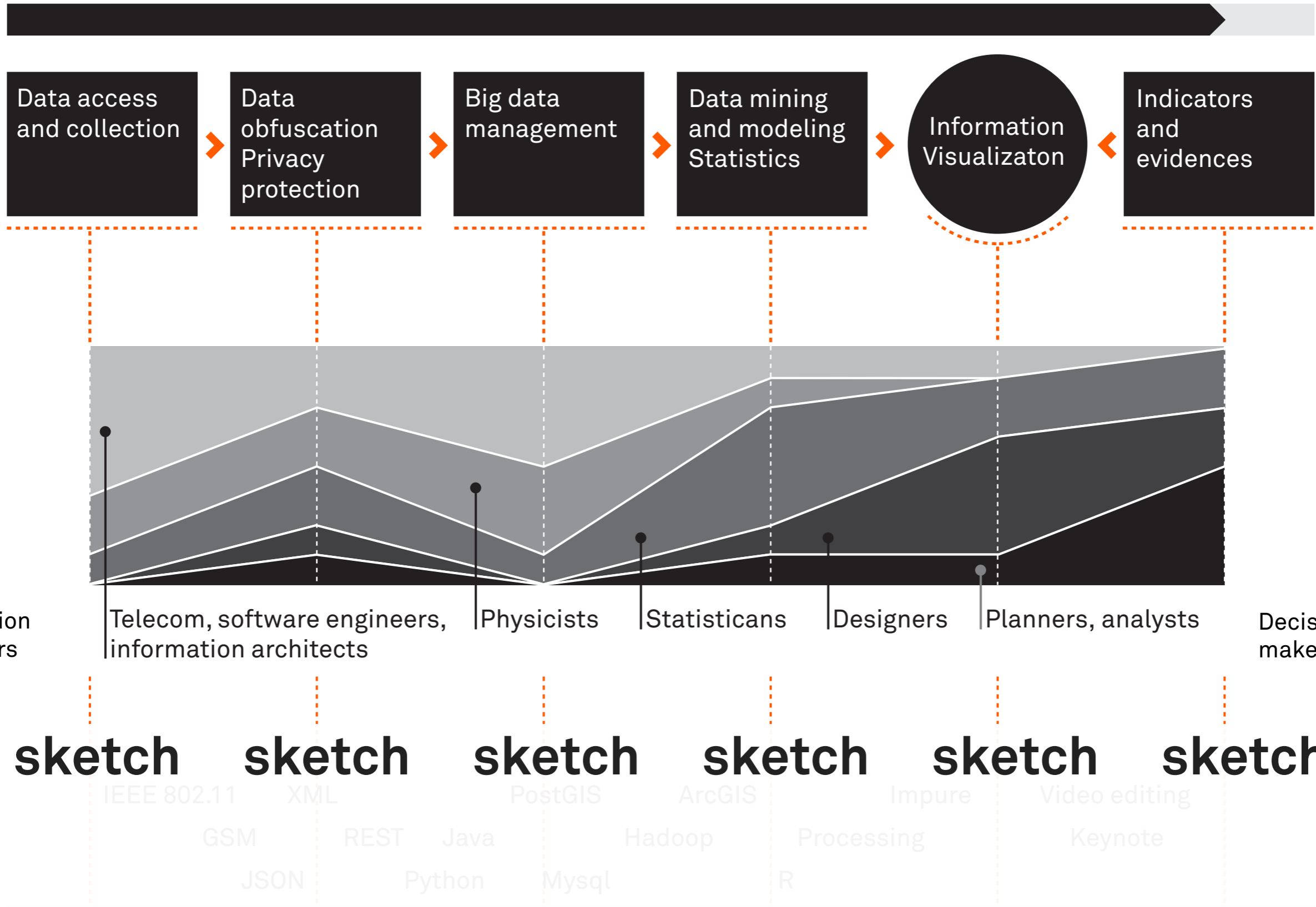
The process

The tools

Conclusions









A sketch is a rough version of a creative work, made to assist in reaching a coherent result

