



XXVII FIG CONGRESS

11–15 SEPTEMBER 2022
Warsaw, Poland

Volunteering
for the future –
Geospatial excellence
for a better living



Code des Qualifications professionnelles pour Géomètres-Experts Une harmonisation des bonnes pratiques en Europe

Auteurs:

Matjaž Grilc (Slovénie), Vladimir Krupa (Croatie), Jean-Yves Pirlot (Belgique) et Robert Rachwał (Pologne)

ORGANISED BY



Présentation par **Jean-Yves Pirlot**

PLATINUM SPONSORS



Aperçu

- Une brève introduction à propos du CLGE
- La Journée des Géomètres-Experts, Géomètre de l'année
- IG-PARLS
- Le Code des Qualifications professionnelles
- Conclusions





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

Proximity Proactivity Professionalism
The Leading Surveyors Association in Europe



XXVII FIG CONGRESS

11–15 SEPTEMBER 2022 Warsaw, Poland

Volunteering for the future –
Geospatial excellence
for a better living





La plus grande Association en Europe

- **38 Pays membres**
- + 3 Membres observateurs
- 27 Etats membres de l'UE
- >> 100.000 Surveyors
- **Exige un bonne coopération**
 - FIG, YSEN, ...
 - EuroGeographics, PCC
 - European Bodies
 - National Associations

Members Map

- Principal Members
- Observing Members





Direction



Secretary-General a.i.
E. Rispoli (IT)



President
Vladimir Krupa (HR)



Treasurer
N. Smith (FR)

Vice-President
M. Kalogiannakis (GR)

Vice-President
Duncan Moss (UK)

Vice-President
Thomas Jacubeit (DE)

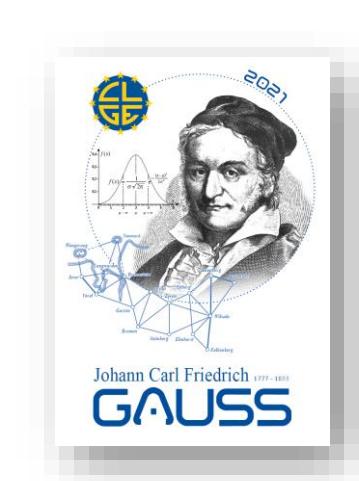
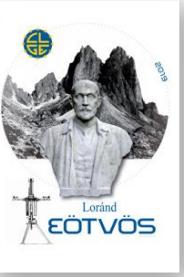
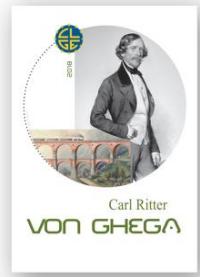
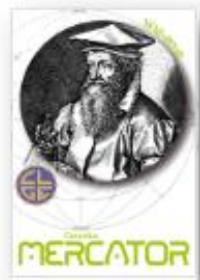
Vice-President
Enrico Rispoli (IT)

Vice-President
Jānis Klive (LV)

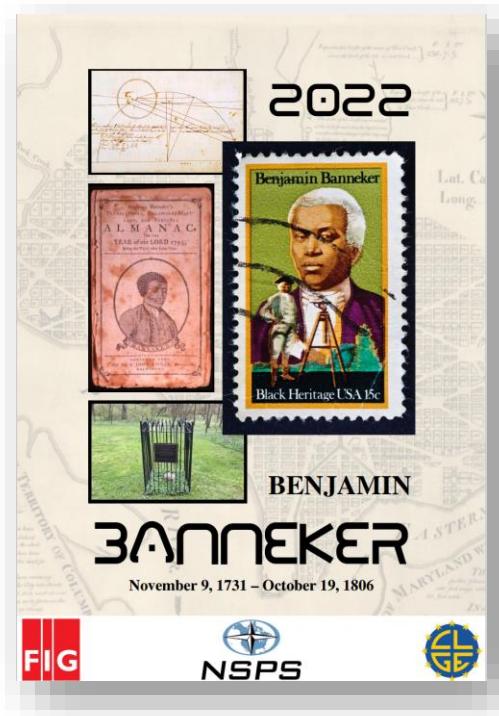
IG - PARLS
Matjaž Grilc (SI)

