



The Austrian land register – Sustainability by IT

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INTRODUCTION

2017-10-05



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



History

- **7.5.2012**
- **BIG BANG –**
- **End to End Automation**
- **Fully structured Data**
- **Payment – Autorisation - ...**



BASIC ORDER

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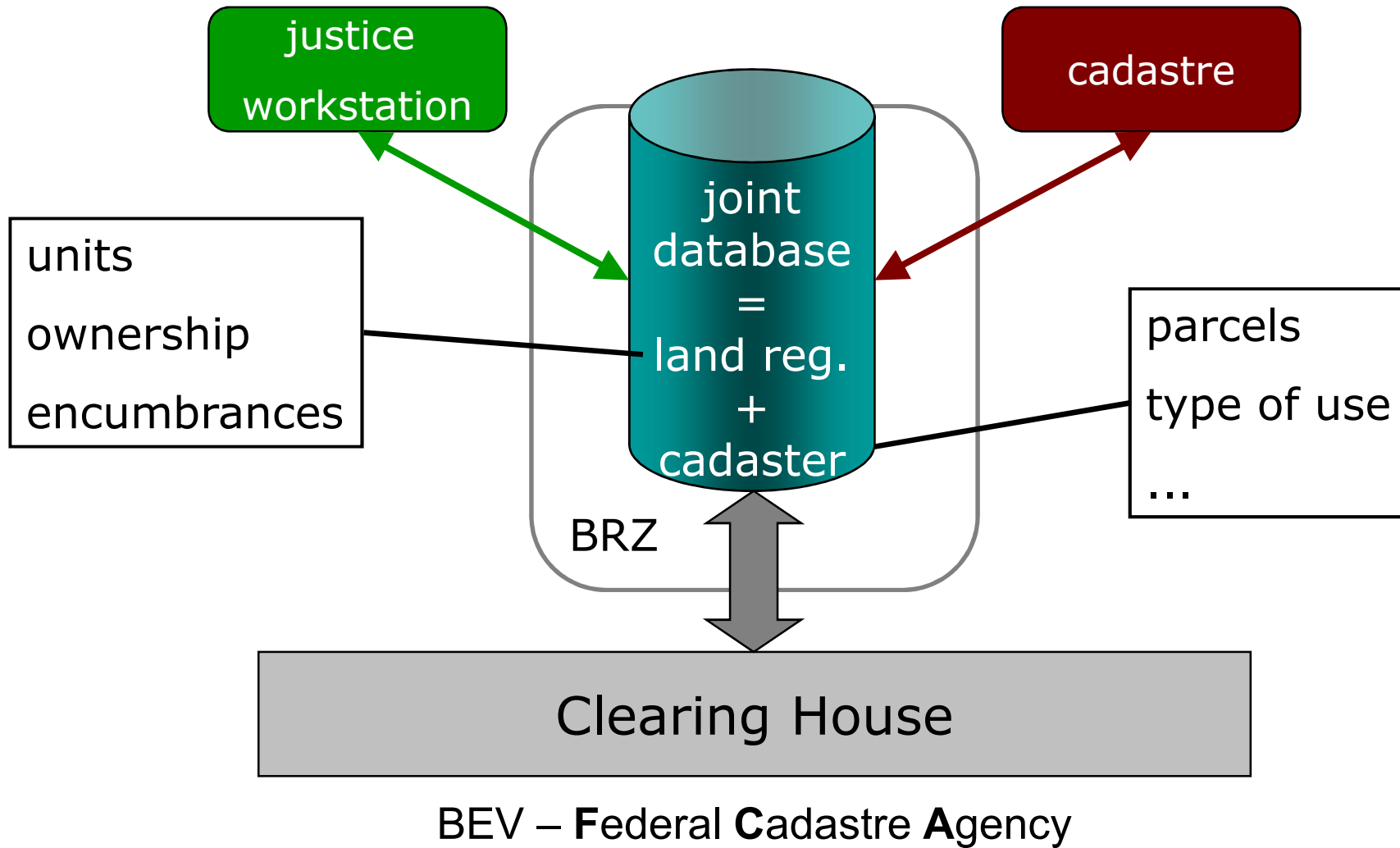
- **Up-to-date end to end structured IT solution within the current legal framework.**
- **Developments have to be based on the principles of „manifesto agile“**



