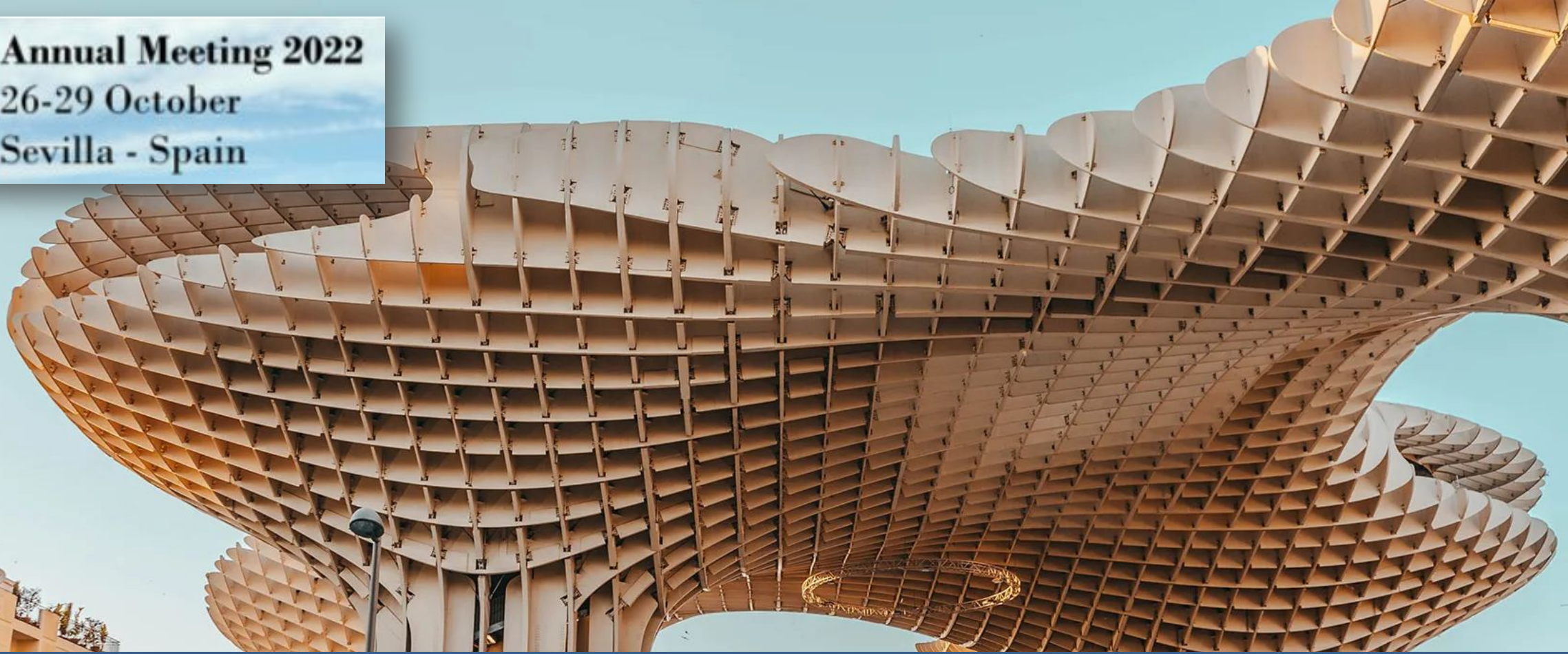


**FIG**  
Commission 7  
**Annual Meeting 2022**  
26-29 October  
Sevilla - Spain



**CLGE, working for the profession, in Europe**

**Matjaž GRILC, Chair of IG-PARLS**



# Leading Surveyors Association

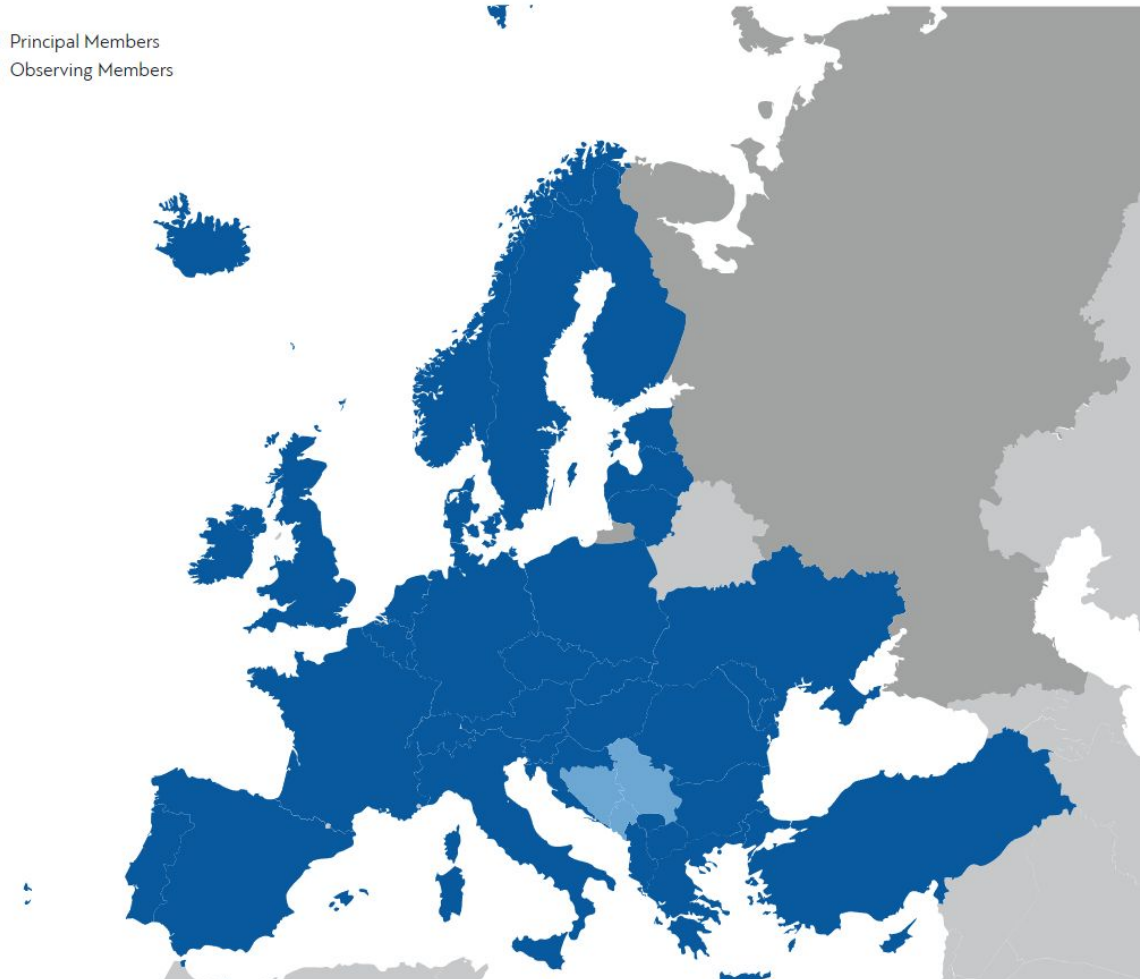
- **38 Member countries**
- + 3 Observing members
- 27 EU Members States
- >> 100.000 Surveyors



- **Requires close cooperation**
  - **FIG**, YSEN, ...
  - EuroGeographics, PCC
  - European Bodies
  - National Associations

Members Map

- Principal Members
- Observing Members





## IG-PARLS

### Interest **G**roup of **P**ublicly **A**ppointed and **R**egulated **L**iberal **S**urveyors



1997



2007



IG-PARLS

2010

- IG-PARLS is a group of European **Private Surveyors** working in countries where the STATE delegates specific roles and responsibilities to the profession.