FIG Young Surveyors
Ferah Pirlanta Köksal (TK)

Géomètre européen de l'année



Géomètre mondial
de l'année



XXVII FIG CONGRESS

11–15 SEPTEMBER 2022 Warsaw, Poland

Volunteering for the future –
Geospatial excellence
for a better living



2012

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



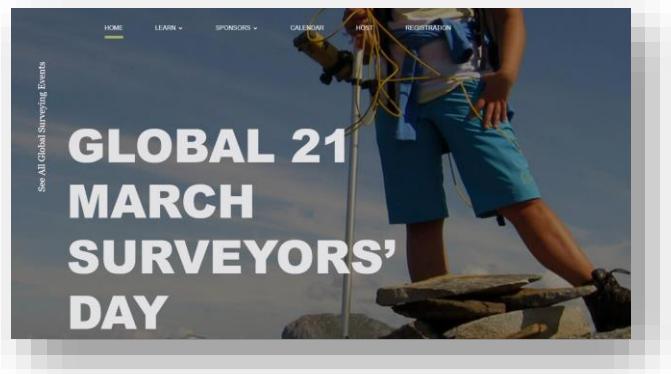
2013

Signing of Budapest Declaration by CLGE/NSPS asking FIG to consider
the creation of a common worldwide Surveyors' Day.



2018

Première event celebrating the first Global Surveyors' Day.
Launch of SurveyorsDay.com website.



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

Jean-Yves Pirlot (BELGIQUE) – CLGE – DG

IG-PARLS

Interest Group of Publicly Appointed and Regulated Liberal Surveyors



1997



2010

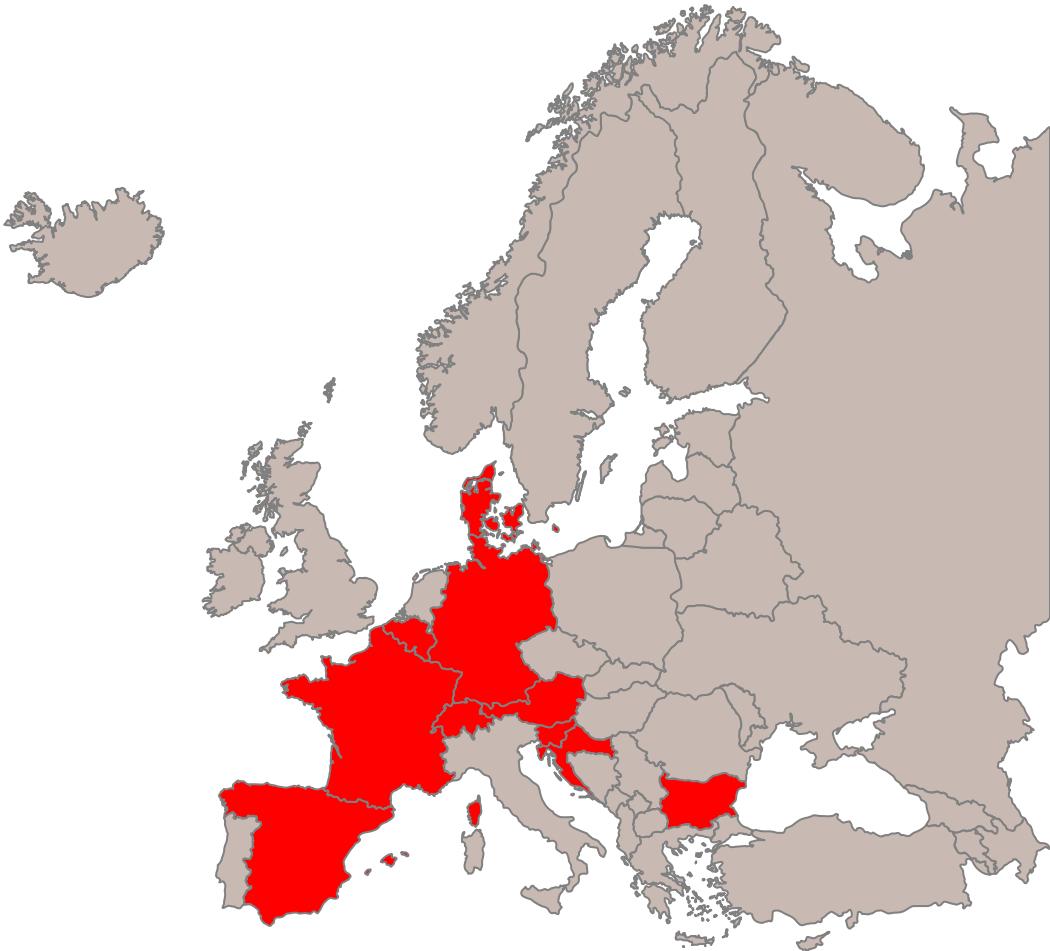
- IG-PARLS est un groupe de géomètres-expert européens privés, travaillant dans des pays dans lesquels l'Etat délègue des tâches et des rôles spécifiques à la profession.
- Notre but principal est de promouvoir le système de géomètres-expert indépendants, travaillant comme officier public ou désignés par les autorités publiques.

