

An aerial photograph of a multi-lane highway bridge crossing a valley. The bridge is supported by a complex network of white steel trusses. Below the bridge, a dense forest of trees with vibrant autumn foliage in shades of yellow, orange, and red is visible. Several cars are driving on the bridge. The overall scene is captured from a high angle, looking down at the bridge and the surrounding landscape.

EuroGeographics Update

Joint PCC and CLR KEN Plenary Meeting
Helsinki, Finland, 21 Nov 2019

Patricia Sokacova
Membership & Communication Manager

EuroGeographics – Our Business

63 
members

from the whole of geographical Europe

46 
countries

Members invest over
€1.5B 
each year in the
development of
geo-information

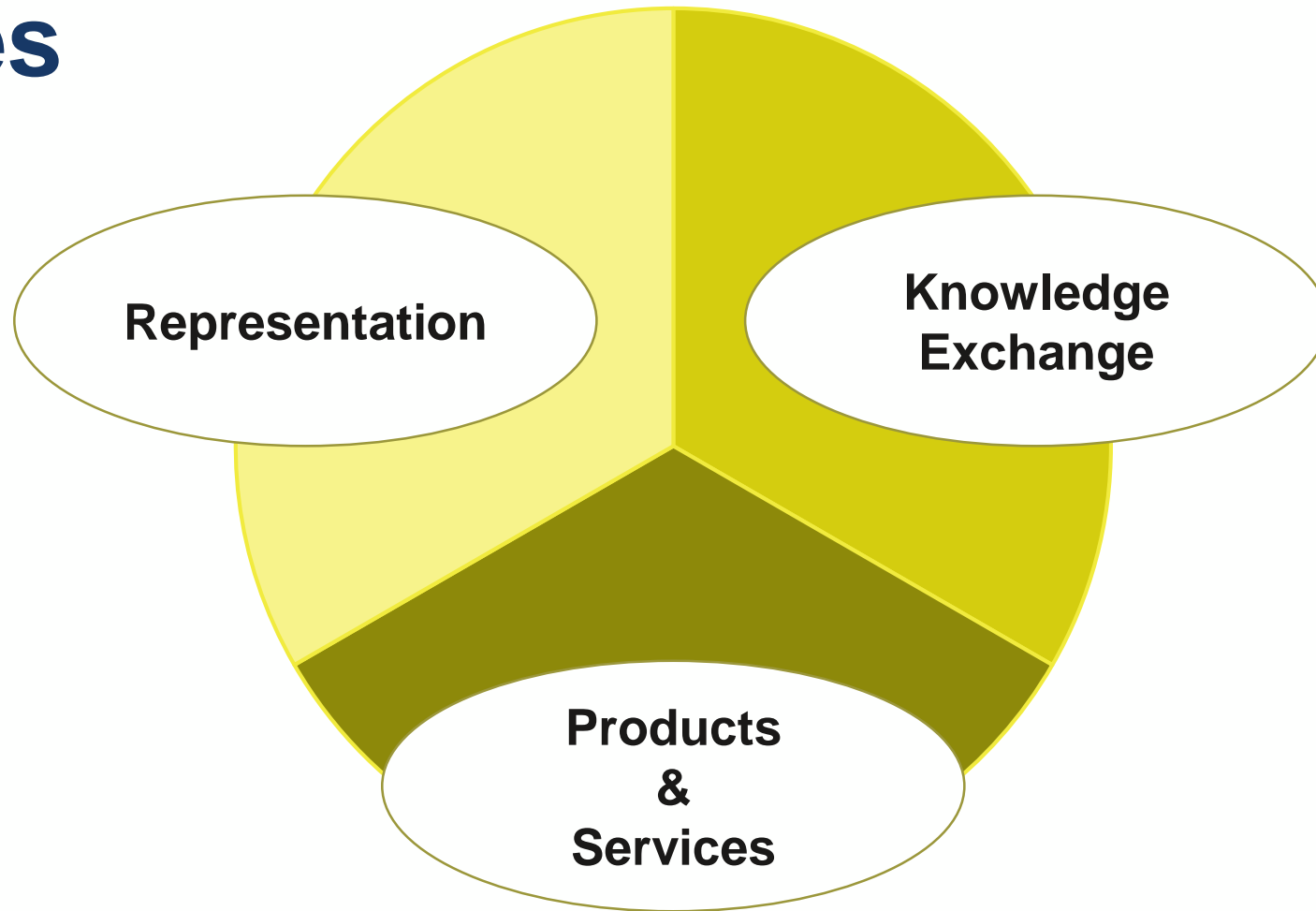
Relied on by
European
Commission
Businesses
& Citizens 

