

Meeting of CLRKEN core team

Date	1/2 March 2023, noon to noon	
Location	BEV, Schiffamtsgasse 1-3, Vienna	
Participants	Amalia Velasco, Daniel Steudler (chair), Jolien Neckebroeck, Julius Ernst, Magdalena Andersson, Martin Salzmann, Patricia Sokacova, Pia Åbo Østergaard, Vents Priedoliņš, Victoria Persson	
Not present	Franck Guillaume, Jani Hokkanen	
Objectives of the meeting	to introduce new members to the CLRKEN core team / to look at the status of EuroGeographics and its KENs / to have a look back and an outlook forward of CLRKEN activities / to find a new CLRKEN chair / to brainstorm about future activities of the CLRKEN and possible topics to be covered in upcoming conferences.	
Agenda	<u>Setting the Scene</u>	
	Welcome	Daniel
	Status of EuroGeographics and its KENs	Patricia
	CLRKEN – Look back and achievements, current situation	Daniel
	Open Maps for Europe 2 – Production of the Open Cadastral Map	Victoria
	Other strategic input	all
	<u>Brainstorming</u>	
	Aim is to come up and develop ideas (also creative and unrealistic) about the future of the CLRKEN in terms of topics, people, cooperation, and partnerships:	
	1) <u>Way of operating the CLRKEN</u> : what is good and should be kept? what can be improved for the future?	
	2) <u>Field of activities</u> : what should the focus of the CLRKEN be? (technical vs. operational vs. strategic / cadastre vs. land registration vs. land administration / global vs. European trends and initiatives / EU vs. non-EU members / other)	
	3) <u>Member benefits</u> : what are or should be the member benefits of the activities of the CLRKEN?	
	4) <u>Partnerships</u> : with what partners should the CLRKEN cooperate? what has been good and what was neglected in the past?	
	5) <u>Conference topics</u> : what topics are of particular interest to be in the focus for upcoming meetings and conferences?	
	<u>Results of brainstorming, way forward</u>	
	<u>Chair and core team: membership and duties</u>	
	<u>Planning of next activities, workshops</u>	
	<u>Miscellaneous</u>	

Notes

Welcome

- of three new members in the core team: Jolien, Magdalena, Vents
- big thank you to Julius for organizing the local infrastructure at BEV for our meeting

Status of EuroGeographics (Patricia)

- Highlights 2022
- visibility at the European level
- EG Strategy: moving down the path as an enabler, to allow easy access to data, OME2 project is crucial
- KENs – 3 pillars of activity: data / representation / knowledge exchange
- new KEN has been established → Technical Data KEN (TDKEN) in order to overcome obstacles in the production of pan-European datasets
- see attached PDF of presentation (1-Sokacova-EuroGeographicsUpdates.pdf)

CLRKEN – Look back and achievements (Daniel)

- since 2015 (Daniel took over as CLRKEN chair), the partnership with especially the PCC has been improved and well established
- since 2016, the bi-annual PCC Conferences have been carried out as PCC/CLRKEN Joint Conferences
- the CLRKEN contributed significantly by its members giving presentations, chairing sessions, and co-organizing the events
- during the Covid period, the EuroGeographics Head Office crucially supported those conferences technically as well as with human resources
- see attached PDF of presentation (2-Steudler-LookBack.pdf)

Open Maps for Europe (Victoria)

- Victoria's presentation helped to understand the importance of this project for EuroGeographics, but also for our CLRKEN
- CLRKEN is willing to support the project, mainly through its "knowledge exchange" role; we stay in close contact with Victoria
- CLRKEN is willing to promote the Open Cadastral Map (OCM) among its members
- see attached PDF of presentation (3-Persson-Production of OCM.pdf)

Other strategic input

- providing information about energy performance of buildings, on a area level
- estimate the energy needs in certain scenarios, when changing the urban context
- heating systems
- connect ownership information with energy needs (what is possible vs. openness of data)

Brainstorming

1) Way of operating the CLRKEN: what is good and should be kept? what can be improved for the future?