Membres IG-PARLS (11)

- Autriche, Belgique, Bulgarie, Croatie, Danmark, France, Allemagne, Luxembourg, Slovénie, Espagne et Suisse

IG-PARLS LEADERSHIP

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



Le Code de Qualifications professionnelles des Géomètres-Experts

« Constitution » IG-PARLS

Code of professional qualifications											
Ver. 1.0 20150316											
Code of professional qualifications for Property Surveyors											
<p>(The "Code of professional qualifications of Property Surveyors" renews and replaces "Multilateral Accord" issued by GE (Geometer Europe) in 2004 and adopted by CLGE/IG-PARLS by the merger of CLGE and GE in 2010.)</p> <p>The topics covered by this Code are related to legal regulated cadastral work (in the field of real property formation, modification and registration), property and land management actions to ensure reliable cadastral systems and land registers and to ensure and protect property rights. These basic systems and registers are fundamental infrastructural elements in every society in order to secure the rights and ownership of property. It is imperative, that all questions related to property are considered trustworthy and treated reliably.</p> <p>The surveyors covered by this code are Publicly Appointed or Regulated Property Surveyors acting professionally in the field of cadastral, property and land management systems – all acting in a liberal profession.</p> <p>Given that their professional activities normally combine those of Publicly Appointed Property Surveyors and those of Regulated Property Surveyors, the Property Surveyor, acting in the cadastral process, can be characterised as follows:</p> <p>The Publicly Appointed Property Surveyors represent the state in the cadastral process or act "on behalf of the state" in the cadastral process.</p> <p>The Regulated Property Surveyors act under a more or less restrictive public legal regulation in the cadastral process.</p> <p>The profession is a major player in countries where the cadastre and land register tasks are entrusted to the private sector by law.</p> <p>To assure 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, this Code defines and recommends necessary professional qualifications and prerequisites as well as professional business and disciplinary requirements.</p> <p>This code defines in general the same skills and professional demands required for surveyors under State employment. A combination of private liberal and public surveyors are also covered by this Code.</p>											
<p>The Code also consists of:</p> <ul style="list-style-type: none"> • a "Letter of Intent" – to be used by other CLGE member countries than the IG-PARLS member countries and other countries having the intention to implement or promote professional qualifications • a "Report" – an additional dynamic explanatory report with national presentations. Published at www.clge.eu/ig-parls and related to the DPKB (http://clge-staging.tremansi.nl/). <p>The basic requirements for the profession are:</p> <table border="1"> <thead> <tr> <th colspan="2">Professional qualifications and prerequisites</th> </tr> </thead> <tbody> <tr> <td>Education</td> <td>5 Years on University The minimum amount of a bachelor (3/4 years) and master (1/2 years) in surveying and cadastral science</td> </tr> <tr> <td>Practice</td> <td>Min. 2-3 years of practice in a Licensed Property Surveyor office or in a Cadastral administration doing cadastral work, undergoing further education</td> </tr> <tr> <td>Approval</td> <td>Awards of professional skills, generally based on an examination, by state/federal board or commission, professional state recognized commission, second state examinations commission etc.</td> </tr> <tr> <td>CPD</td> <td>Continuing professional development. The requirements are at least 20 hours per year.</td> </tr> </tbody> </table> <p>To ensure the academic level and the research options in the areas of</p> <ul style="list-style-type: none"> - Surveying and mapping - Cadaster and land management - Spatial planning - Property design and development - Cadastral and real estate law - GIS (Geographic Information Systems) - etc. <p>To establish the necessary experience and knowledge to the requirements in practice</p> <p>To secure professional skills and knowledge in practice</p> <p>To maintain professional development and quality. The CPD shall be controlled by the local organizations or by the State</p>		Professional qualifications and prerequisites		Education	5 Years on University The minimum amount of a bachelor (3/4 years) and master (1/2 years) in surveying and cadastral science	Practice	Min. 2-3 years of practice in a Licensed Property Surveyor office or in a Cadastral administration doing cadastral work, undergoing further education	Approval	Awards of professional skills, generally based on an examination, by state/federal board or commission, professional state recognized commission, second state examinations commission etc.	CPD	Continuing professional development. The requirements are at least 20 hours per year.