Share best practice
through
expert
knowledge
exchange
networks 

66,000
people and
over are
employed by
EuroGeographics members 

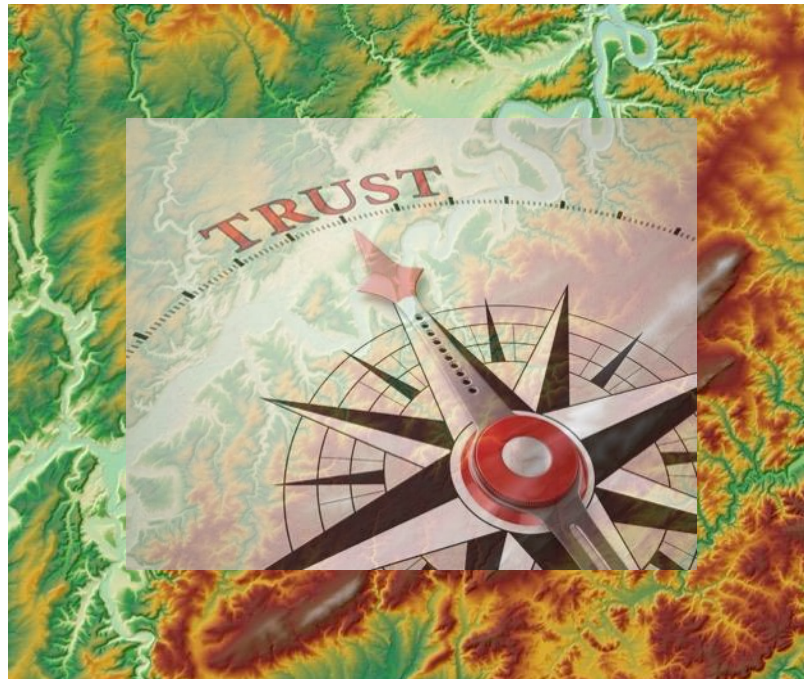


Activities

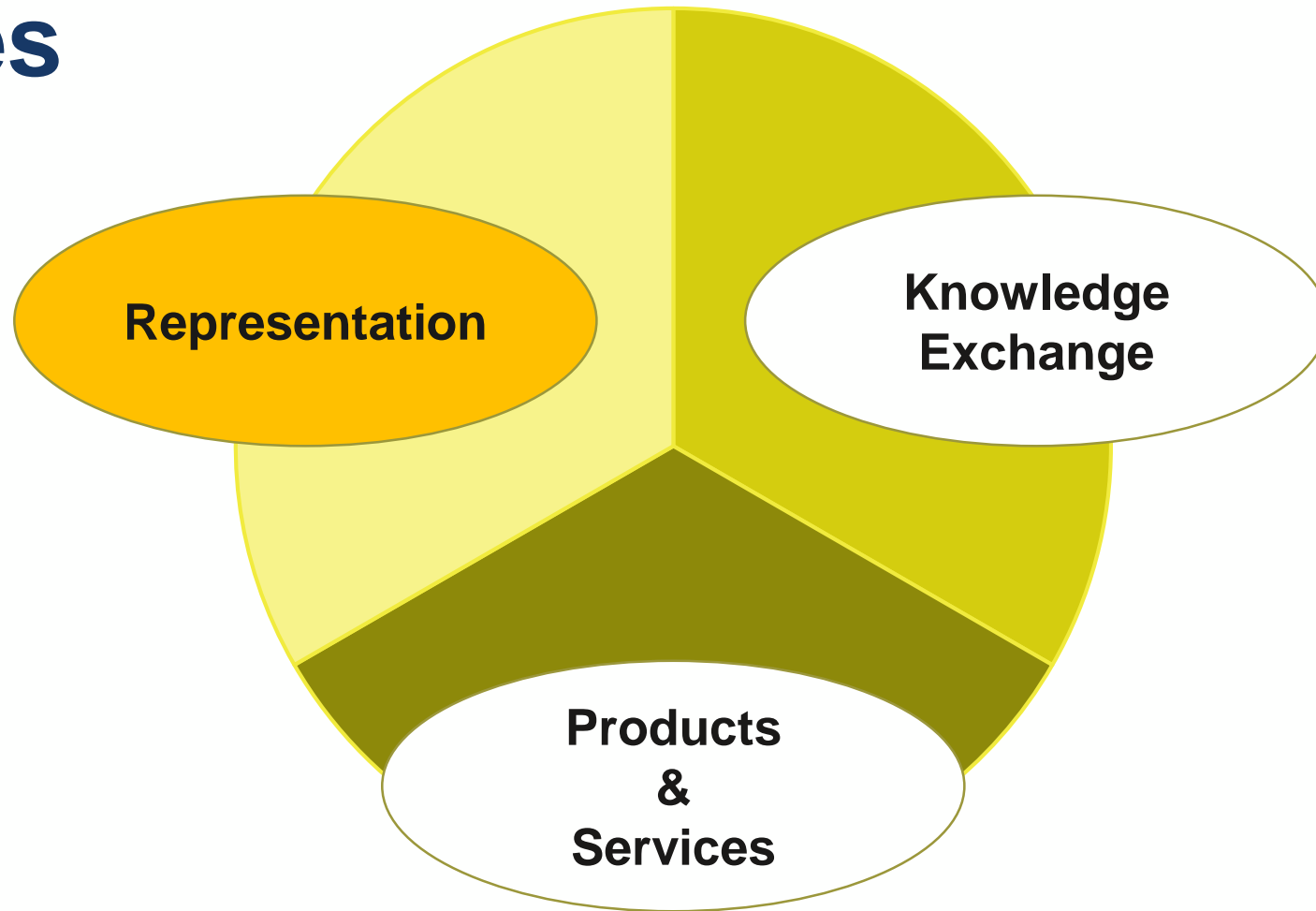


Our vision

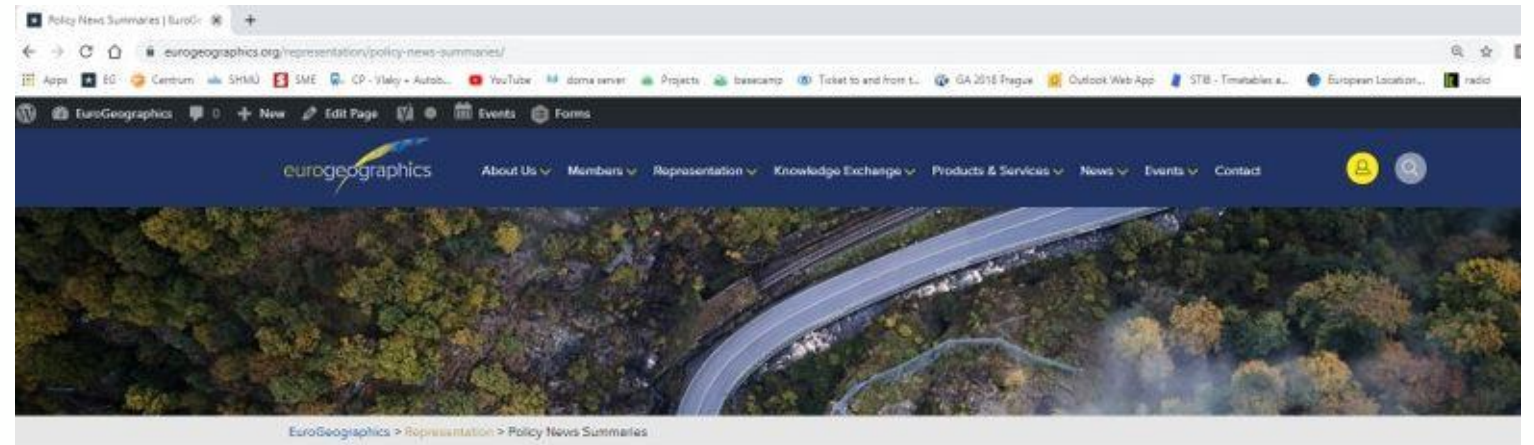
A society empowered by the use of trusted geospatial services from official national sources



Activities



Policy News



Policy Pages

The new Commission – Generation 2019 -2024



Mrs. Ursula von der Leyen is the new President - elect of the Commission. She is a doctor and served in the federal government of Germany from 2005 to 2019 as the longest-serving member of Angela Merkel's cabinet. She is a member of the centre-right Christian Democratic Union.

s.org

Policy News Summaries

2019 Q4

- 11th November Weekly Policy News Summary
- 4th November Weekly Policy News Summary
- 28th October Weekly Policy News Summary
- 21st October Weekly Policy News Summary
- 14th October Weekly Policy News Summary
- 7th October Weekly Policy News Summary

2019 Q3

- 30th September Weekly Policy News Summary
- 23rd September Weekly Policy News Summary

- 2019
- 2018
- 2017
- 2016
- 2015

EuroGeographics at 9th session of the UN-GGIM in New York

- Ninth session of UN-GGIM was held at the United Nations Headquarters in New York in August 2019.
- The meeting was attended by 301 delegates from 94 countries, and by 70 other stakeholder organisations. EuroGeographics attended formally as an observer organisation, and also in its capacity as provider of the Secretariat of UN-GGIM: Europe.
- EuroGeographics contributed to the discussions held both informally at side-events held prior to the main meetings, and formally during the plenary sessions through interventions on a number of important topics of interest to our members. The interventions stressed the importance of using authoritative geospatial data from official information providers, encouraged improved communication and engagement with our members, offering the use of our networks to enable improved communications with all European members, and stressed the importance of avoiding duplication of effort.