- keep going with cooperation with PCC, but also with other where appropriate, e.g. ELRA would be an important partner
- seek even closer cooperation with PCC
- invite PCC chairs to CLRKEN meetings
- keep the awareness that not all EuroGeographics members are an EU member
- cadastre needs to be represented in the Management Board (needs to be raised within the Directors level)
- seek better cooperation with other EuroGeographics KENs (Leuven meetings were very valuable in this regard, especially PolKEN, QKEN), maybe joint KEN activities, maybe a forum
- bring together heavy users (in EU)
- bring conference results on the web asap (PPT, other documents, videos, ...)
- write papers, results from questionnaires,

2) Field of activities: what should the focus of the CLRKEN be? (technical vs. operational vs. strategic / cadastre vs. land registration vs. land administration / global vs. European trends and initiatives / EU vs. non-EU members / other)

- no "vs.", but connecting the above-mentioned aspects
- learning from each other (for example, where are former hypes such as Blockchain, Linked Data, what happened to them?)
- HVD, APIs, etc.
- learning from experienced dilemmas by different partners
- initiate debates

3) Member benefits: what are or should be the member benefits of the activities of the CLRKEN?

- best practises, case studies, lessons learnt, ...
- get a better understanding of their own system
- OME is an important vehicle for a common understanding
- open up other perspectives for internal discussions
- initiate strategic thinking for cadastre and land registry in 20 years e.g.
- power centre of cadastral thinking, carry the member's voices, CLRKEN to take up member issues (e.g. HVD issue)

4) Partnerships: with what partners should the CLRKEN cooperate? what has been good and what was neglected in the past?

- **PCC** → strategically important
- inform each other by inviting to give presentation about activities (friendly relations):
 - ELRA
 - WPLA (more informative)
 - it would be interesting to hear more about the twining projects (funding EU agency)
 - CLGE, FIG (Commission 7)
 - UN-GGIM - Expert Group LA

5) Conference topics: what topics are of particular interest to be in the focus for upcoming meetings and conferences? (→ for special interest, webinars can be set up as well)

- openness vs. security
- use of cadastral data: opportunities / pitfalls for its use
- new tasks from Governments, pressure/interest on cadastral data to deliver
- fiscal aspects of cadastre, more cooperation between countries
- redefinition of property (in terms of volumes), 3D, above and underground
- data quality in different systems, how to achieve
- access to data (apps, APIs, ...)
- how to engage the citizen, crowd sourcing
- abandoned territories, abandoned properties or parcels
- technical aspects (change and adapt projection systems, technical issues faced by surveyors, regulations for use of drones, use of satellite imagery, ...)

- full digitalization of cadastral processes, control of data, validation of data (same purpose in a different, further developed context); we are facilitators
- cadastre/land administration as facilitator for indigenous land issues

Chair and core team: membership and duties

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| Facts | <ul style="list-style-type: none">• Daniel to retire at the end of 2023 from swisstopo• also Amalia and Julius to retire in 2024• other core team members did get new job descriptions• CLRKEN needs to renew itself and find new core team members and a new chair |
| Duties of chair | <ul style="list-style-type: none">• contact with HO• contact with partners➤ it is important to distribute and share the duties |
| Aim and activities of CLRKEN | <ul style="list-style-type: none">• to foster and promote cadastral and land registration issues• to network and cooperate among cadastral experts throughout Europe• to find synergies and benefits for and support EuroGeographics members• 2-3 online meetings per year• to follow up on relevant topics that impact cadastral systems• to organize two workshops per year (in cooperation with PCC Conferences, as it has been done for the last 5-6 years) |
| Search for new chair | <ul style="list-style-type: none">• Martin has enough other duties, also in EuroGeographics, he cannot take on the role as chair• Jolien, Magdalena, and Vents as new members are happy to first find their role within CLRKEN, they feel that it would be too early to take the role as chair• we decided to revisit this topic at the next CLRKEN core team meetings in Gävle and Madrid• thinking of other people we might ask |

Planning of next activities, workshops

- UN-ECE WPLA, Geneva, 4-5 April 2023 (Daniel to report on CLRKEN activities, Victoria to provide a few slides about OME2)
- CLRKEN core team meeting, Gävle, 7 June 2023
- PCC/CLRKEN Joint Conference, Gävle, Sweden, 7-9 June 2023 (in preparation by Magdalena and Gunnar)
- CLRKEN core team meeting, Madrid, 25 Oct. 2023
- PCC/CLRKEN Conference, Madrid, Spain, 25-27 Oct. 2023

Miscellaneous

- conference in Luxembourg next week, national statistics offices → Amalia is attending
- progress in Greek work package of OME2 → in annual report
- update the CLRKEN webpage → Patricia
- report back to Carol about our CLRKEN meeting → Patricia



- share the mobile phone numbers to set up a WhatsApp group → Daniel

Points to take away

- chair position to be revisited in Gävle in June
- cooperation with PCC is established for the next 3 conferences at least (Sweden with Magdalena / Spain with Amalia / Belgium with Jolien)
- OME2: CLRKEN is willing to support the project as an exchange platform

Daniel Steudler, 3 March 2023