

GERT-JAN BURGERS

# Heriland. Cultural HERItage and the planning of European LANDscapes

AMSTERDAM

**CLUE+**

RESEARCH INSTITUTE FOR CULTURE, HISTORY AND HERITAGE



UNIVERSITY  
AMSTERDAM

**SPIN** LAB

SPATIAL INFORMATION LABORATORY

## **Call: Marie Curie** European Training Network

Network of 10 institutions (+ multiple partners, incl. Unesco, EC Joint Research Center, NGO's, SME's, governmental agencies) offering a joint training programme for PhD students

### Central aims Heriland:

- to define, evaluate and anchor a new, pan-European standard in cultural heritage management, embedded in spatial planning and design
- to build a sustainable pan-European training network in heritage planning;

# TRADITIONAL HERITAGE MANAGEMENT

## AMSTERDAM, ROYAL PALACE



NEW PARADIGM: HERITAGE THROUGH THE  
LENS OF LANDSCAPE

AMSTERDAM, WESTERGASFABRIEK -  
FORMER POWER PLANT



Themes central to  
research and training:  
Societal Challenges

## **The Spatial Turn**

**Democratization**

Heritage Planning

All ESR's have a spatial orientation; they all have a theoretical, methodological and operational part (testing) and in the end result in policy.

**Changing environments**

**Digitization**

**Shifting demographics**

# SKILLS

- Theoretical (e.g. societal challenges, heritage as landscape)
- Methodological (e.g. value assessment, planning and design methods; geodesign)
- Operational (e.g. applying tools, mediation techniques)
  - And also: entrepreneurial, communication, dissemination, teaching, leadership,

## ***Rome and Newcastle***

**Collaboration in joint , real-life assignments of heritage planning and design, commissioned by societal partners (e.g. municipality, heritage board, commercial partner). They cooperate with public and private stakeholders, including citizen groups and prepare concrete plans and policies to guide the local spatial (heritage) transformations.**

# LIVING LAB ROME TESTACCIO





Screenshot Reset Demo

Testaccio

Locate me

Visible

Available

Photo

- ESRI Imagery World online layer -
- 1888 Roma Stabilimenti di Mattareo -
- Area Progetto spazi interni pubblici -
- Area Progetto Strade -
- Museo diffuso -

- Roman Period Republic and early in Roman Period Republic and early -
- Roman Period Late map (4) Roman Period - FROM: 27 BC-TOL -
- Medieval period (7) Medieval Period - FROM: 500-TOL -
- Early Modern period (10) Early Modern Period - FROM: 1667 -
- Modern period reurbanisation (13) Modern Period Reurbanisation - FRI -
- After 1962 (16) After 1962 - FROM: 1962-TOL: 19 -
- 21st century (18) 21st century - FROM: 2000-TOL: 3 -
- 1551 archaeological map by Bufalini Medieval Period - Contemporary Ca -
- 1574 archaeological bird's eye view Roman Period - Reurbanisation -
- 1575 bird's eye view by Carcano Medieval Period - Contemporary Ca -
- 1618 bird's eye view by Gruber -

Screenshot Reset Demo

Testaccio

Locate me

Available

- 1736/44 map by Nelli Early Modern period - Contemporary Car -
- 1748 small map by Nelli Early Modern period - Contemporary Car -
- 1761 bird's eye view by Vasi Early Modern period - Contemporary Car -
- 1817 map by Olivieri Early Modern period - Contemporary Car -
- 1835 map by Trulsi and environs Early Modern period - Contemporary Car -

- 1832 archaeological map by Carini Roman Period - Archaeological remains -
- 1870 Catasto Modern Period - Reurbanisation - Conte -
- 1871 flood map by Partini Modern Period - Reurbanisation - Conte -
- 1873 development map by Micheletti Modern Period - Reurbanisation - Conte -
- 1882 development anonymous map Modern Period - Reurbanisation - Conte -
- 1882 map by Direzione generale del censo Modern Period - Reurbanisation - Conte -
- 1883 development map by LE Martelli Modern Period - Reurbanisation - Conte -
- 1888 transportation anonymous map Modern Period - Reurbanisation - Conte -
- 1889 map by Virani Modern Period - Reurbanisation - Conte -
- 1896-1901 archaeological map by Lanca Roman Period - Archaeological remains -
- 1908-09 military map by Istituto Geogra Modern Period - Reurbanisation - Conte -
- 1919 aerial photograph by Nistri Modern Period - Reurbanisation - Conte -
- 1922 map by Officine cartografiche delis -

Screenshot Reset Demo

Testaccio

Available

- 1883 development map by LE Martelli Modern Period - Reurbanisation - Conte -
- 1884 development map by Comune di R Modern Period - Reurbanisation - Conte -
- 1888 transportation anonymous map Modern Period - Reurbanisation - Conte -
- 1889 map by Virani Modern Period - Reurbanisation - Conte -
- 1896-1901 archaeological map by Lanca Roman Period - Archaeological remains -
- 1908-09 military map by Istituto Geogra Modern Period - Reurbanisation - Conte -
- 1919 aerial photograph by Nistri Modern Period - Reurbanisation - Conte -
- 1922 map by Officine cartografiche delis Modern Period - Reurbanisation - Conte -
- 1924 military map by Istituto Geografico Modern Period - Reurbanisation - Conte -
- 1926 transportation map by Gilardi Modern Period - Reurbanisation - Conte -
- 1930 transportation map by A.T.A.G. Modern Period - Reurbanisation - Conte -
- 1931 development map by Grafica Roma Modern Period - Reurbanisation - Conte -
- 1931 development map by Treves, Trecc Modern Period - Reurbanisation - Conte -
- 1962 map by Morand After 1962 Reurbanisation - Contempor -
- 1965 map by De Agostini After 1962 Reurbanisation - Contempor -
- 2012 archaeological map by Carandini Roman Period - Archaeological remains -
- 1825 ATSO After 1962 Reurbanisation - Contempor -

Name: 1884 development map by Comune di Roma  
 Category: Modern Period - Reurbanisation  
 SubCategory: Contemporary Plan  
 Description: Development plan of 1884 with projects executed after 1870