- Our main goal is to promote the system of the **independent surveyor** working as a public officer or appointed by the public authority.





## IG-PARLS MEMBERS (11)

- Austria, Belgium, Bulgaria, Croatia, Denmark, France, Germany, Luxembourg, Slovenia, Spain and Switzerland



## IG-PARLS LEADERSHIP

- Matjaž GRILC (Slovenia) – Chair of IG-PARLS
- Thomas JACUBEIT (Germany) – Vice Chair





The **Council** of European Geodetic Surveyors

**Comité** de Liaison des Géomètres Européens



**WORKING for the PROFESSION**

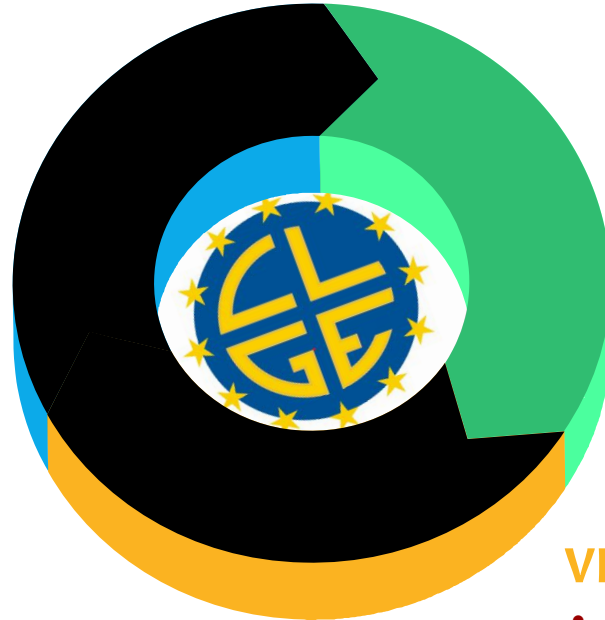
**HOW?**



CLGE MISSION is to represent and promote the interests of the geodetic surveying profession in the **PRIVATE** and **PUBLIC** sector in Europe

