The Austrian land register – Sustainability by IT

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INTRODUCTION
HISTORY
History

- **About 1868:** First registration

- **1980-1992:** paper → IT

- **From 1992:**
  IT-supported land register system (end of first digitization)

- **2006:**
  Electronic Filing – „elektronischer Rechtsverkehr“ ("ERV 2006").

Digital documents archive/justice

2017-10-05
History

- 7.5.2012
- BIG BANG –

- End to End Automation
- Fully structured Data
- Payment – Autorisation - …
BASIC ORDER

2017-10-05
Basic Order

- Up-to-date end to end structured IT solution within the current legal framework.

- Developments have to be based on the principles of „manifesto agile“
Old IT-architecture

- Justice workstation
- Cadastre
- Units, ownership, encumbrances
- Joint database = land reg. + cadaster
- BRZ
- Parcels, type of use...

Clearing House

BEV – Federal Cadastre Agency

2017-10-05
New IT-architecture – separated servers

- Justice workstation
- Land reg. keeping
- Land reg. excerpts
- BRZ

- Cadaster keeping
- eGA (excerpts)
- GDB – New

- Synchronisation
- Stand. interface

- FCA

- Clearing House

- FCA – Portal

2017-10-05
RESULTS
Results:

- Increased Performance
- Stability and Sustainability
- Application/Excerpts access „for everyone“
- Less „mistakes“ – remain in trust!
- „Savings“
CORE ACHIEVEMENT
Core achievements:

- Uniform IT and structured Data ready for further developments/migrations
- Ready for “Justice 3.0” – Preparation for “Justice 4.0”
- More and improved information
INTERNATIONAL
International

• EU Project: interconnection of land register systems (LRI)

Application for EU Grant by Estonia and Austria

Current Situation: „Stand by“
Thank you for your attention!

Questions?