VISTE Project

The VISTE Project

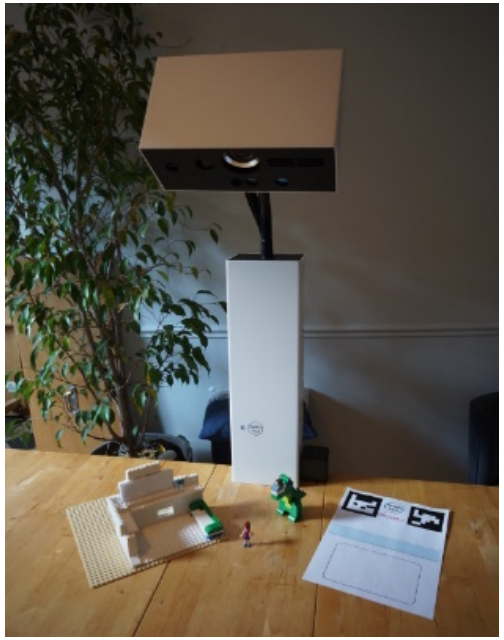
Empowering spatial thinking of students with visual impairment

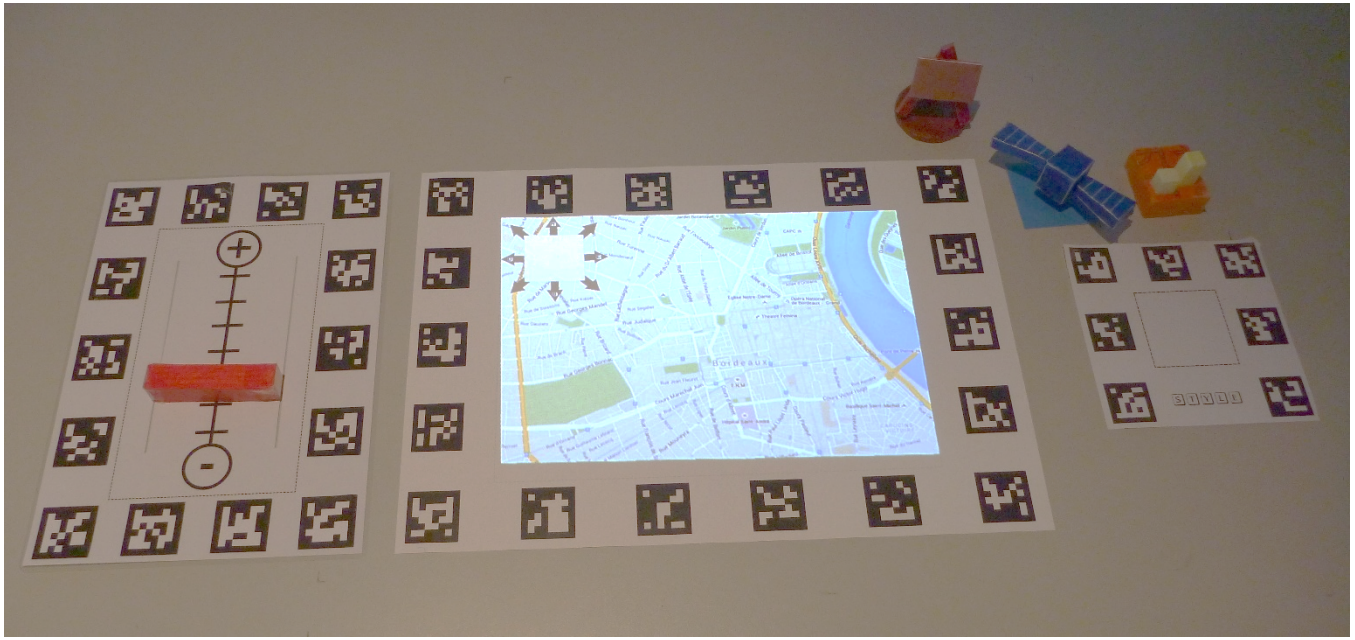
- European Erasmus+ project (09/2016 - 08/2019)
- Coordinator:
  National Technical University of Athens (Greece)
- Partners:
  - Inria (France)
  - Intrasoft International SA (Luxembourg)
  - Casa Corpolui Didatic Cluj (Romania)
  - Liceul Special pentru Deficienti de Vedere Cluj-Napoca (Romania)
  - Eidiko Dimotiko Sxolio Tiflon Kallitheas Athens (Greece)