### PROJECTS

- GISCAD –OV
- CONDOMINIUM
- UTILITY CADASTRE



### REGULATION and ENFORCEMENT of the PROFESSION

- EDUCATION
- STANDARDS
- CODES
- SUPPORT for the COUNTRIES

### VISIBILITY of the PROFESSION

- CONFERENCES and SEMINARS
- PRESENTATIONS, MOVIES, WEBSITE, SOCIAL MEDIA
- STUDENT CONTENTS
- THEME of the YEAR, SURVEYOR of the YEAR, SURVEYORS DAY,



GISCAD-OV

UTILITY CADASTRE PROJECT

EUROPEAN SURVEYOR'S ACT

COMPENDIUMS, BOOKLETS, LEAFLETS

CLGE BLUE SURVEYING CONFERENCE

GLOBAL SURVEYOR DAY

CLGE STUDENTS CONTEST

CODE of PROFESSIONAL  
QUALIFICATIONS

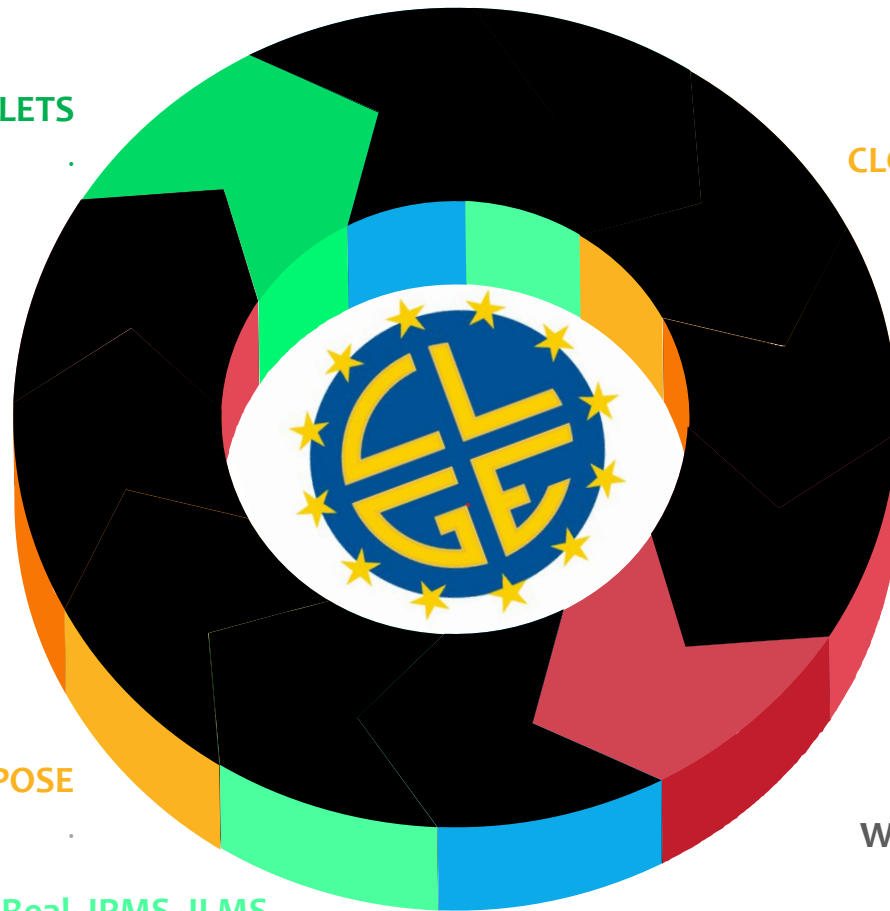
SURVEYOR of the YEAR

SUSTAINABLE FIT for PURPOSE

WOMAN in SURVEYING

EUReal, IPMS, ILMS

CONDOMINIUM PROJECT





# CLGE Young Surveyors' Contest



36 cand



www.clge.eu

### Who can take part?

If you (or you and your teammates) are 35 years old or less and you have undertaken your thesis or some research work at a European university in geodesy, cadastre, mapping or geoinformation or if you have a nice project in mind, in one of these fields, you are welcome to participate in the CLGE Young Surveyors' Contest! Your work has to be finished this year or within the last 3 years.

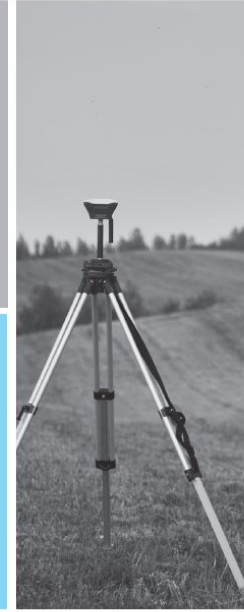


### What you should do?

All you have to do is to complete the Contest Poster limited to one page with general information about your work. The Contest Poster includes four sections - a template is attached.

'Print' the poster in pdf before sending it. Maximum 3 illustrations may be attached in usual formats (jpg, tiff, pdf,...).

Note, that by participating you are accepting the use of your data and publication of your information by CLGE concerning the Contest.