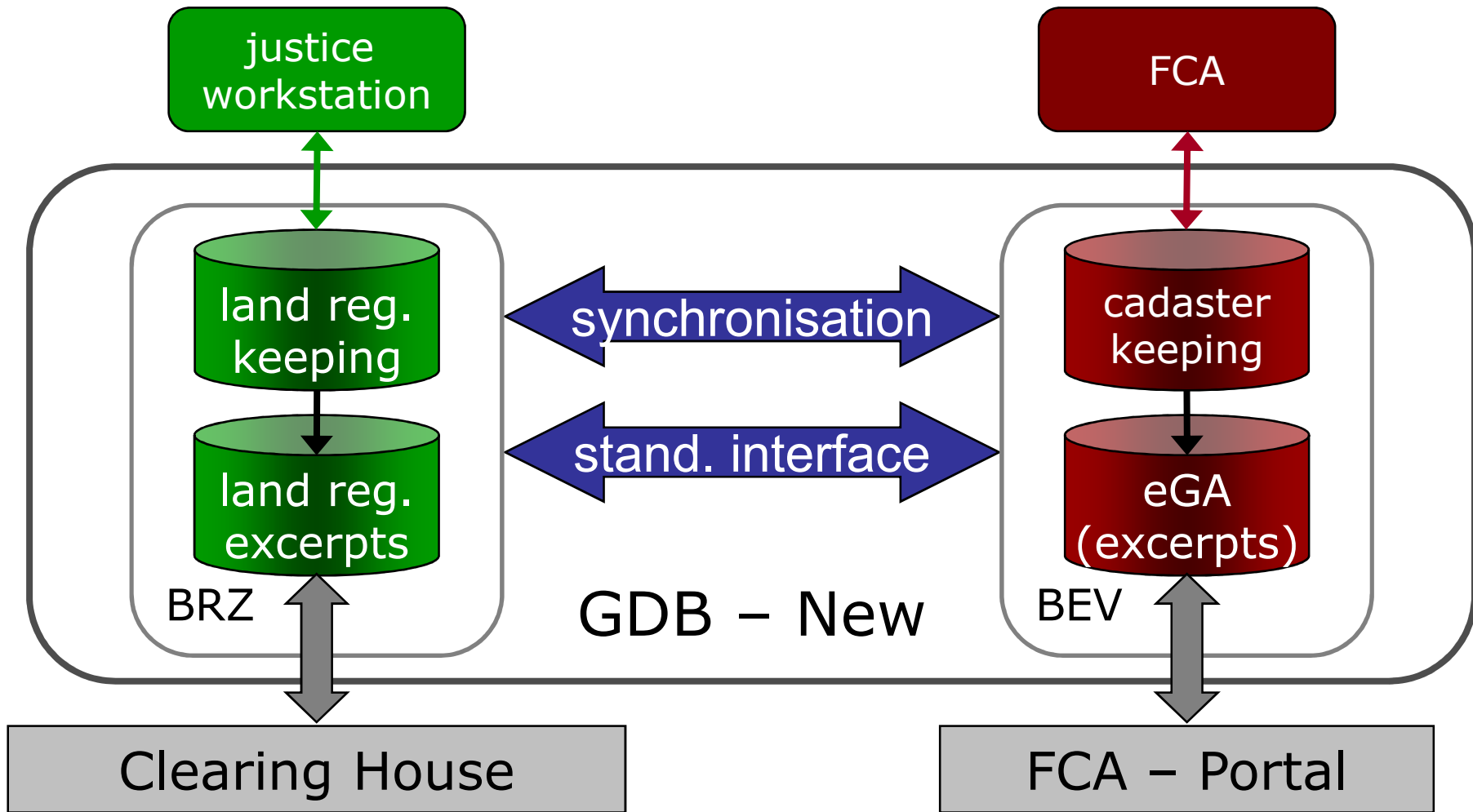
ARCHITECTURE

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Old IT-architecture



New IT-architecture – seperated servers





RESULTS

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Results:

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



CORE ACHIEVEMENT

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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

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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?