VISTE Objectifs

- Collaborative learning of spatial thinking for children with and without visual impairments aged 9 to 15
  - Design of adapted learning activities
  - Design an implementation of an augmented reality prototype to support these activities

VISTE:
augmented reality map concept





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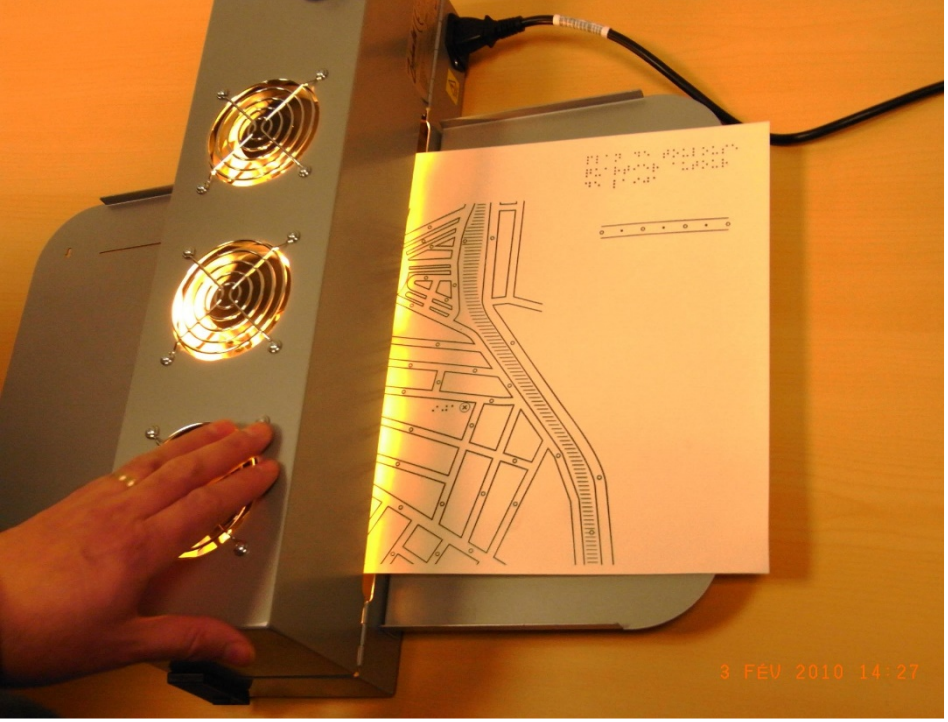
Chatain, J., et al. (2015). Exploring input modalities for interacting with augmented paper maps.