### When?

The Contest Poster has to be written in English and sent to the following address: [contest@clge.eu](mailto:contest@clge.eu) with copies to [Janis.Klive@clge.eu](mailto:Janis.Klive@clge.eu) and [Jean-Yves.Piriot@clge.eu](mailto:Jean-Yves.Piriot@clge.eu) before the **1<sup>st</sup> August 2022, 23.00 CEST** time! Time table for the Contest:

ID	Event	Date (estimated)
1	Announcement of the Contest	January, 2022
2	Submission deadline	1 August, 2022
3	Announcement of selected ones to proceed to Finals	15 September, 2022
4	Contest Online Finals ( short presentations)	September - October, 2022
5	Awarding Ceremony	October, 2022

### Why? The prizes?

The prizes are €1500 for the winner or the winning team, the 2<sup>nd</sup> place receives €1000 and the 3<sup>rd</sup> place €500. As a winner or participant you can improve your C.V. and meet experts, leaders as well as colleagues from other European countries at the awarding ceremony. Moreover, as a winner you will be invited to the awarding ceremony as a guest of CLGE. We will fund your attendance, travel and hotel costs!



Place Center  
 for master's thesis on  
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ent, I felt more confident in  
 his award also offered me  
 working with people from ESA,

izes



A jury chaired by CLGE Vice President Jānis Klīve is in charge of all the details. The questions can be sent to: [contest@clge.eu](mailto:contest@clge.eu). All the rules are subject to changes by CLGE.

2 categories





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# CLGE Young Surveyors' Contest



Student's category



PhD category



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**Comité de Liaison des Géomètres Européens**



## CLGE VISIBILITY...



**CLGE booth on INTERGEO**



**CLGE on INTERGEO TV**

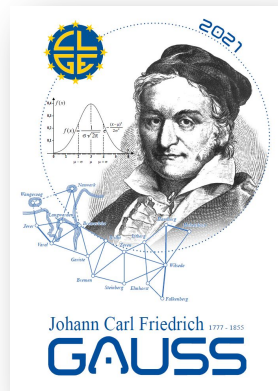




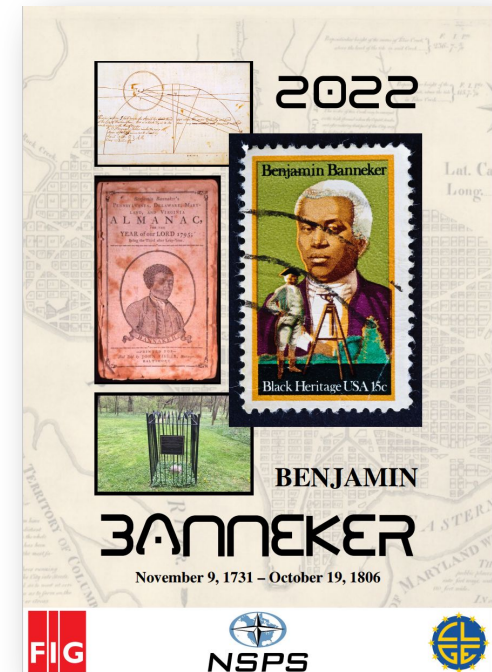
The **Council** of European Geodetic Surveyors  
 Comité de Liaison des Géomètres Européens



# GLOBAL Surveyor of the year



European Surveyor of the year



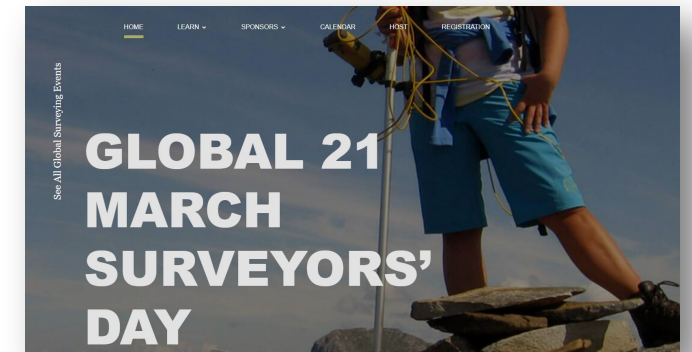


# GLOBAL Surveyor's day...



2012

CLGE launches the first Day of the European Surveyor on the 500th anniversary of Mercator's birth.





# CLGE Code of Professional Qualification for Property Surveyors

This **CODE** defines and recommends necessary professional qualifications and prerequisites as well as professional business and disciplinary requirements.

We are convinced that the Code of professional qualifications is our contribution to ensuring a **high common European professional level** and a **high level of customer protection in legal issues** related to land and property and in other work executed by Property Surveyors.