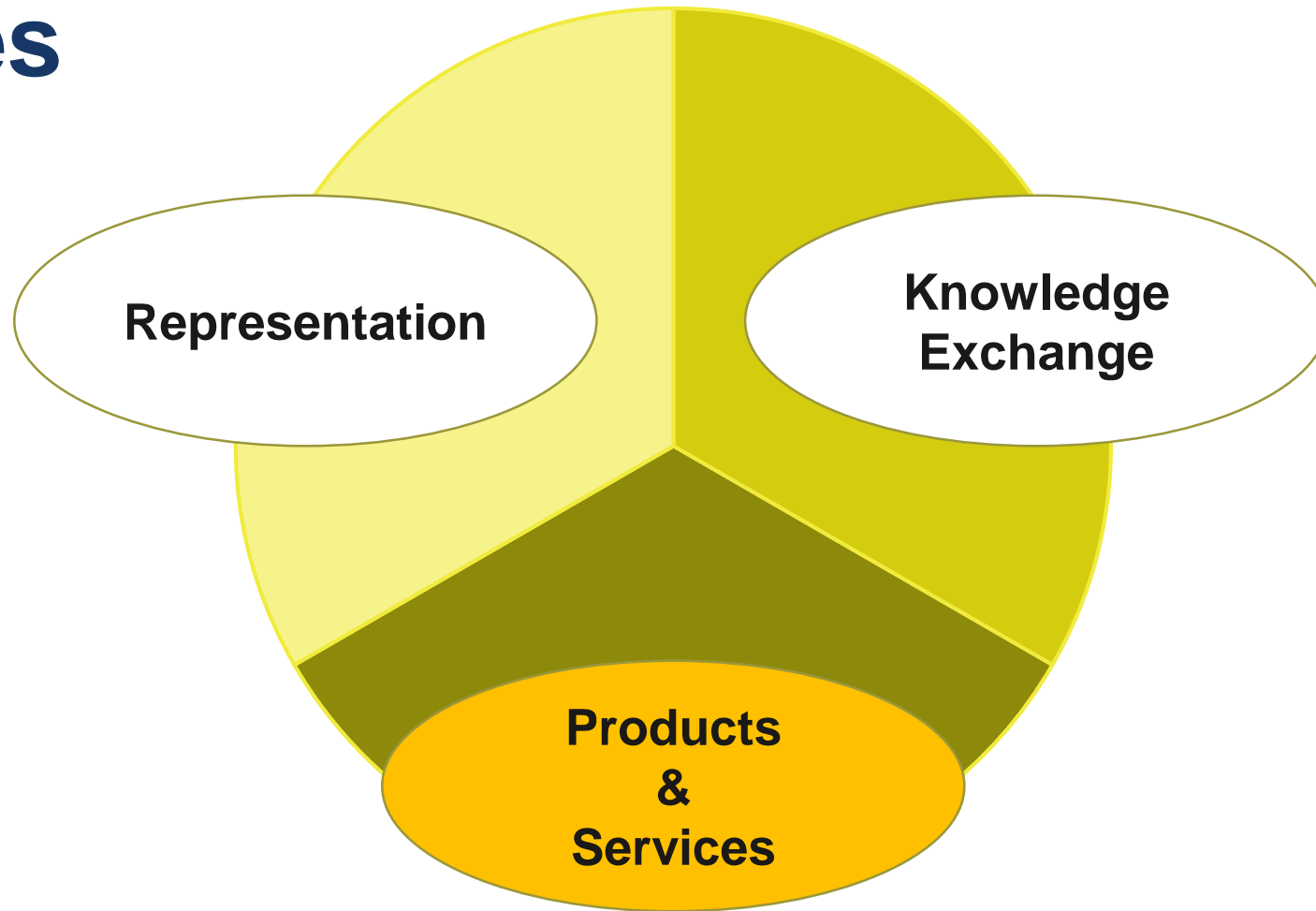
12th Regional Conference on NSDI and Cadastre of Western Balkans

A very successful conference was held on 4-6 September in Neum, Bosnia and Herzegovina, organized and hosted by our member Federal Administration for Geodetic and Real Property Affairs FGU

Around 100 delegates from our member authorities in Albania, Bosnia & Herzegovina, BiH Republika Srpska, Croatia, Kosovo, Montenegro, North Macedonia, Serbia, Slovenia, Sweden, Norway, The Netherlands; partner organisations EuroSDR, CLGE and JICA Japan attended the conference.

EuroGeographics President Colin Bray together with the Executive Director Mick Cory met all Heads from the region and gave an opening speech at the conference as well. During the opening session a Memorandum of Understanding of the National Mapping and Cadastral Authorities of Western Balkans was formally signed.