Existing tactile and interactive maps for visually impaired people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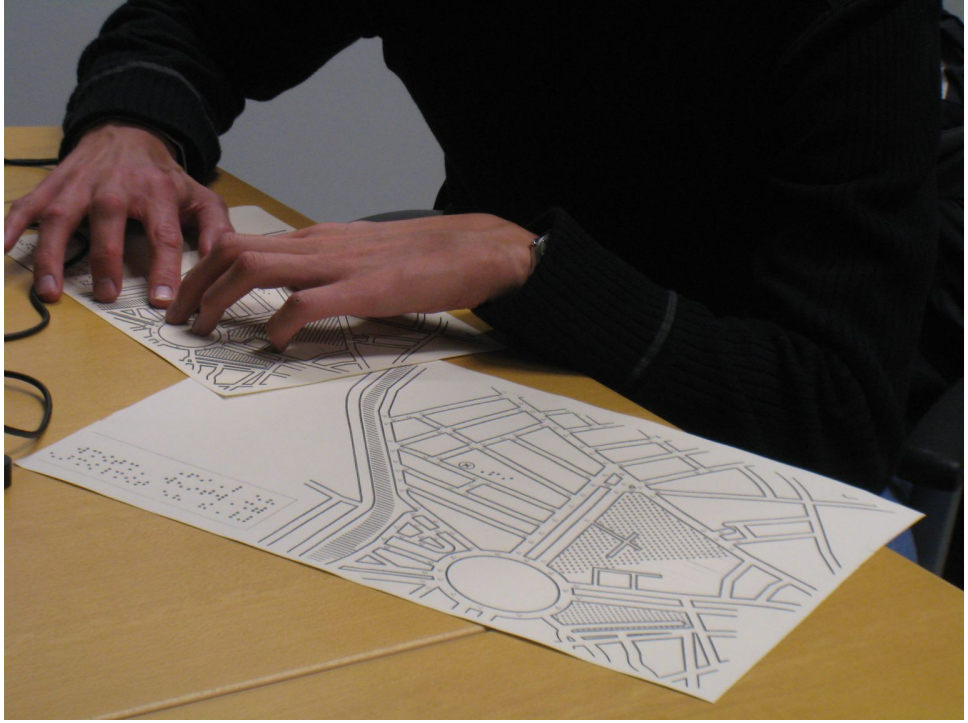

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LILONGWE
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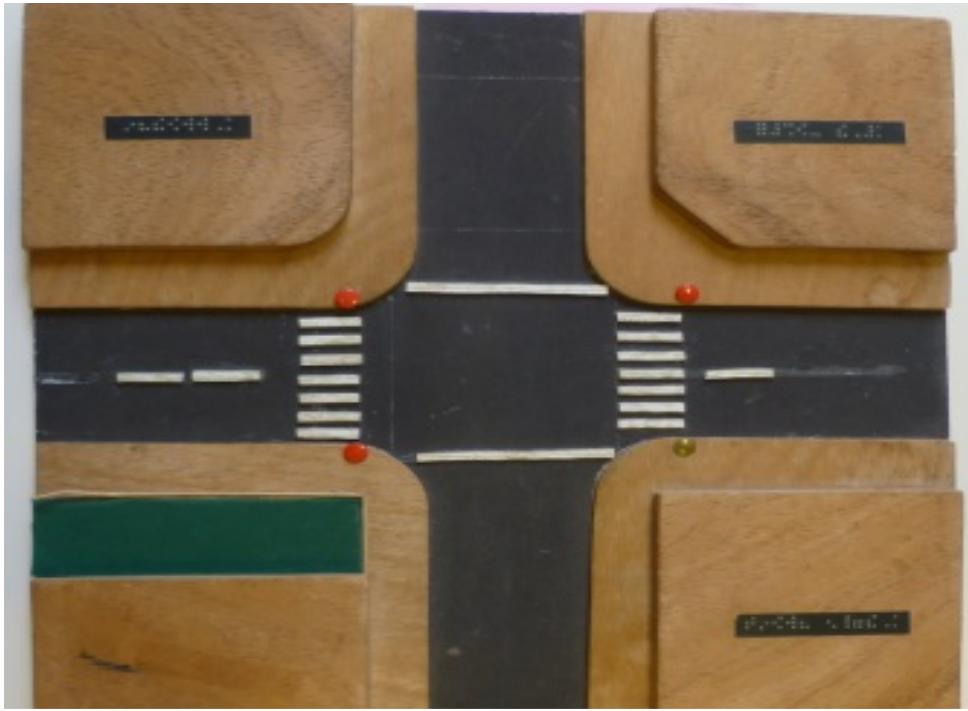