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# CLGE Code of Professional Qualification for Property Surveyors

$$PS = 5 + 2 + PE + 20$$





# CLGE Code of Professional Qualification for Property Surveyors

## Status of signed declarations

### The Current Situation...

**20 countries**

BRUSSELS 2016 – Denmark, Germany, France, Belgium, Croatia, Switzerland, and Slovenia

POTSDAM 2017 – Austria, Romania, and Slovakia

BARCELONA 2018 – Czech Republic, Greece, Spain, and Russia

SOFIA 2019 - Bulgaria, Northern Macedonia, and Albania

WARSHAW 2022 – Poland

ESSEN 2022 – Luxembourg

**SEVILLA 2022 - KOSOVO**





## Fit for Purpose Land administration



Flexible

**Maintaining**

**Upgradeable**

Affordable

**SUSTAINABILITY**

Attainable

Inclusive

Participatory



Reliable

**Capacity building**



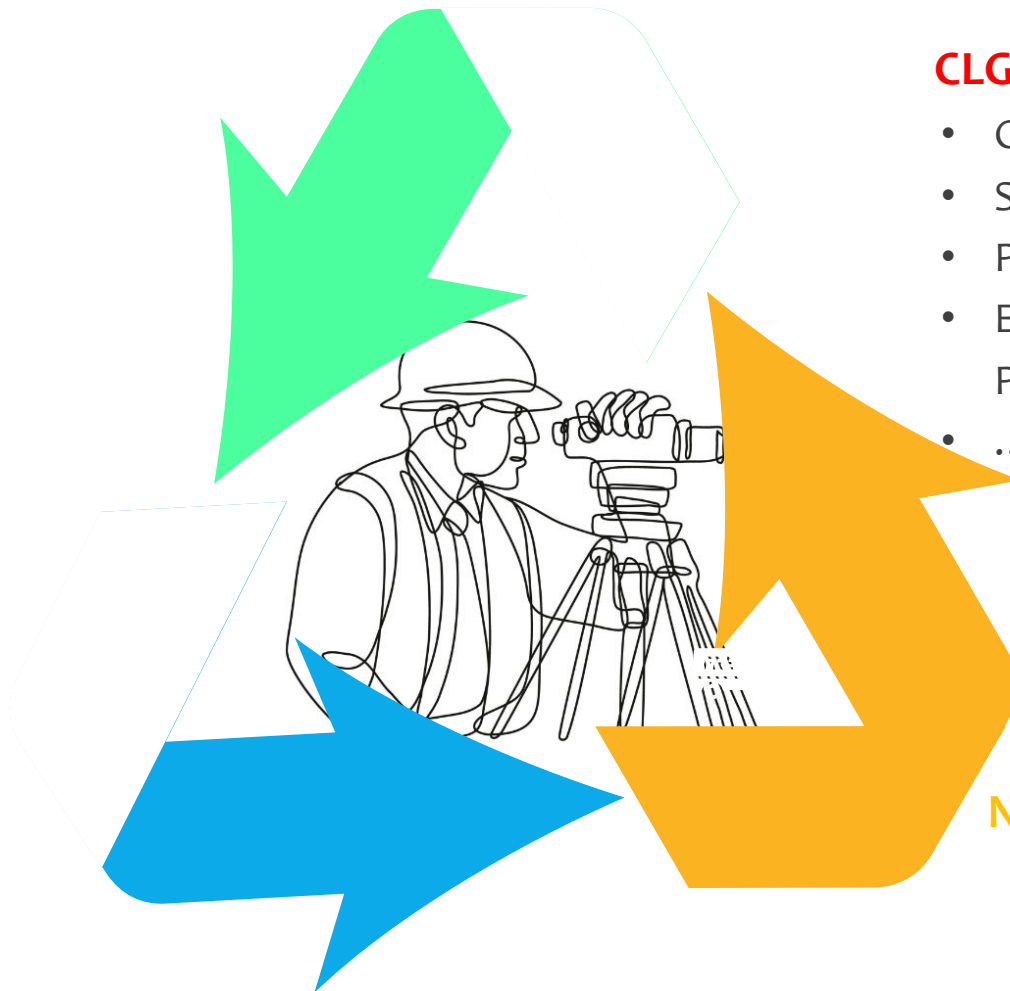


# CLGE European Surveyor's Act



## EU DIRECTIVES and REGULATION

- Service directive
- Professional qualifications directive
- INSPIRE directive
- Open data and re-use data... directive
- ...



## CLGE INITIATIVES

- Code of Professional Qualifications
- Sustainable Fit for Purpose
- Portrait of EU Surveyors
- European Requirements for Property Surveyors (ERfPS)
- ...