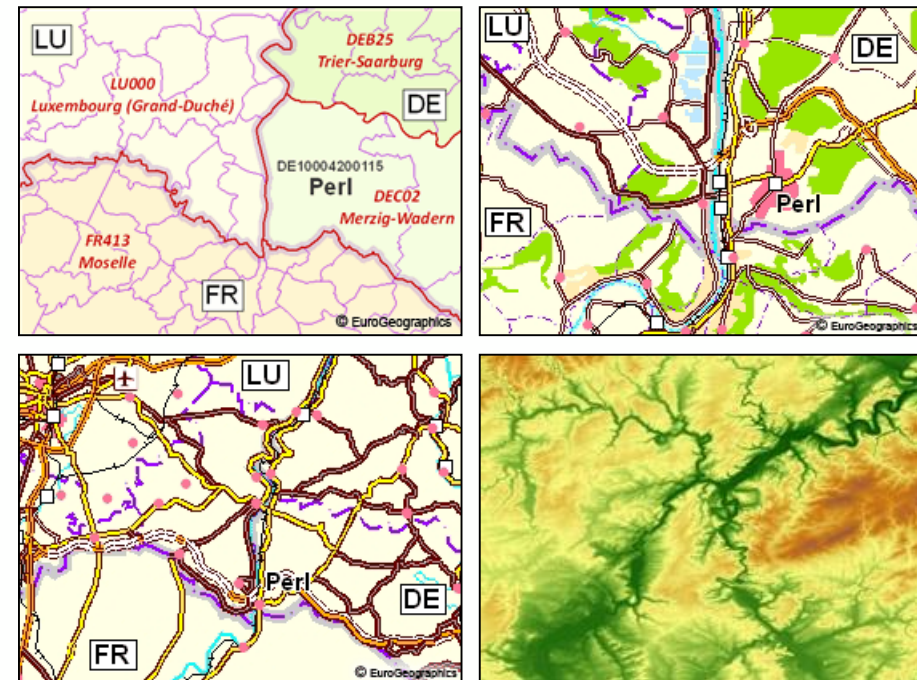
Activities



Harmonised European geospatial data from official national sources

Pan-European product portfolio

- Produced using official geospatial data from our members
- Standardised, transparent, pricing and licensing agreements
- Harmonised to standard specifications for confidence it is consistent, comparable and easily shared



Cadastral Index Map

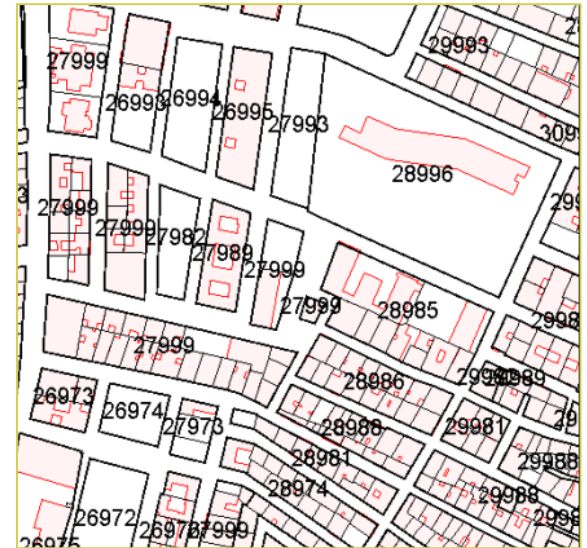
Cadastral Index Map is a view service that provides a simplified and harmonised view of footprints of cadastral parcels geometry combined with other basic information as administrative units, addresses and buildings for pan-European use.

Created in Open ELS with data from 5 countries as a unique dataset

Very positive feedback from SMEs and end users

Aim to renew it with a different technical infrastructure

More information at Angela Baker, Sales, Marketing and Channel Manager



Customers 2018

| | |
|--------------------------|-----|
| Eurostat | EBM |
| PBL Netherlands | EBM |
| European Central Bank | EBM |
| Property Market Analysis | EBM |
| Czech regional Ministry | EBM |
| FIL Investment | EBM |
| ViaSat | EBM |
| Greystone | EBM |
| TNS Global | EBM |