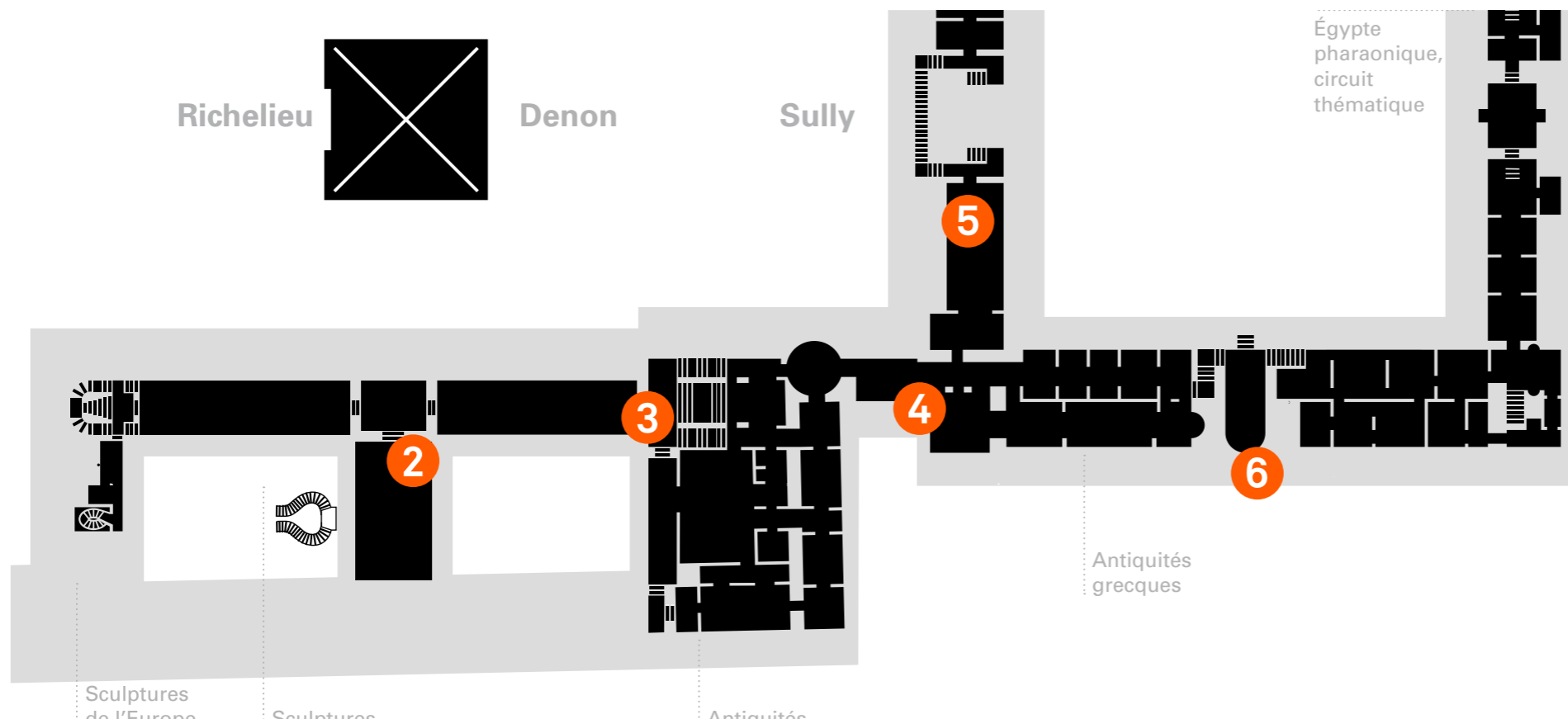
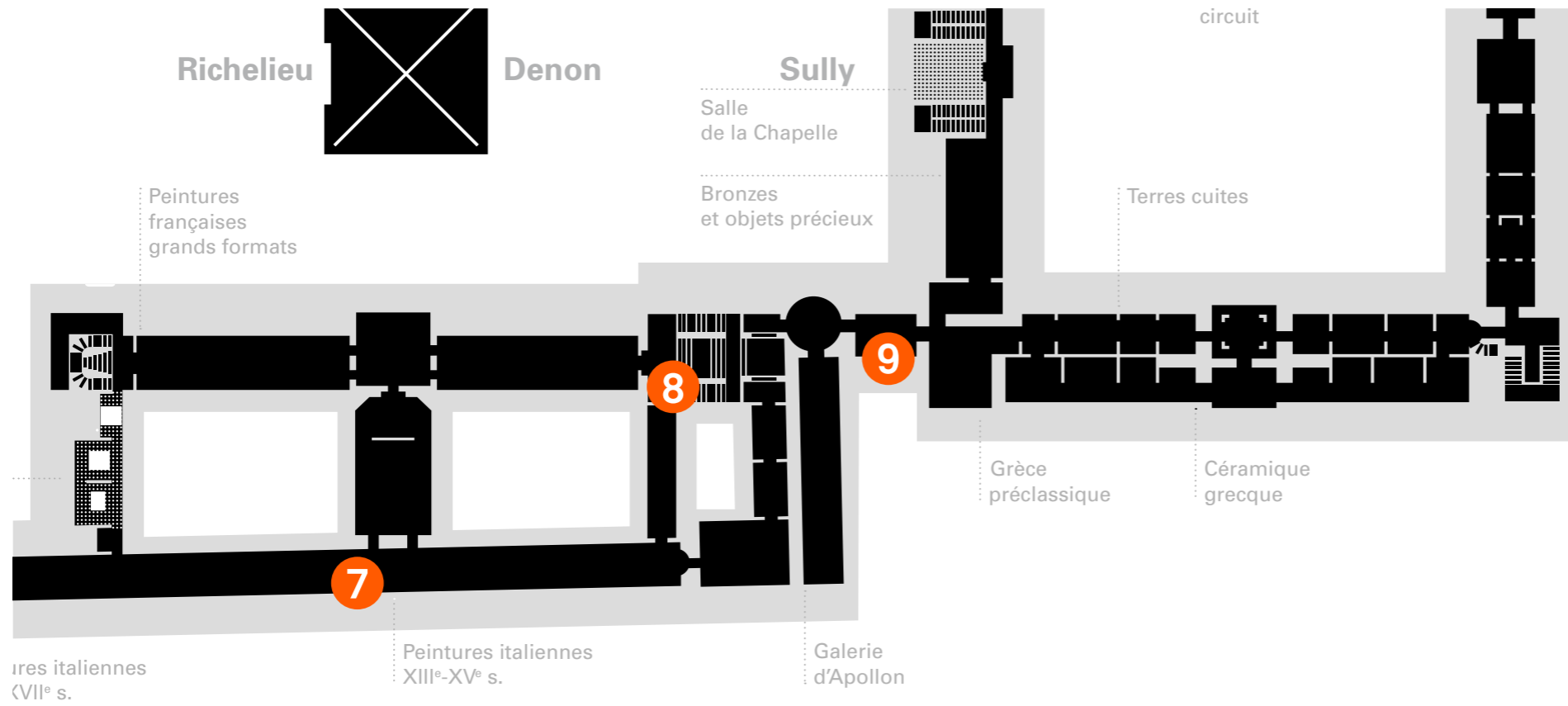