**NATIONAL LEGAL FRAMEWORKS**



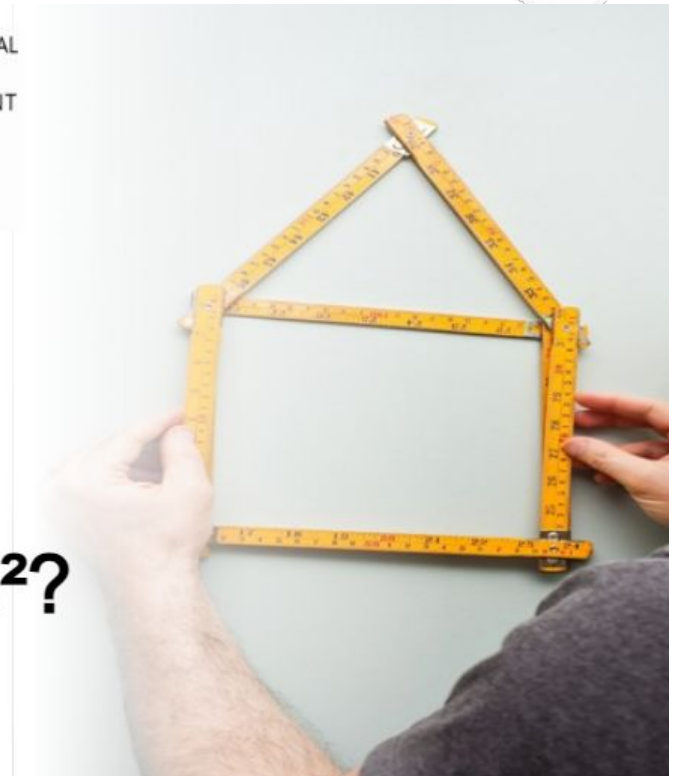
# CEGS EUReal, IPMS and ILMS



[www.eureal.eu](http://www.eureal.eu)

**IPMS** INTERNATIONAL  
PROPERTY  
MEASUREMENT  
STANDARDS  
[www.ipmsc.org](http://www.ipmsc.org)

**Question:**  
How big is an  
office of 150m<sup>2</sup>?





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# CLGE EUREal, IPMS and ILMS

## INTERNATIONAL LAND MEASUREMENT STANDARD

INTERNATIONAL STANDARDS FOR A GLOBAL LAND INDUSTRY

HOME • THE STANDARD • COALITION ORGANISATIONS • STANDARD SETTING COMMITTEE • GET INVOLVED

ILMS - Coalition ILMS International Land Measurement Standards

The ILMS Coalition includes the following organizations:

- INTERNATIONAL VALUATION STANDARDS COUNCIL (IVSC)
- THE WORLD BANK (IBRD - IDA)
- RMIT UNIVERSITY
- THOMSON REUTERS FOUNDATION
- esri
- Food and Agriculture Organization of the United Nations (FAO)
- FIG
- SAGC (SOUTH AFRICAN GEOMATICS COUNCIL)
- NSPS
- NZIS
- DVW
- UN-GGIM (UNITED NATIONS GROUP OF EXPERTS ON GLOBAL GEOSPATIAL INFORMATION MANAGEMENT)
- ORDRE DES GEOMETRES-EXPERTS
- RICS
- DFID (Department for International Development)
- SSSI (SOCIETY OF SURVEYING SCIENCES INSTITUTE)
- UNION BELGE DES GEOMETRES
- Landmeter
- SOCIETY OF CHARTERED SURVEYORS (IRELAND)
- CSAG (COUNCIL OF SURVEYING AND GEOMATIC SCIENCES ASSOCIATION OF IRELAND)
- UNESCO (UNITED NATIONS EDUCATIONAL, SCIENTIFIC AND CULTURAL ORGANIZATION)
- UNESCO GEODETIC COMMISSION (1926)





