### LAND REGISTRY & CADASTRE IN EUROPE

a (very) short commented history based on ELRN FACT SHEETS and other sources

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## WHY TO MEASURE?

- to establish territorial limits, for protection and privacy (not only humans do that)
- to have a taxation basis

to establish the extent of the property right



## WHY TO REGISTER?

 to protect and preserve (juridical operations occur much more often than technical ones)

- to avoid conflicts
- to add value
- to help the State to collect taxes(?)





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## ANTIC HISTORY

#### HAMMURABI CODE (1172 BC)

NIPPUR MAP ON CLAY TABLET (1500 BC)

PYLOS TABLETS (SEC. III BC)

ROMAN CADASTRAL MAPS









# MEDIEVAL EUROPE

- 1086 AC DOMESDAY BOOK ENGLAND,
- german peoples first demarcation between indefeasible ownership and jointly ownership of land
- REPUBLIC OF MILAN first cadastre, due to complains it raised it was applied almost 60 years later, although out of date.
   Therefor it was named "the cadaster of pain"
- 1861-1864 Lithuania part of Kingdom of Sweden at that moment – different scales surveys
- 1858 Torrens registration system fast evolution in Europe.
- 17 aprilie 1720, Malegnano cadastre's date of birth in Europe, work completed no later than 40 years, in 01.01.1760



William the Conquerer



# **MODERN ERA**

- closer relation between cadastre and land registry without losing identity. WHY?
  - The land and tenure may evolve differently. A plot could be adjusted without any modification of tenure in essence as well as the rights could be modified without affecting the plot technically.
  - Land registry systems ensure a continuos judicial evolution of the property , with very important consequences regarding the security of civil traffic.
- different purposes, common final outcome for cadastre and LR a complete image of the real estate, built by legal grounds and spatial information

#### COMPLEMENTARY RELATION OF CADASTRE COMPLEMENTAR RELATION OF COMPLETE MARY RECATION OF CADAGARE AND CANEREGISTRY FOR COMPLETE MARE OF THE REAL **IMAGE OF THE REAL ESTATE**



## **RELEVANT CHANGES**

- multipurpose cadastre
- direct connection between cadastre and land registry, both under the same authority
- technological improvements (higher precision, faster outcomes)
- legislative modification => toward title system
- confusion between different functions of cadastre and land registration should be avoided



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## A MATTER OF SEMANTICS

- ♦ is "land registration" the same as "registration of land"?
- Example: land registrars = registradores de la propiedad
  = property registrars
- misleading terms may lead to inappropriate decisions/regulations



# THE MAP IS NOT THE TERITORRY

- a metaphor used in psychology to express that any map is just a systematic and rudimental abstract representation of reality which is more complex than that.
- the "reality" is given by the entire elements who build it, used in the right way. Any misunderstanding or lack of information will deform it.
   Example: overlapping.
- superficial solutions may lead to good results in a short run, but are dangerous in the long run
  - "balloon" principle in the legal matters
  - Iegal continuity v/s first registration concept



# THE MAP IS NOT THE TERITORRY

superficial solutions may lead to good results in a short run, but are dangerous in the long run

- affecting the civil traffic:
  - decreasing investments,
  - slowing down the transactions flow,
  - increasing the expenditure in line with the risk of transaction, etc
- losing confidence in the system
- decreasing the value of assets with important influence in banking area
- overloading the court
  - "balloon" principle in the legal matters
  - legal continuity v/s first registration concept

## HOW LR & CAD ARE INFLUENCED

- technological developments
- geopolitical strategies
- local traditions







#### 1800—<mark>1820</mark>—1832—1971—1993—1995—1998—2004→













#### 1800—1820—1832—1971—1993—1995—1998—<mark>2004</mark>→





1800—1820—1832—1971—1993—1995—1998—2004--?
 ONCLUSIONS(?):

there are countries maintaining CAD & LR separately

- where incorporated CAD & LR systems:
  - mostly administrative procedure
  - mostly under other authorities than judicial
  - transfer from judicial to administrative authorities
  - two categories of countries:
    - countries with traditional integrated systems (Finland, Luxembourg, Netherlands)
    - countries suffering recent geopolitical modification





### **THANK YOU!**

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