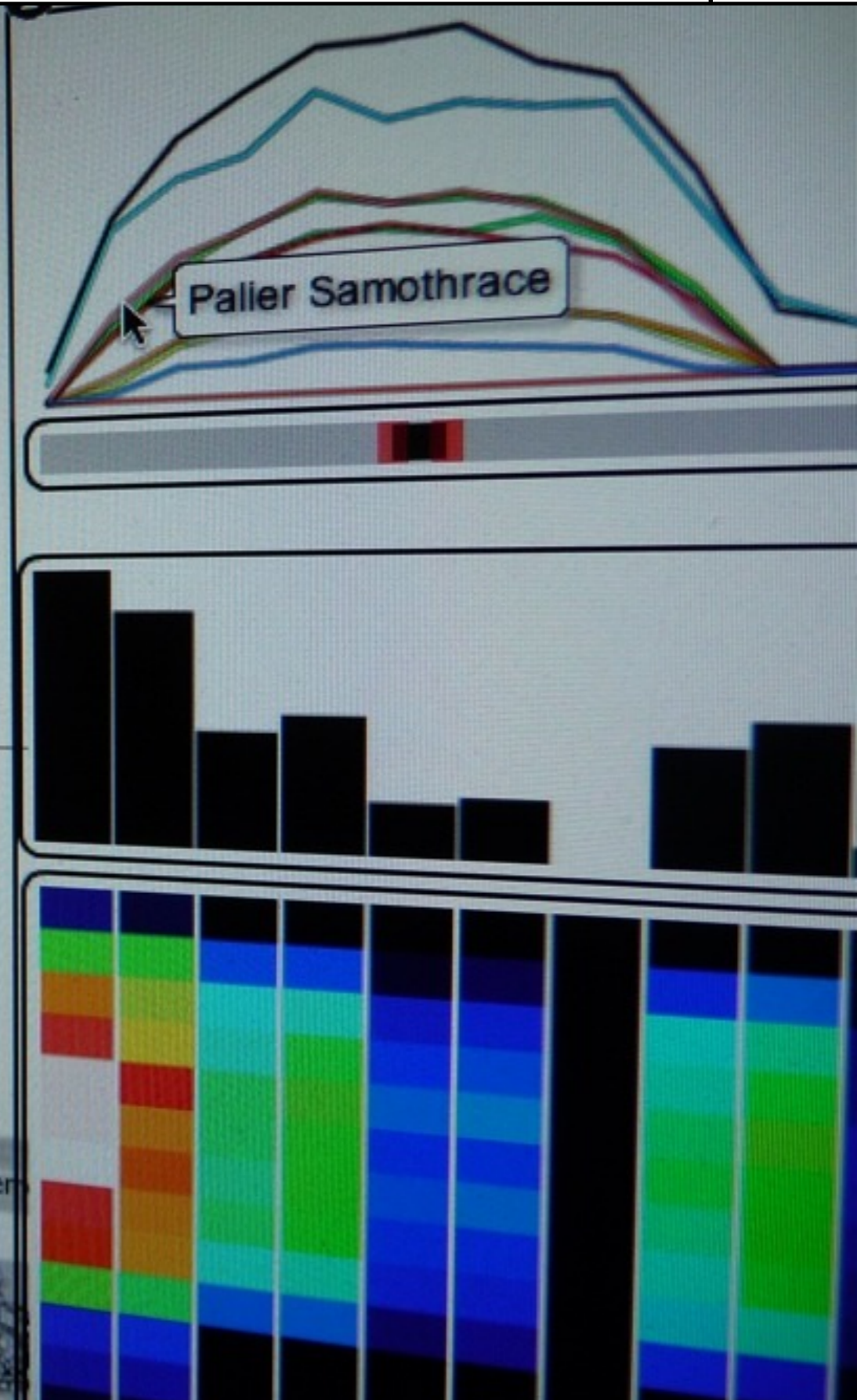
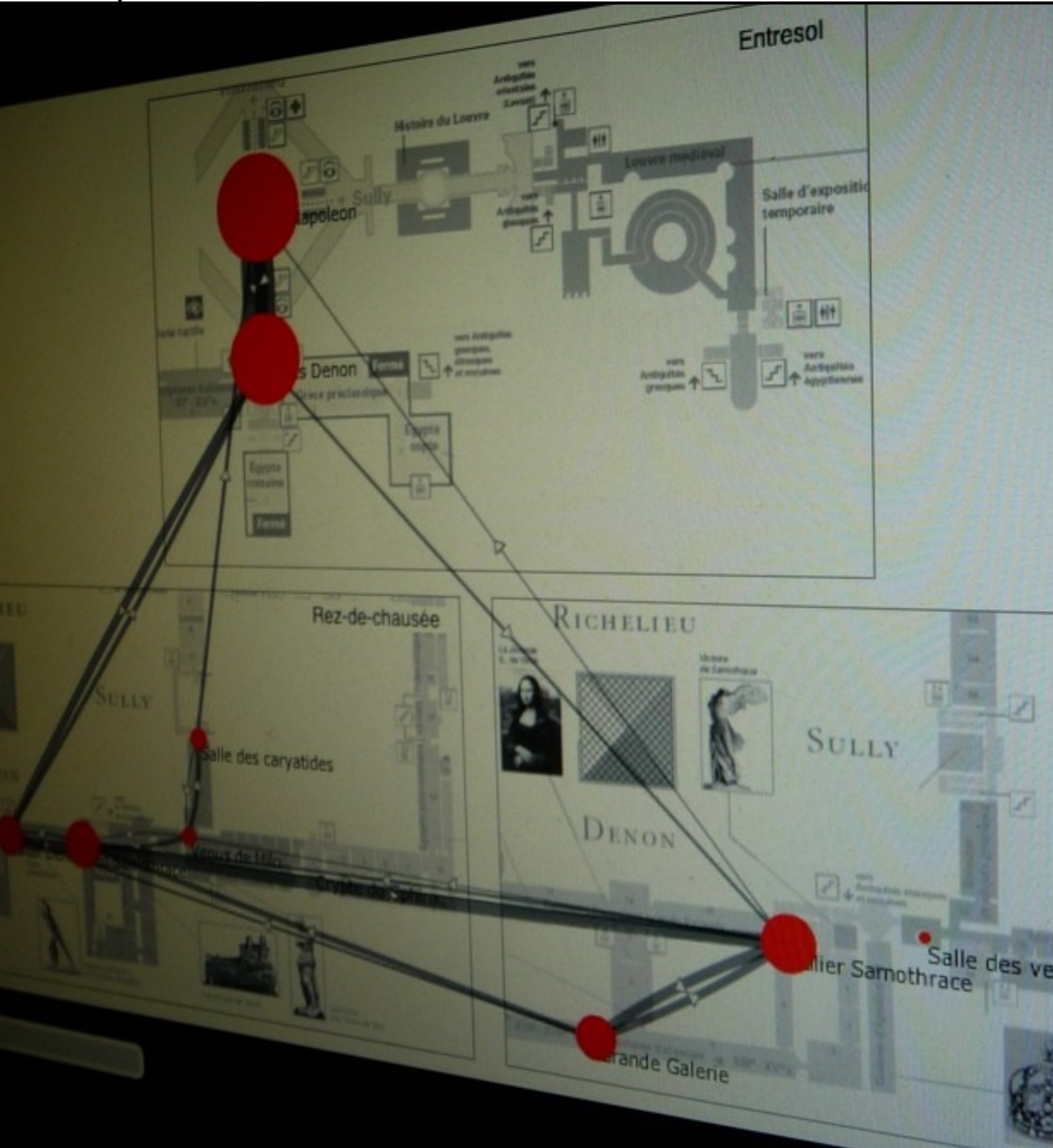