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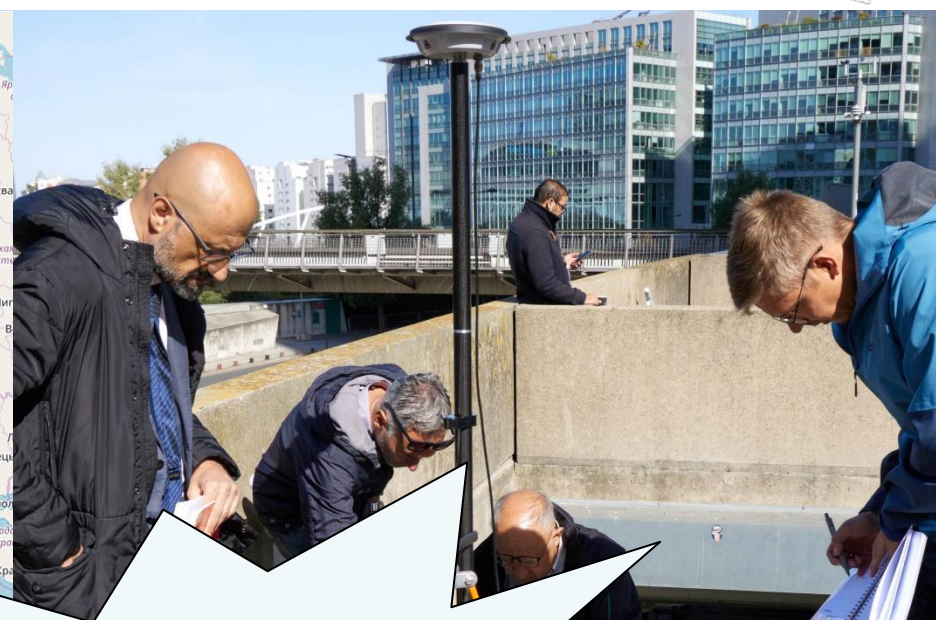
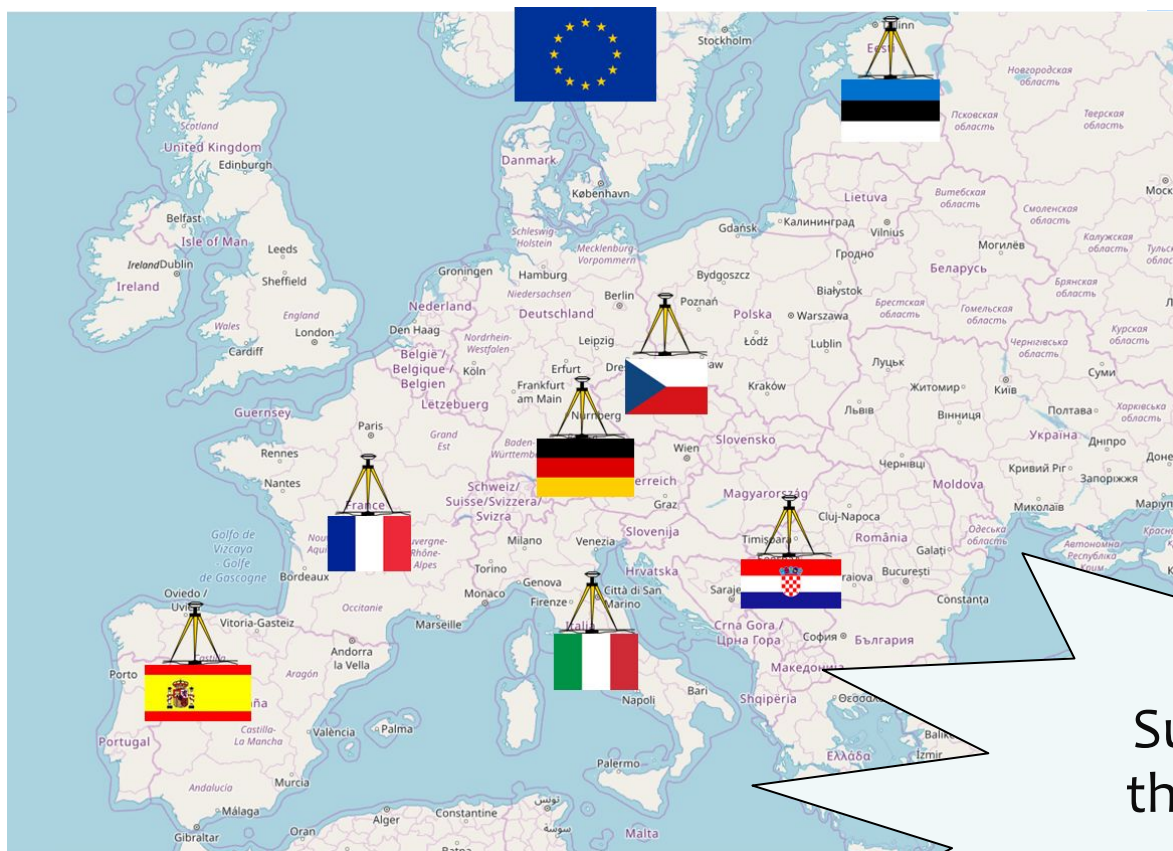


# PROJECTS



# GISCAD-OV

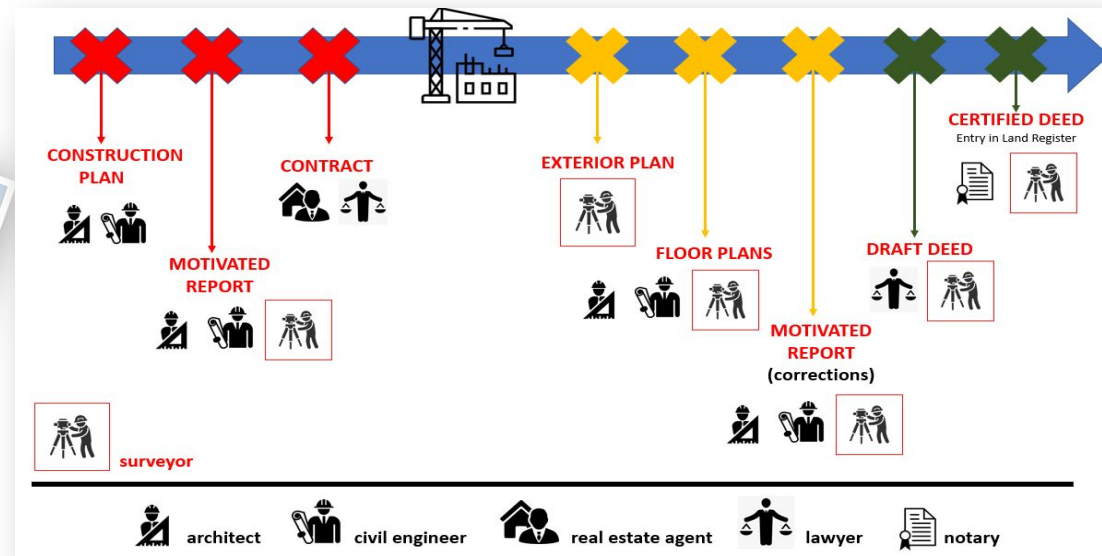
## Galileo Improved Services for Cadastral Augmentation Development On-field Validation