Professional qualifications and prerequisites											
Education	5 Years on University The minimum amount of a bachelor (3/4 years) and master (1/2 years) in surveying and cadastral science										
Practice	Min. 2-3 years of practice in a Licensed Property Surveyor office or in a Cadastral administration doing cadastral work, undergoing further education										
Approval	Awards of professional skills, generally based on an examination, by state/federal board or commission, professional state recognized commission, second state examinations commission etc.										
CPD	Continuing professional development. The requirements are at least 20 hours per year.										
<p>Professional business and disciplinary requirements</p> <table border="1"> <thead> <tr> <th>Appointment</th> <th>To ensure the necessary professional qualifications of the surveyor</th> </tr> </thead> <tbody> <tr> <td>Insurance</td> <td>An obligatory insurance system defined by the State authorities</td> </tr> <tr> <td>Penalty board</td> <td>A penalty board independent from the surveyor's organization to settle complaints about the surveyor's work. It must have the power to temporarily or permanently revoke appointment or license.</td> </tr> <tr> <td>Quality control body</td> <td>A committee defined by the surveyor's association, or by the State, providing advisory opinions and guidelines on professional matters and defining the "Bonus Pater" professional</td> </tr> <tr> <td>Ethical code</td> <td>An ethical code as guideline for the surveyor's work - national codes and/or</td> </tr> </tbody> </table> <p>To show responsibility and support customer protection</p> <p>To maintain trust and quality by applying the state requirements and support customer protection.</p> <p>To ensure the permanent high professional quality of the surveyor's work and to support customers who have questions or complaints about the surveyor's work.</p> <p>To have high ethical principles for surveying services and support customer protection.</p> <p>Solemnly signed in Stuttgart, INTERGEO, on 15 September 2015</p> <p>Maurice Barbieri / CLGE President</p> <p>Clemens Kiepke Chair CLGE IG-PARLS</p> <p>http://www.clge.eu/documents/events/CLGE%20GE%20Code%20for%20Conduct%20for%20Surveyors.pdf</p>		Appointment	To ensure the necessary professional qualifications of the surveyor	Insurance	An obligatory insurance system defined by the State authorities	Penalty board	A penalty board independent from the surveyor's organization to settle complaints about the surveyor's work. It must have the power to temporarily or permanently revoke appointment or license.	Quality control body	A committee defined by the surveyor's association, or by the State, providing advisory opinions and guidelines on professional matters and defining the "Bonus Pater" professional	Ethical code	An ethical code as guideline for the surveyor's work - national codes and/or
Appointment	To ensure the necessary professional qualifications of the surveyor										
Insurance	An obligatory insurance system defined by the State authorities										
Penalty board	A penalty board independent from the surveyor's organization to settle complaints about the surveyor's work. It must have the power to temporarily or permanently revoke appointment or license.										
Quality control body	A committee defined by the surveyor's association, or by the State, providing advisory opinions and guidelines on professional matters and defining the "Bonus Pater" professional										
Ethical code	An ethical code as guideline for the surveyor's work - national codes and/or										
<p>Signed by National Delegates from 7 Countries, for approval on behalf of their associations, during the Brussels Reception in the House of the European Surveyor and GeoInformation, on 14 March 2016.</p> <p>Jean-Yves Pirlot Belgium</p> <p>Maurice Barbieri Switzerland</p> <p>Torben Juulsgaer Denmark</p> <p>Nicolas Smith France</p> <p>Vladimir Krupa Croatia</p> <p>Clemens Kiepke Germany</p>											