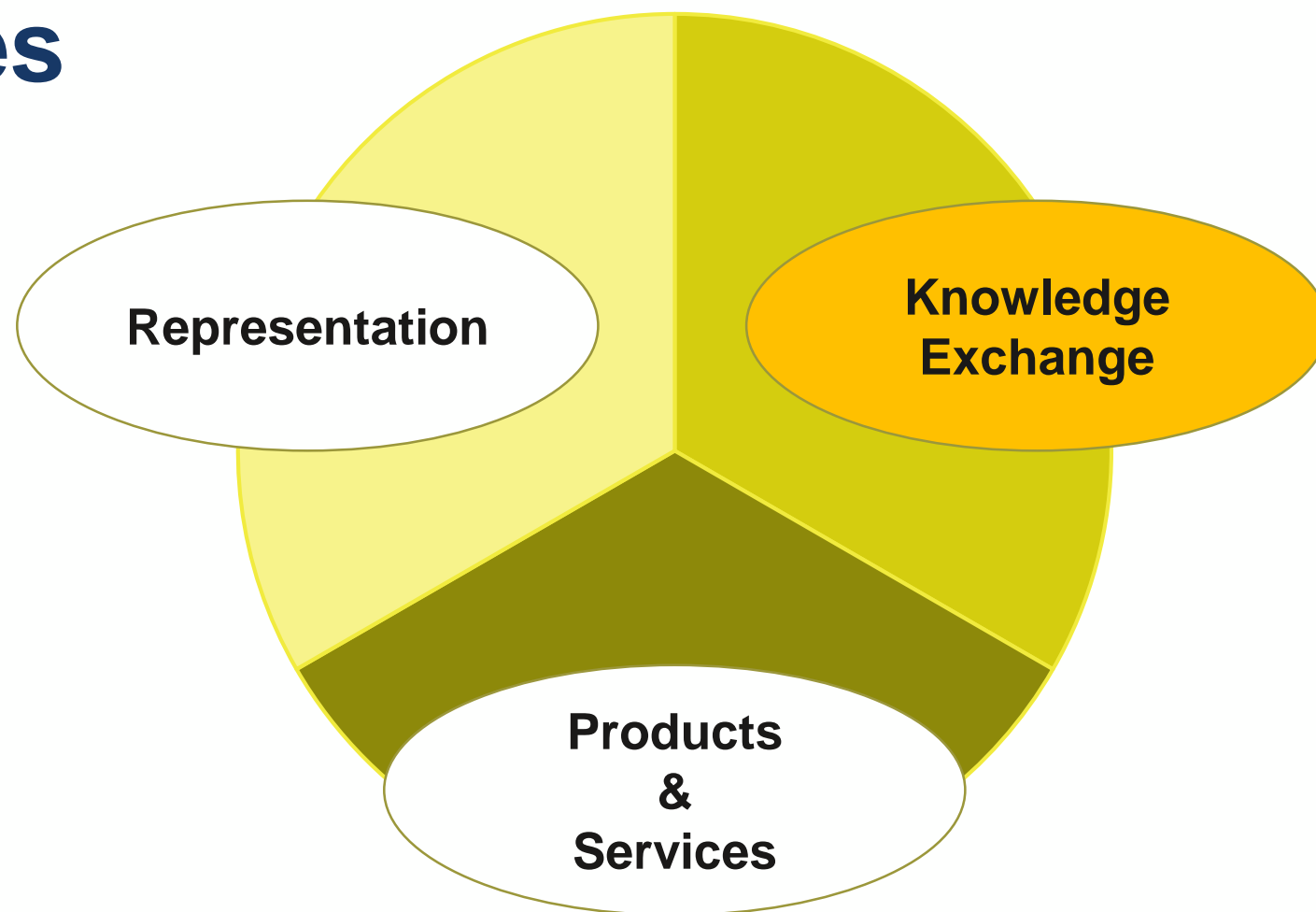
| | |
|----------------------|---------|
| JBA Consulting (VAR) | EuroDEM |
| RMS Ltd (VAR) | EuroDEM |

| | |
|---|-----|
| Eurostat | ERM |
| PBL Netherlands | ERM |
| Department Spatial Planning Flanders | ERM |
| Bavarian Agency for Digitisation, High-Speed Internet and Surveying | ERM |
| Skydemon | ERM |
| Dutch Military | ERM |
| Glenat (VAR) | ERM |
| Bayern Energy | ERM |

Academic Customers

- 9 EBM academic customers
- 4 ERM academic customers
- 1 EDEM academic customer

Activities



Knowledge Exchange

Knowledge Exchange is a method for bringing together practitioners and relevant stakeholders for the purpose of sharing tacit knowledge, experiences and ideas.

It has a number of benefits which include:

- networking
- innovation
- capacity building
- ability to meet challenges
- short cuts to problem solving

Our members value the knowledge exchange opportunities offered through the Knowledge Exchange Networks and other activities.



Our Knowledge Exchange Networks

Our networks offer formal and semi-formal means for networking, sharing of experiences and exchange of knowledge.

EuroGeographics runs seven networks:

- Cadastre and Land Registry
- Copernicus
- INSPIRE
- Policy
- Positioning
- Quality
- State Boundaries of Europe

The Association also provides knowledge exchange opportunities to the Heads, Directors and permanent correspondents through its General Assembly and Extraordinary General Assembly.