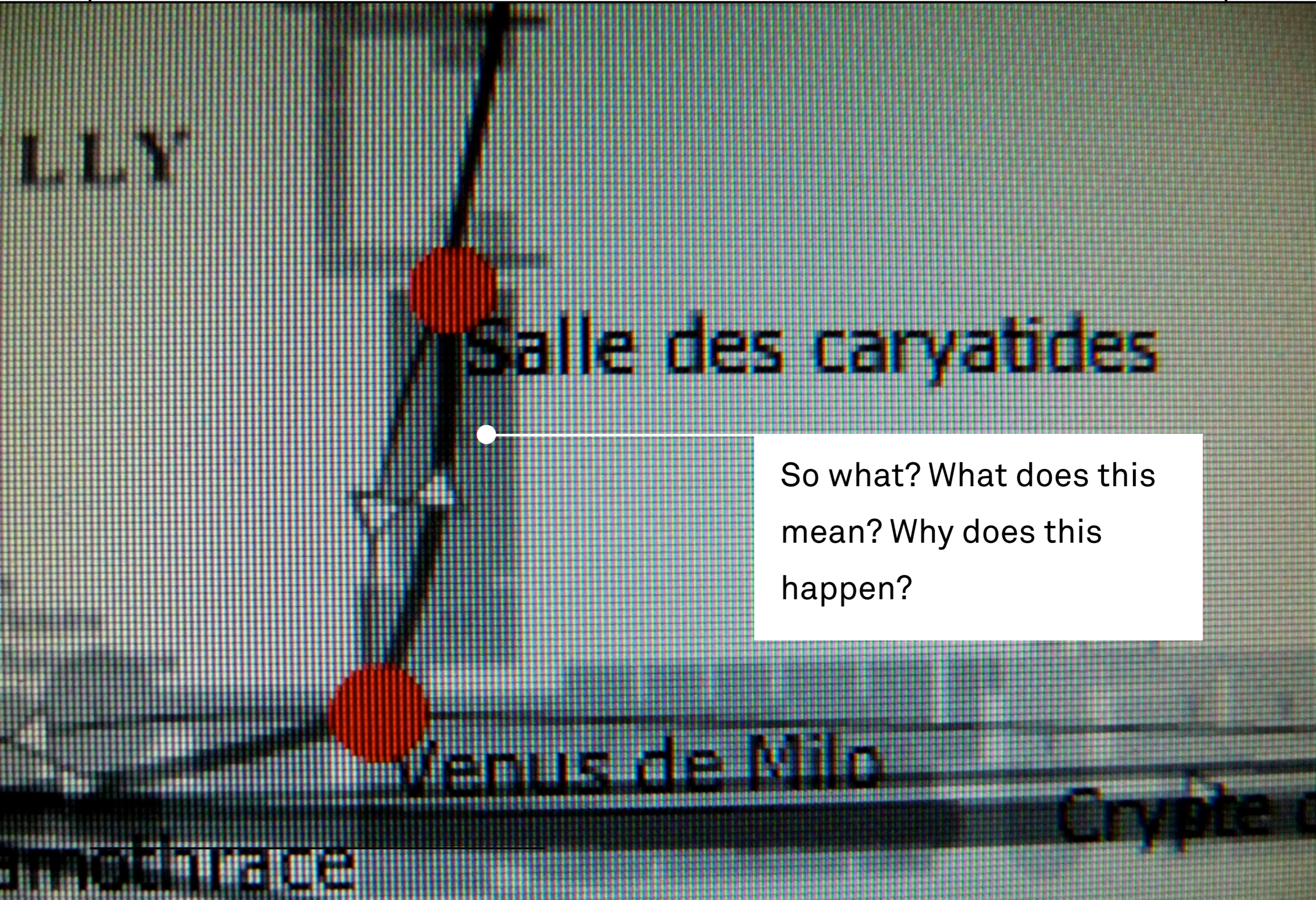


The Louvre Museum 2010 (in collaboration with BitCarrier)