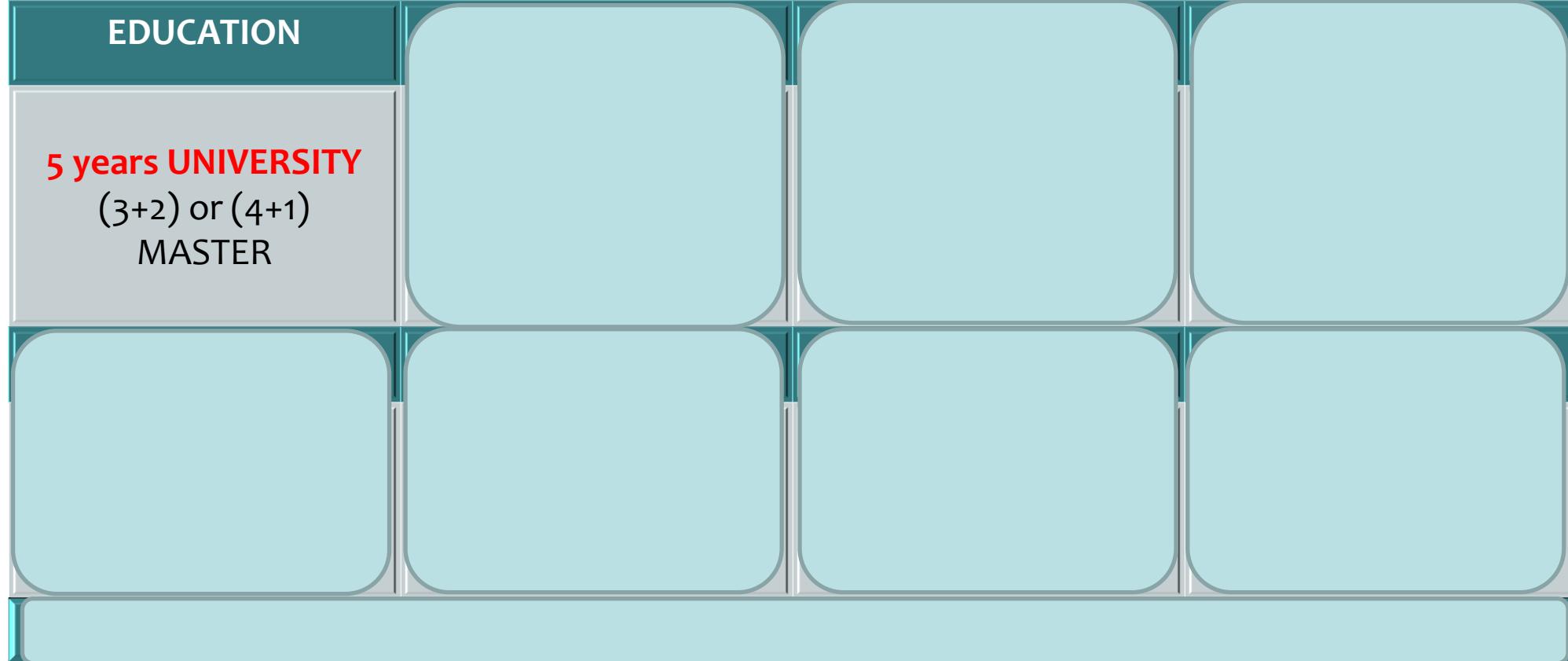
Ce code définit et recommande les qualifications professionnelles nécessaires, les prérequis, ainsi que des exigences de pratique professionnelle et de déontologie