Many Meetings

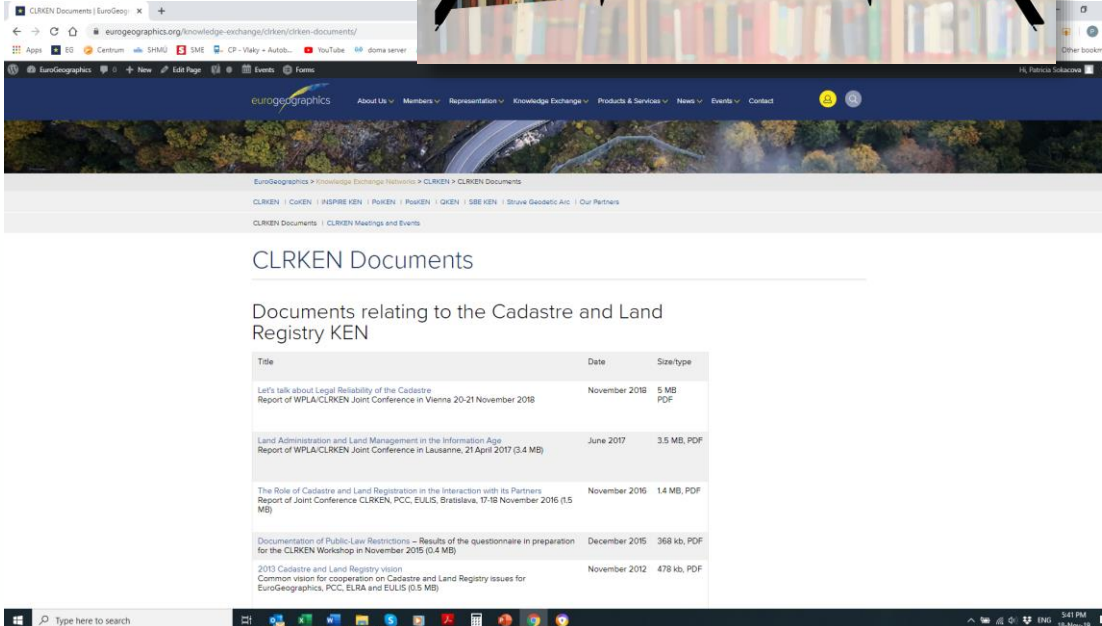

- Twenty three knowledge exchange events in 2018
- Attracting over 800 participants
- All KENs planned and organised at least one event this year
- KEN meetings, joint events, international workshops, webinars and more



<https://eurogeographics.org/knowledge-exchange/>

Knowledge Base

- Searchable library of KEN documents, papers, reports, content and material
- Tapping into the vast archive of KEN knowledge built over the past two decades
- Members only benefit, documents are only accessible to members