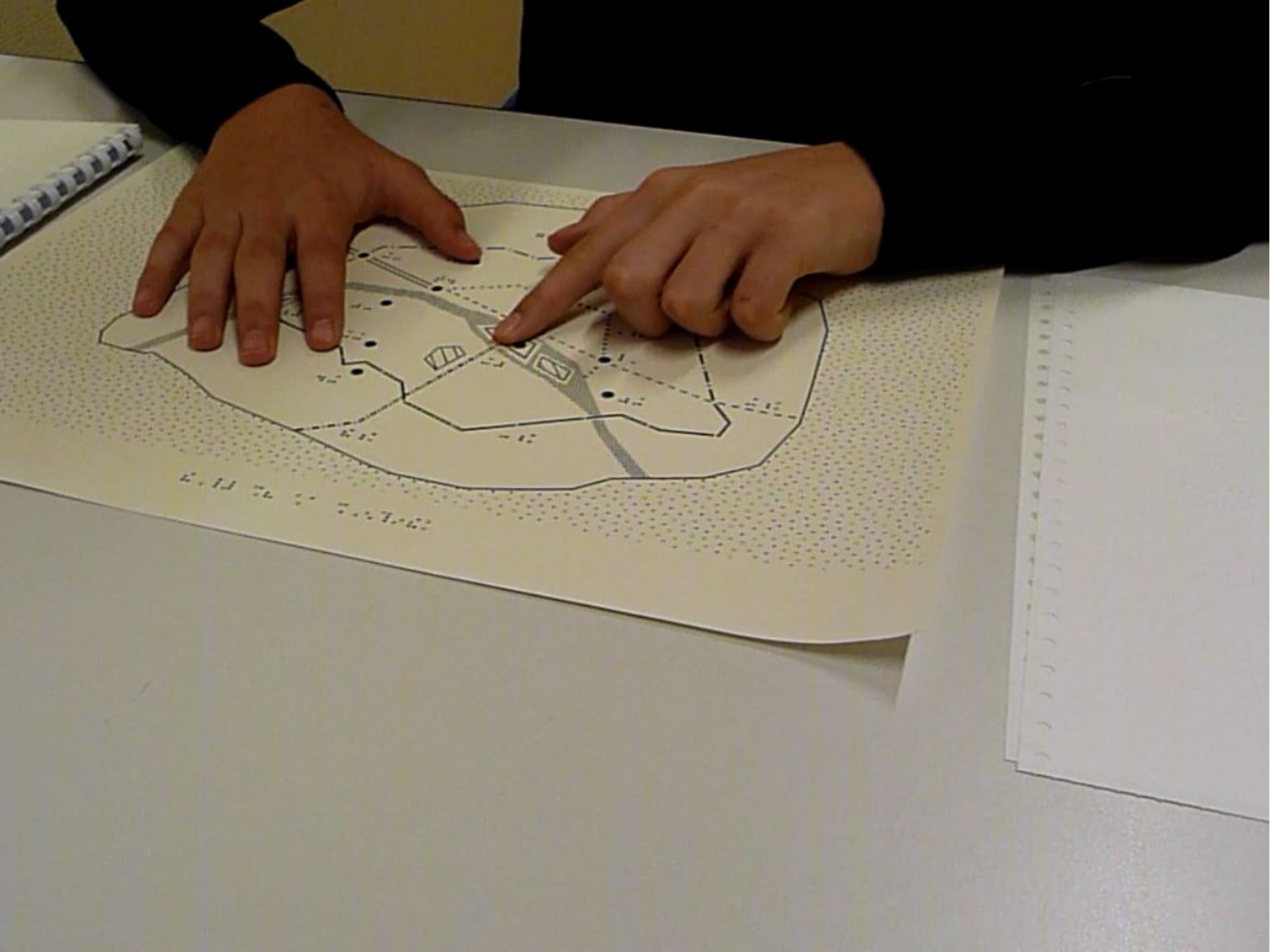

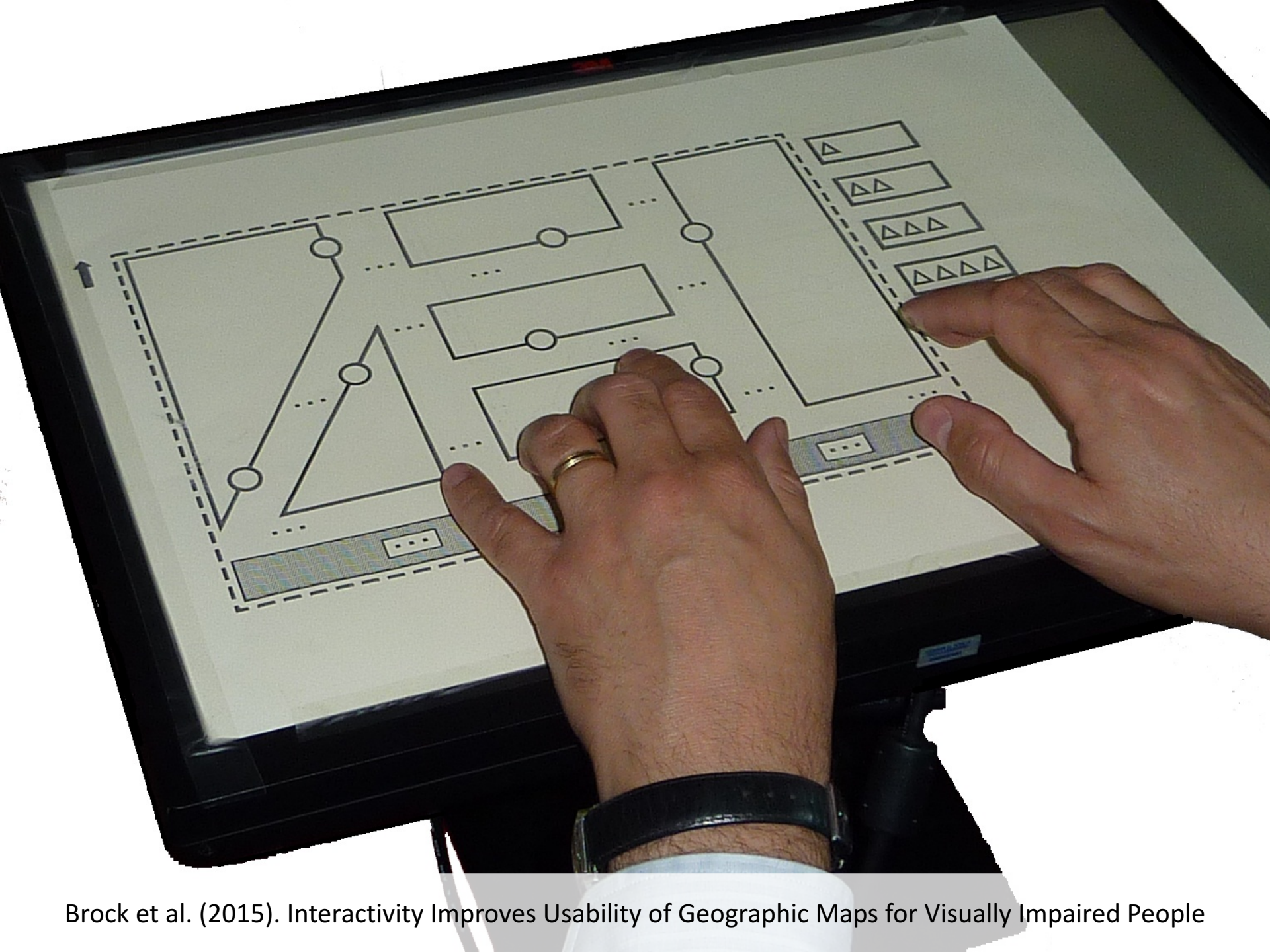