Nous sommes convaincus que le Code de Qualifications Professionnelles est une contribution à un **niveau professionnel européen élevé** et à un **haut niveau de protection des citoyens en matière légales relatives à l'immobilier et autres tâches effectuées par les Géomètres-Experts.**



EDUCATION

5 years UNIVERSITY
(3+2) or (4+1)
MASTER



XXVII FIG CONGRESS

11–15 SEPTEMBER 2022 Warsaw, Poland

Volunteering for the future –
Geospatial excellence
for a better living

FORMATION	PRATIQUE	AGREMENT	CPD
5 years UNIVERSITY (3+2) or (4+1) MASTER	Min 2-3-années effectuant des bornages	Exam professionnel	20 heures / an
DESIGNATION	ASSURANCE	CODE DISCIPLINE	CONTÔLE QUALITÉ
Basé sur une Loi nationale / Prestation de Serment	Obligatoire	Obligatory	Obligatory

Signature initiale par 7 pays en 2016

(Allemagne, Belgique, France, Croatie, Slovénie, Suisse et Danemark)

État des signatures

Situation actuelle...

17 pays

BRUXELLES 2016 - voir ci-dessus

POTSDAM 2017 - Autriche, Roumanie, et Slovaquie

BARCELONE 2018 - République chèque, Grèce, Espagne et Russie

SOFIA 2019 - Bulgarie, Macédoine du Nord et Albanie



État des signatures

POLOGNE

Au nom de l'organisation
GEODESIE COMMERCIALE POLONAISE
A signé le **CODE of Professional Qualification**

Mr. Robert RACHWAŁ





CONCLUSIONS

Il faut souligner l'importance de la protection de la propriété, c'est-à-dire de la propriété des terrains et des bâtiments. **Les gens confient leurs biens aux géomètres en raison de leur niveau d'éducation élevé et de leurs normes professionnelles dignes de confiance.** Ceci est basé sur une longue tradition et a créé une grande crédibilité dans les systèmes cadastraux / de propriété existants.

Notre ambition est de maintenir cette tradition par le biais d'un Code de qualifications professionnelles pour les géomètres-experts largement accepté, et de garantir ainsi la durabilité de nos systèmes. Ceci est vrai en Europe mais aussi dans les autres régions du monde.



CONCLUSIONS

- CLGE continuera la promotion du Code de Qualifications Professionnelle des Géomètres-Experts
- Nous sommes heureux que cette nouvelle signature de la déclaration par un membre du CLGE ait, au Congrès de la FIG. D'autres suivront. La prochaine signature est prévue lors de l'AG de la CLGE à Séville en octobre.
- Le CLGE propose de discuter du Code de Qualification Professionnelle au sein de la Commission 2 de la FIG et également au sein du Forum des Organisations régionales (FdOR – FoRB)





XXVII FIG CONGRESS

11–15 SEPTEMBER 2022 Warsaw, Poland

Volunteering for the future –
Geospatial excellence
for a better living



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

Jean-Yves Pirlot (BELGIQUE) – CLGE – DG