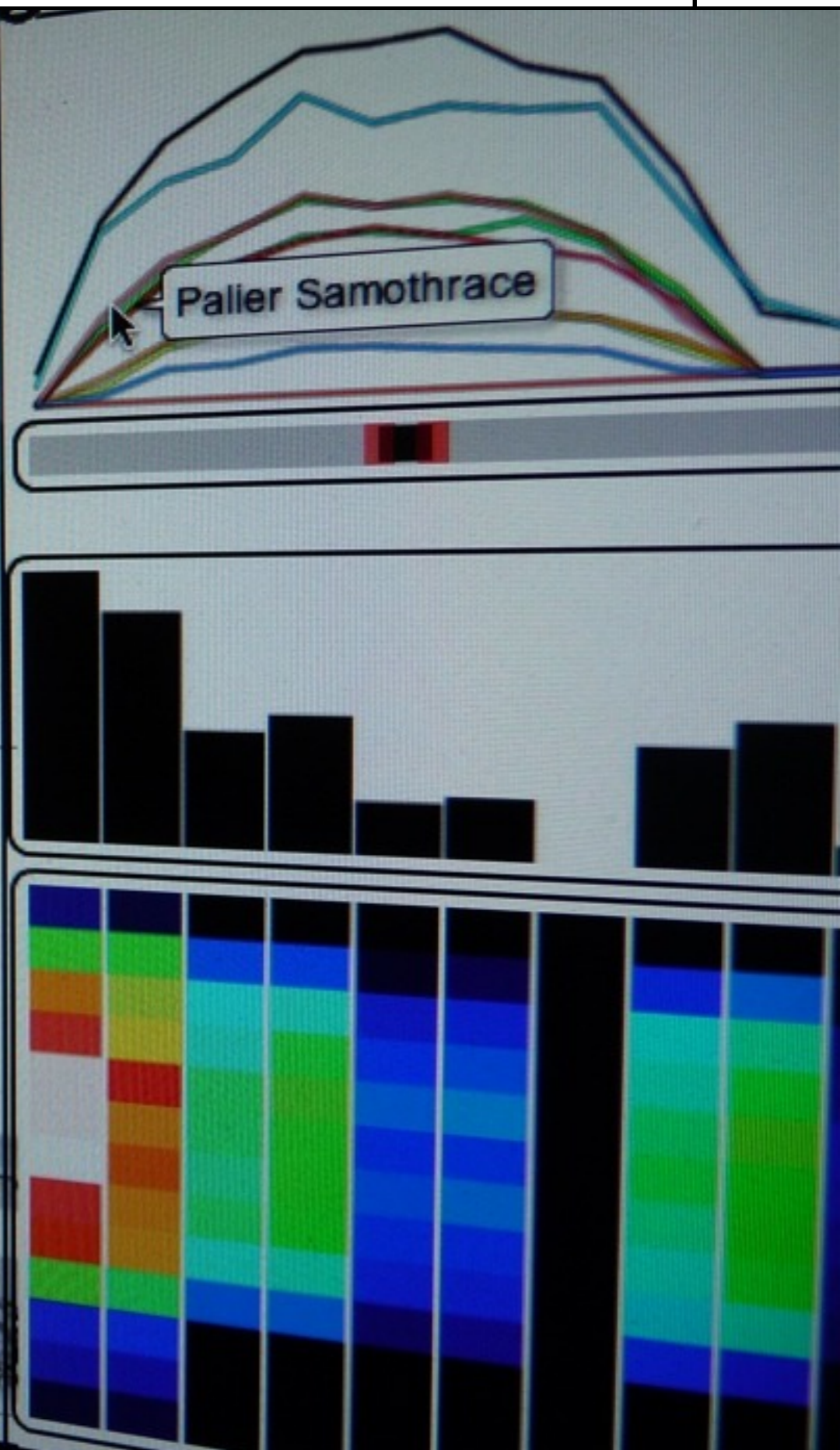
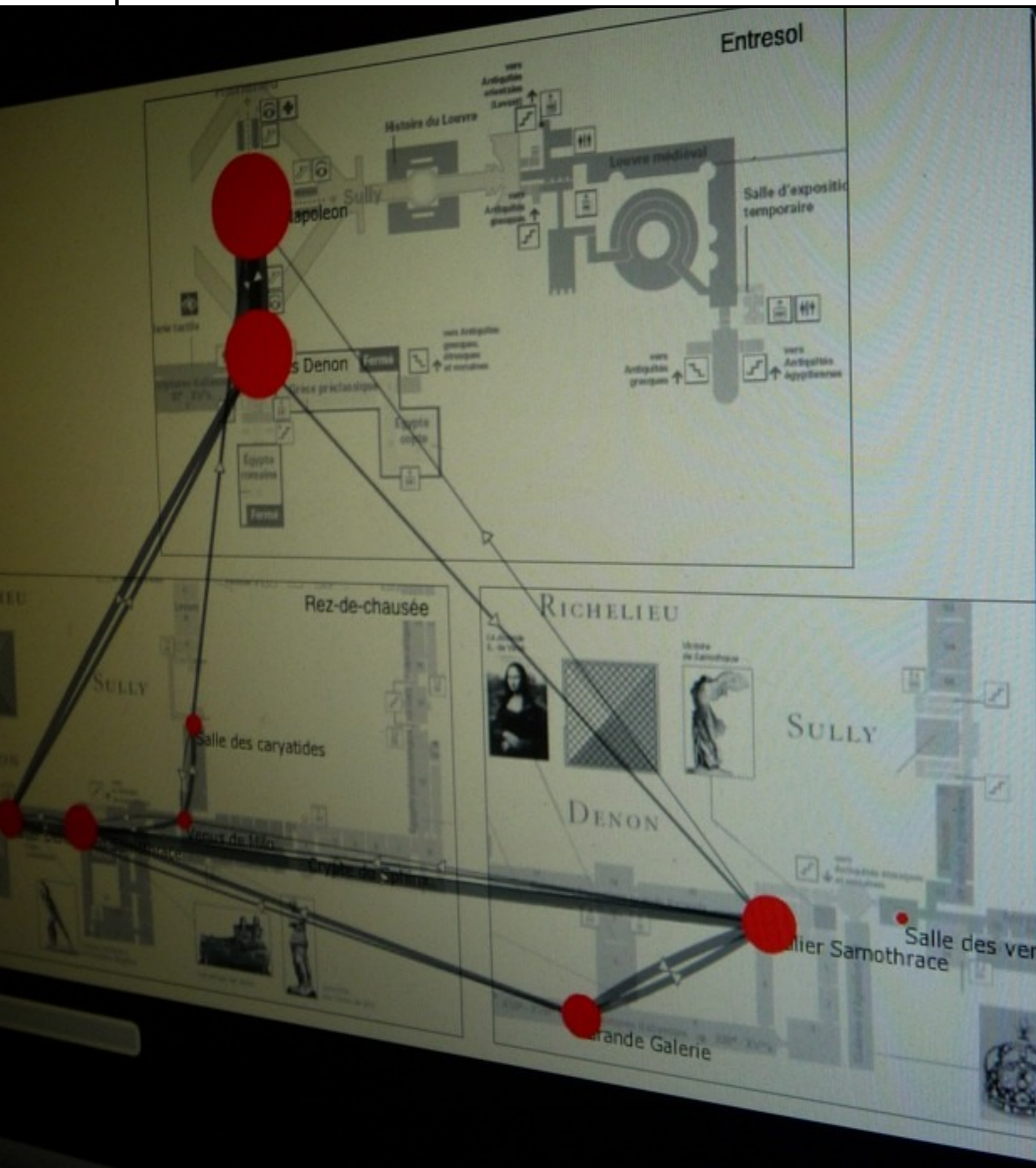








So what? What does this mean? Why does this happen?