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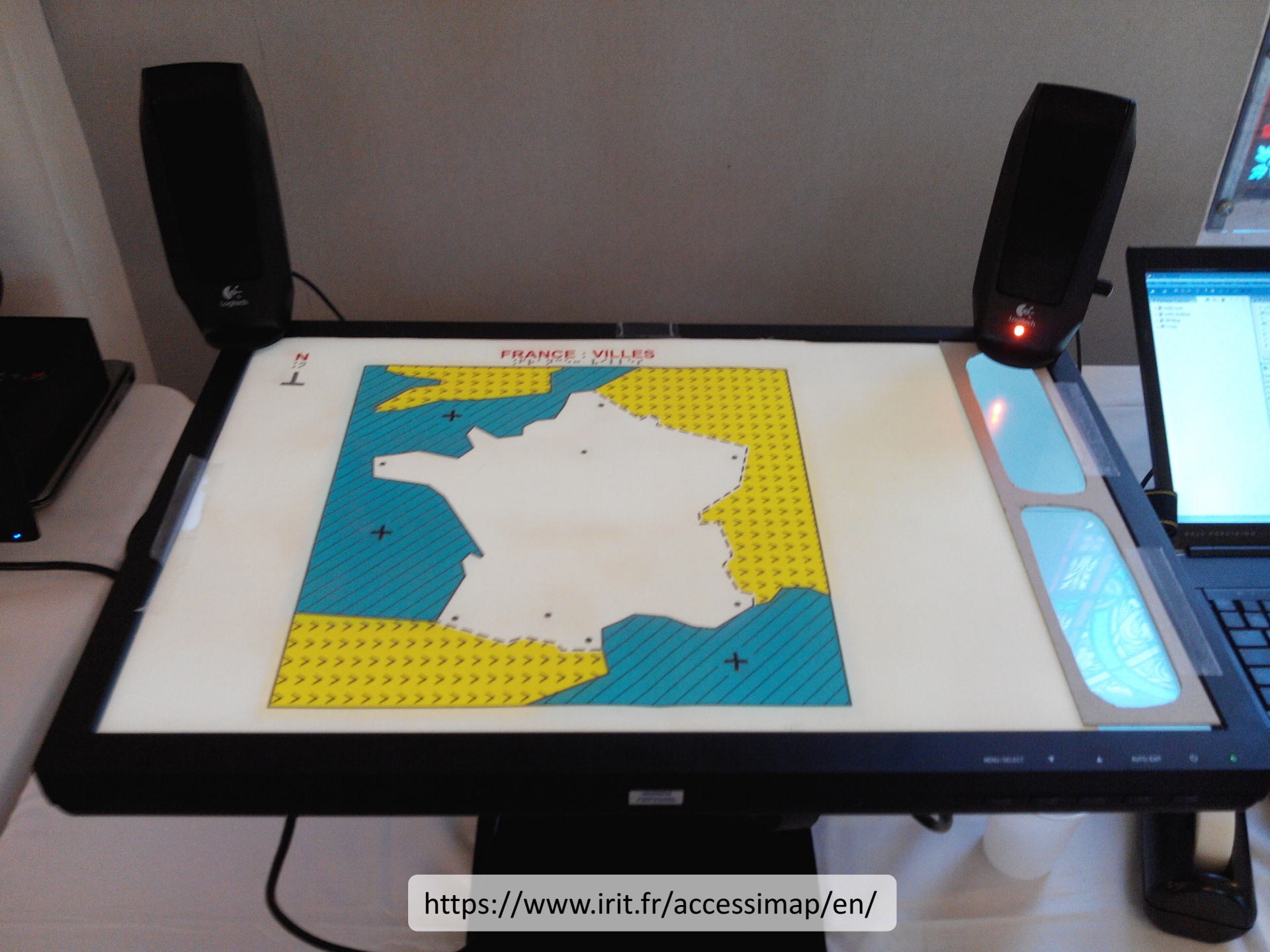

https://www.irit.fr/accessimap/en/