Real Cadastral Surveys in each of the Pilot Countries



# CONDOMINIUM PROJECT





# UTILITY CADASTRE PROJECT

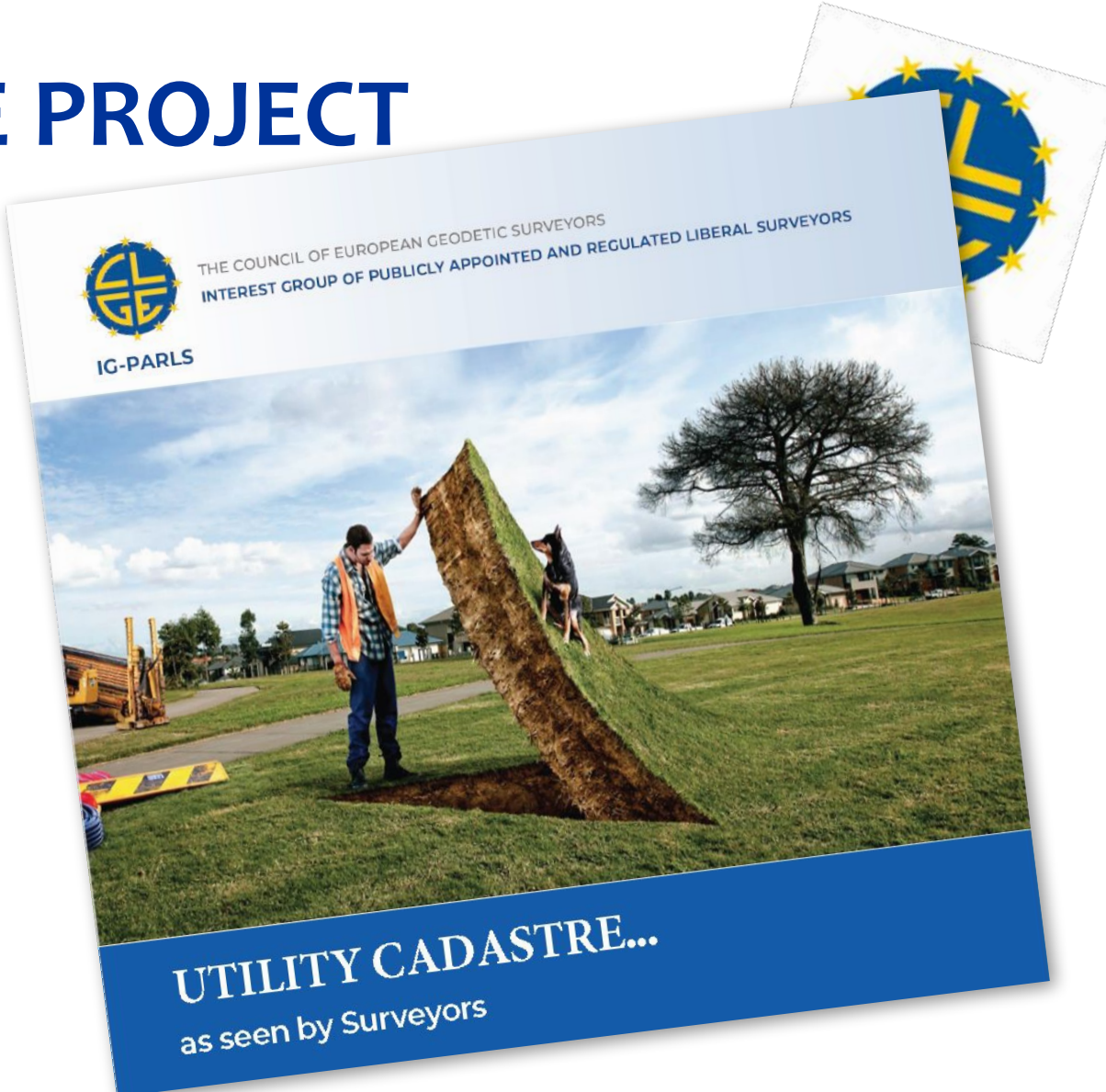
PL F Praktiserende Landinspektørers Forening

**Utility Cadastra 2022**

Utility Cadastra Denmark – LER2 – Feature use



14



THE COUNCIL OF EUROPEAN GEODETIC SURVEYORS  
INTEREST GROUP OF PUBLICLY APPOINTED AND REGULATED LIBERAL SURVEYORS

IG-PARLS

**UTILITY CADASTRE...**  
as seen by Surveyors



# CLGE Theme of the year

**Theme of the year 2021 = WOMAN IN SURVEYING**



**Saariselkä Declaration**



**Conference in Saariselkä (FI),  
November 2021**







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# CLGE Theme of the year

**Theme of the year 2022 = BLUE SURVEYING**





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*Thank You!*

for your attention