People on the field have the experience to help contextualize the data and early results

PART I

PART II

PART III

PART IV

The data

The process

The tools

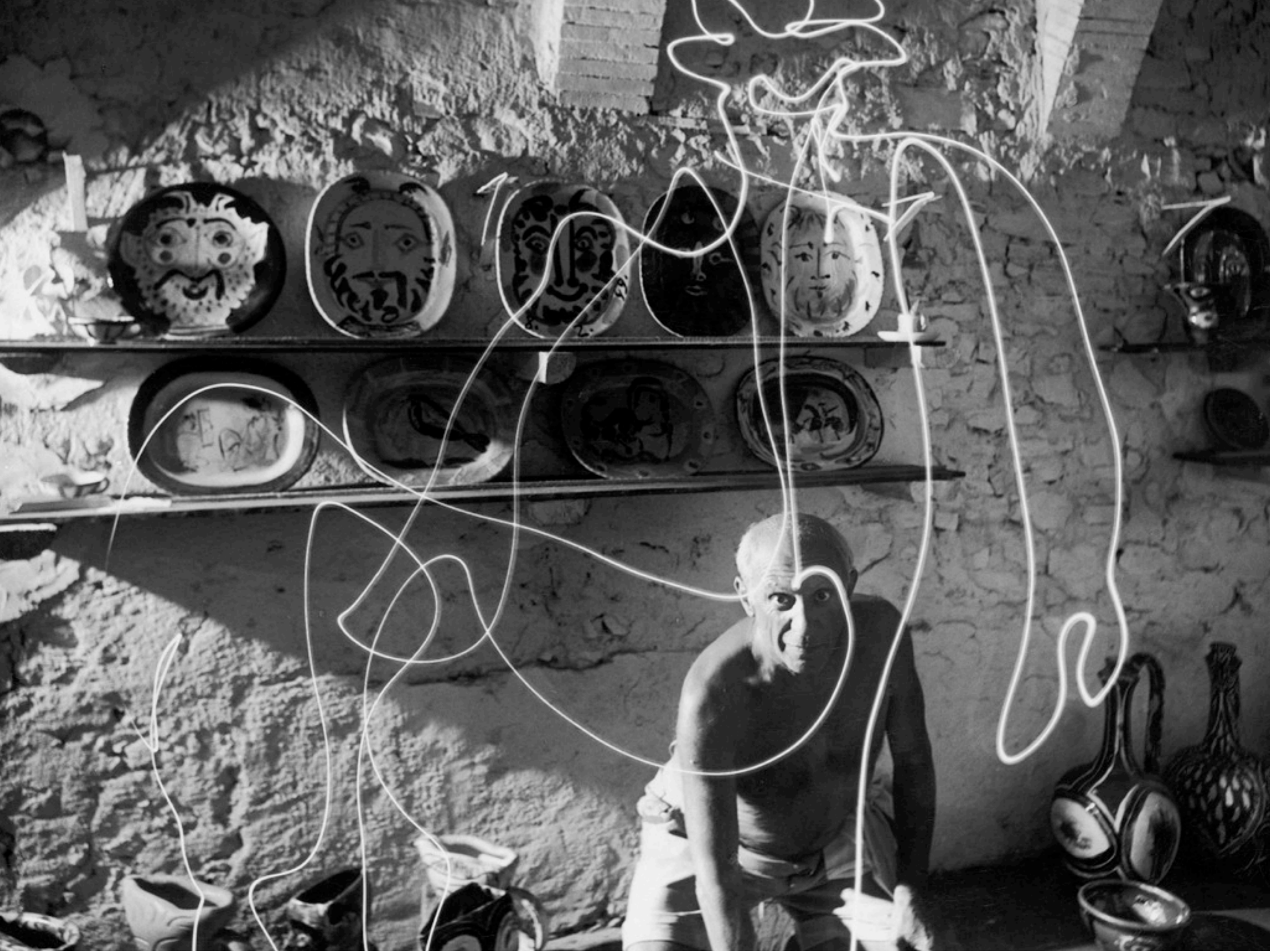
Conclusions

Tools that put power in the hands
of people that have the ideas and
knowledge





Tools to sketch with liberty





quadrigram^{BETA}

**The visual programming environment to
gather, shape, and share living data**



The screenshot displays the Quadrigram software interface. At the top, the browser-like address bar shows the project path: `/zaragoza/Network12`. The main workspace contains a workflow diagram with the following components:

- load data** (String): A node with a refresh icon, connected to an input port.
- ImportFile**: A node with a refresh icon, connected to the output of the first **load data** node.
- load data** (String): A second node with a refresh icon, connected to the output of **ImportFile**.
- Boolean**: A node with a refresh icon, connected to an input port labeled **false**.
- LoadCSV**: A node with a refresh icon, connected to the output of the second **load data** node and the **Boolean** node.
- CSV loader** (Table): A node with a refresh icon, connected to the output of **LoadCSV**.
- TableVisualizer**: A large white rectangular area on the right side of the workspace, connected to the output of the **CSV loader** node.