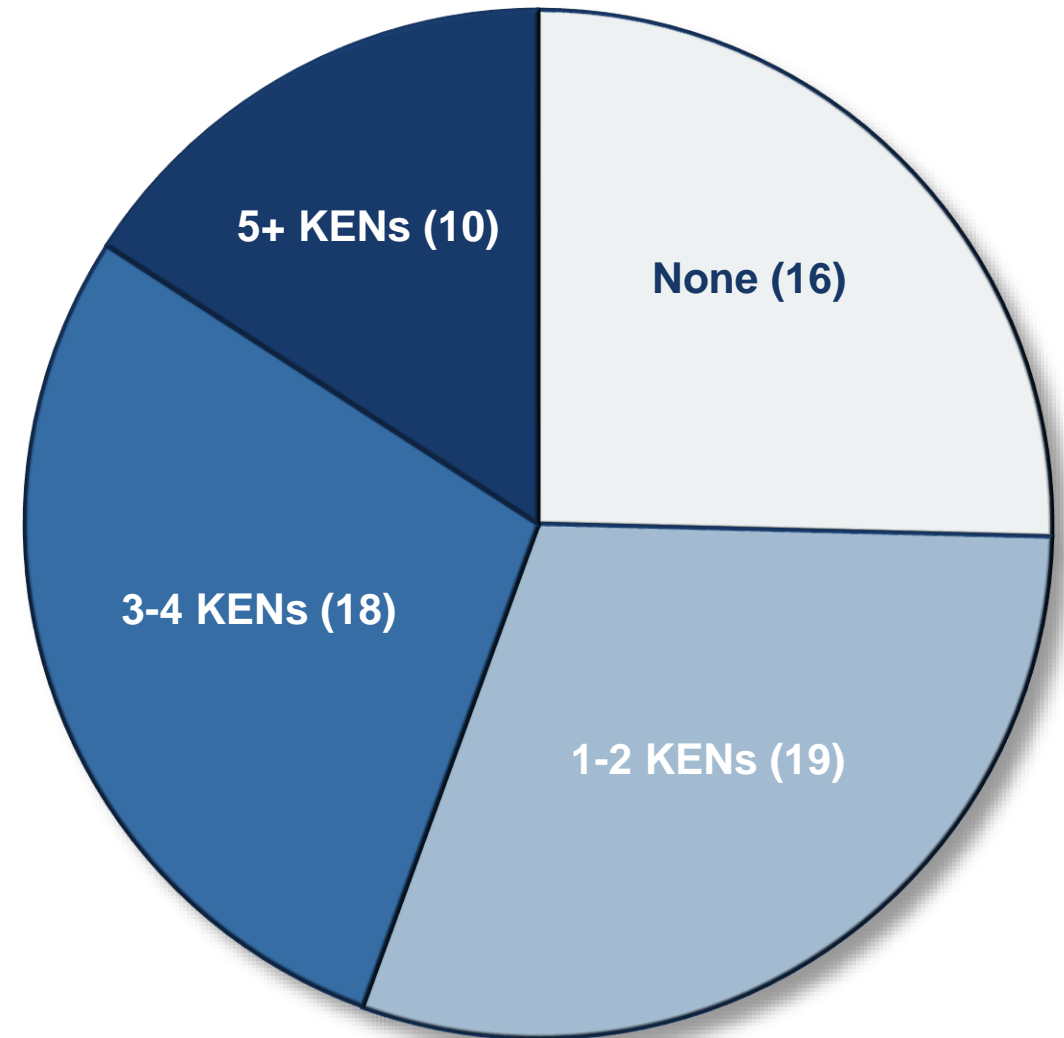


The screenshot shows the website interface for CLRKEN Documents. The page title is "CLRKEN Documents" and the sub-header is "Documents relating to the Cadastre and Land Registry KEN". Below this is a table listing several documents with their titles, dates, and sizes.

| Title | Date | Size/type |
|--|---------------|-------------|
| Let's talk about Legal Reliability of the Cadastre Report of WPLA/CLRKEN Joint Conference in Vienna 20-21 November 2018 | November 2018 | 5 MB PDF |
| Land Administration and Land Management in the Information Age Report of WPLA/CLRKEN Joint Conference in Lausanne, 21 April 2017 (3.4 MB) | June 2017 | 3.5 MB, PDF |
| The Role of Cadastre and Land Registration in the Interaction with its Partners Report of Joint Conference CLRKEN, PCC, EULIS, Bratislava, 17-18 November 2016 (1.5 MB) | November 2016 | 1.4 MB, PDF |
| Documentation of Public Law Restrictions – Results of the questionnaire in preparation for the CLRKEN Workshop in November 2015 (0.4 MB) | December 2015 | 368 kb, PDF |
| 2013 Cadastre and Land Registry vision Common vision for cooperation on Cadastre and Land Registry issues for EuroGeographics, PCC, ELRA and EULIS (0.5 MB) | November 2012 | 478 Kb, PDF |

KEN Participation

- KEN events attracting over 800 participants in 2018
- 75% of members participated in KEN activity in the last 16 months
- We aim to improve knowledge exchange to engage all our members
- Maximize participation in knowledge exchange activities



Enhancing Knowledge Exchange

We are broadening the concept of knowledge exchange, to offer more opportunities and deliver enhanced benefits to more of our members.



Key Points:

Our KENs provide valuable membership benefits. Some steps to enhance our approach to knowledge exchange:

- Additional knowledge exchange tools and methods will be introduced
- Knowledge exchange will broaden to encompass capacity building
- We will seek external funding to enhance our knowledge exchange further

We aim to:

- Sustain our knowledge exchange activity within current resources, ensuring that a consistent approach to support for knowledge exchange
- Develop an extended programme of knowledge exchange and capacity building activity aligned with the representation activity and event strategy
- Identify external funding programmes that support our capability and role in knowledge exchange for our members

General Assembly 2019 in Manchester

6-9 October 2019, 130 delegates from 39 countries

Theme: Challenges, Changes and Opportunities beyond 2020: The National response, the International perspective and EuroGeographics response



Director General's Knowledge Exchange

- 2 keynote speakers Manchester Municipality, Altitude Angels (drones)

The National response contained interesting Cadastral topics from Croatia, Italy and Spain

Croatia Maja Pupacic presented the improved digital processes in Croatia's Cadastre system, focus on customers' satisfaction.

Arturo Angelini **Italy** Revenue Agency presented on the evolution of the Italian cadastral cartographic system and the new Geoportal which gives access to this information free of charge.

Amalia Velasco, General Directorate for the Cadastre **Spain** spoke about its key user, the Fiscal authority. The tax agency is using big data tools to combine their data and combat fraud and tax evasion; fiscal cadastre has become a multipurpose organization; real estate tax is the main income for municipalities; 1 EUR invested in cadastral system provides 7 EUR of benefits.



Pia Dahl Hojgaard **Danish Geodata Agency** presented a case study of how a multipurpose cadastral tool is used in Danish land management.

Arvo Kokkonen **NLS Finland** spoke on how NLS Finland established the cadastre as a platform with a uniform legislative basis to provide information from other authorities to users

Tambet Tiits **Estonian Land Board** presented on how open data and crowd sourcing is used in Estonia.

Marcus Wandinger **AdV Germany** described, how in Germany 3 federal institutions work under the one rule with geocoding services for addresses and geonames.

Alan Howie **Registers of Scotland** gave an overview of past and future land registration – from deeds to data driven.



Christine Wirtz DG Eurostat: The integration of geospatial and statistical data for European statistics

European?

National topographic databases



New Management Board

Mrs. Amalia Velasco – re-elected
Mrs. Sanja Zekušić – new member
Mr. Colin Bray – re-elected President



Eurogeographics Head Office Team



Working with you and for you!

Thank you for your attention

Patricia Sokacova
EuroGeographics
Patricia.sokacova@eurogeographics.org