



“Tradition meets Innovation”

CVC 2017

Joint CLGE, ELRA, EuroGeographics, FIG, EULIS, PCC, and UNECE WPLA Conference

Vienna, Austria 5-6 October 2017

Venue: BEV Headquarters, Schiffamtsgasse 1-3, 1020 Vienna

| Time | Speaker | Topics |
|-----------------------------------|----------------------------------------------------------------------------------------|---------------------------------------|
| 5 October 9:00 - 10:30 | Opening Session Chair: Julius Ernst | |
| | Wernher Hoffmann Head of the Federal Office of Metrology and Surveying (BEV) | Welcome and opening of the Conference |
| | Fredrik Zetterquist Chair of UNECE WPLA | Welcome address |
| | Ingrid Vanden Berghe President EuroGeographics | Welcome address |
| | Tambet Tiits PCC Presidency | Welcome address |
| | Pekka Halme Chair of EULIS Board | Welcome address |
| | Jan Moerkerke President of ELRA | Welcome address |
| | Chryssy Potsiou FIG President | Welcome address |
| | Maurice Barbieri President of CLGE | Welcome address |
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| | Wernher Hoffmann Head of the Federal Office of Metrology and Surveying (BEV) | Keynote |
| 10:30 - 11:00 | Photo Session, Coffee break | |



Austrian cultural heritage 200 Years Cadastre



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| 5 October 11:00 - 12:30 | Session 1: Tradition, Still a Representation for Sustainability? Tradition has long been associated as an essential guarantor for sustainability, security and trust. Its core values are now challenged by new requirements and expectations from the society and individuals based on innovations and global transformative forces. Is this a contradiction or is it a motivation for development? What should be the response of land agencies? Chair: Pekka Halme | |
| | Julius Ernst BEV, Austria | “Cadastre Made in Austria: 200 Years in quick motion” |
| | Frank Tierloff Kadaster, Netherlands | Land registry: From the past to the future |
| | Manfred Buric Federal Ministry of Justice, Austria | “Austrian Land book on IT: Tradition based innovative sustainability” |
| | Vladimir Tikhonov Vice President CLGE, Russia | “Regulation of cadastral surveyors activity in Russia : new Federal Law.” |
| 12:30 - 13:30 | Lunch | |
| 13:30 - 15:00 | Session 2: Change of Purpose of the Cadastre Cadastre is since long embedded in the legal framework and the rules of society, hence to a large extent characterized by tradition. As an important cornerstone of a nation, its purpose has continuously evolved from taxation to multipurpose usage based on new requirements and behaviours. Chair: Rik Wouters | |
| | Konstantin Litvintcev Federal Cadastral Chamber of Rosreestr, Russia | “Evolution of cadastral system in the Russian Federation: results of 25 years”. |
| | Dimitrij Rytvinski NCA, Belarus | "Use of data from Land Cadastre for mass appraisal in Belarus". |
| | Andre Kwitowski AKADIS b.v., Netherlands | “Property Registration: from the Marathon Run to Flash operation – as effect of ICT and BPR” |
| | Maurice Barbieri President CLGE, Switzerland | “Future aspects of the Cadastre in a changing world” |
| 15:00 - 15:30 | Coffee break | |



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| 5 October 15:30 - 17:00 | Session 3: Challenges of the Digital Era The digital revolution and disruptive technological advancements highly influence the requirements of the society, the economy and the citizens. How does this affect the traditionally continuous, but slow, development in the land administration domain? Chair: Fredric Zetterquist | |
| | Martin Salzmann Kadaster, Netherlands | “The impact of digitization: how participatory will the cadastre function be in the future?” |
| | Ronald Krieglsteiner BEV, Austria | “Step by Step!” |
| | Nuria Raga Sastre ELRA Secretary General, Spain | “The Role of Land Registries and its Interconnection in the Digital Era.” |
| | Arvydas Bagdonavicius State Enterprise Centre of Registers, Lithuania | “E-Services to Citizens, Government and Businesses. Lithuanian Experience” |
| 19:00 | Dinner The Augarten Cafe & Restaurant Obere Augartenstraße 1, 1020 Vienna https://www.augarten.com/restaurant/ ; Dress code: Casual | |

6 October 2017, Friday, BEV, Schiffamtsgasse 1-3, 8th floor

| Time | Speaker | Topics |
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| 6 October 09:00 - 10:30 | Session 4: Continuous Need for Innovation A spatially enabled society has the need for transparency, efficiency, 24/7 online access and cross border services. Also, global developments have great impact on C+LR. There is a continuous need for innovation. Chair: Maurice Barbieri | |
| | Dmytro Makarenko State Service of Ukraine for Geodesy, Cartography and Cadastre, Ukraine | “Development of the Ukrainian cadastre system - using the block-chain technologies in the cadastral system” |
| | Dominique Laurent IGN, France | “UN-GGIM : Europe Core Data themes” |
| | Rik Wouters EULIS, Netherlands | “The Land Registry Interconnection portal: when will it happen?” |
| | Jean-Yves Pirlot NGI, Belgium | “The strength of Authoritative Data: a Cadastre of Aeronautical Obstacles – The possible cooperation of NMCA’s with Geodetic Surveyors.” |
| 10:30 - 11:00 | Coffee break | |



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| 6 October | Session 5: Future Aspects | |
| 11:00 - 13:00 | Let's talk about the future of the cadastre: research and development has to be combined with marketing expertise in order to focus on satisfying consumers' wants and needs and the ongoing discussions on topics like 3D/4Dcadastre, integration of services, value added functions (production costs, location, time, control) etc. Chair: Martin Salzmann | |
| | Daniel Steudler Federal Office of Topography swisstopo, Switzerland | "The Land Code – future aspects from a Swiss perspective" |
| | Fredrik Zetterquist Chair of UNECE WPLA, Sweden | "Are we embracing the global transformative forces?" |
| | Kirsikka Riekkinen Aalto University, Finland | "The Cadastre 2035- Research Project." |
| | Gerda Schennach BEV and FIG, Austria | "Cadastre 4.0 - Integrating the community for global security on land tenure" |
| 13:00 – 13:30 | Final Session | |
| | Daniel Steudler Chair of CLRKEN, Switzerland | Wrap up the findings or a summary of the most important findings and developments |
| | | Final remarks and discussion |
| 13:30 | End of the Workshop | |
| 13:30 - 14:30 | Lunch | |