The bottom status bar displays the message "Project loaded OK" and includes icons for a keyboard and a mouse.

www.quadrigram.com

PART I

PART II

PART III

PART IV

The data

The process

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Conclusions



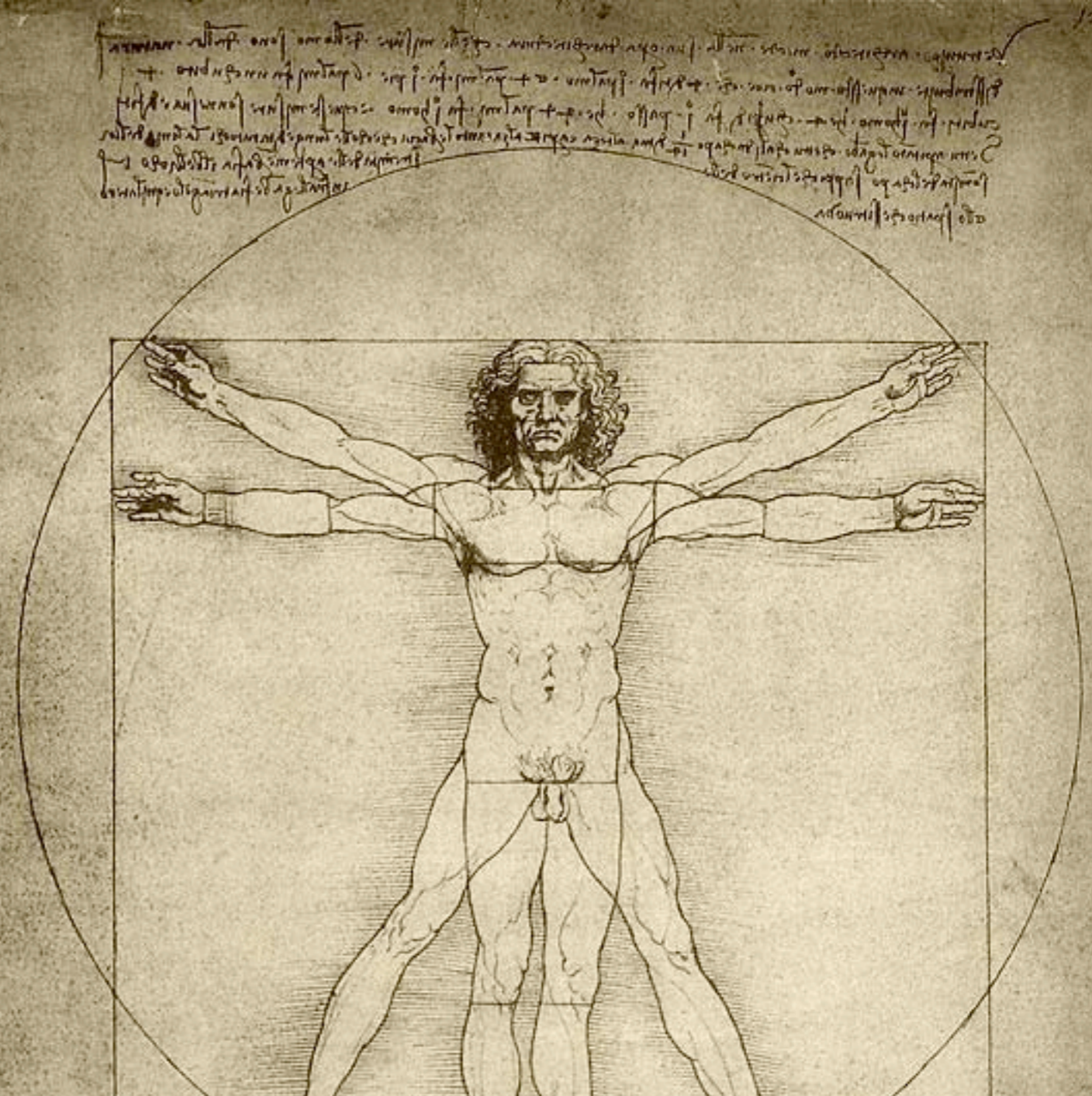
Cannot afford long processes.
Need to succeed or fail early.



Need multiple perspectives



Explore without constraints



Sketch to communicate ideas,
questions and findings

Handwritten text at the bottom of the page, continuing the script from the top section.

MERCI GRACIAS THANK YOU DANKE GRAZIE



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