



Time Machine

18 Supporting European Programs

158 Institutions in **32** countries

21 Founding Partners

A steering committee of **7** members

Time Machine FET Flagship

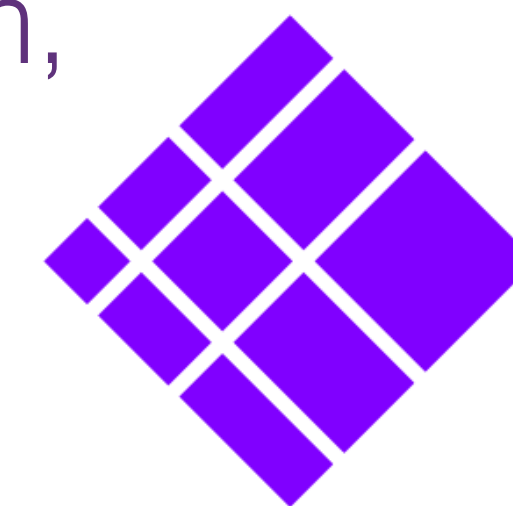
The Time Machine Flagship aims to develop a large-scale digitization and computing infrastructure to create **Big Data of the Past** based on Europe's unique patrimony.

1. **Move through time** as easily as we move through space (4D Supercomputing)
2. **Changing the scale** of research methods in **Social Sciences and Humanities** (Only 1% of data about the past currently on-line, not searchable)
3. **Simulate the future** based on the past (AI with long time series)

Through the development of new Intelligent Services, the Time Machine is expected to have a huge impact on **Artificial Intelligence** and **ICT, Tourism** and **Culture, Creative Industries, Healthcare, Education, Smart Cities** and **Policy planning**

Ongoing Time Machines in Venice, Paris, Amsterdam, Budapest and Jerusalem with national funding.

timemachine.eu



**Time
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