

Our Moneys

Making budgets more understandable

Overview



- Context
- Walk through
- Data in all shapes
- Planned features
- Q&A

Project setting



- Competitors
- OpenData movement
- OpenBudgets.eu

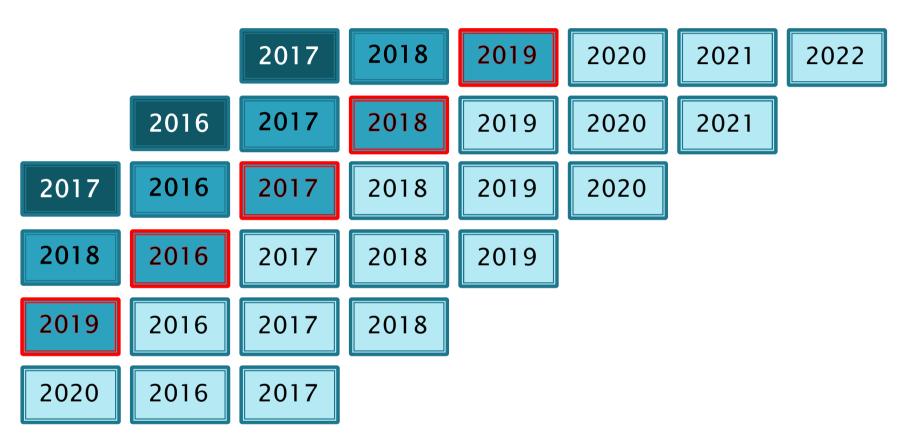
Walk-through



- List with cities
 - With meta info
 - Coat of arms
 - Quality comments
- Budget view
 - Profit and loss account
 - Barchart for the final result
 - Revenues, expenses barcharts everwhere
 - With details and barcharts
 - Organization hierarchy
 - Per capita view
 - Ranking

Data structure - ideal



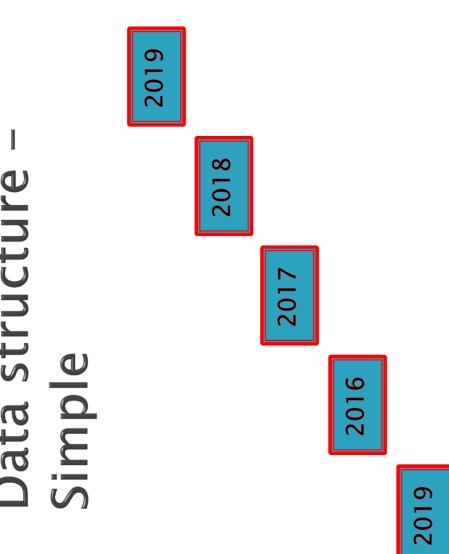


Data structure – Double budget



2016 2017 2018 2019 2020 2021					2019	2020	2021	2022	2023
	5 2016	5	2017	2018	2019	2020	2021		
2016 2017 2018 2019	5 2016	5	2017	2018	2019				
5 2016 2017	5 2016	5	2017						

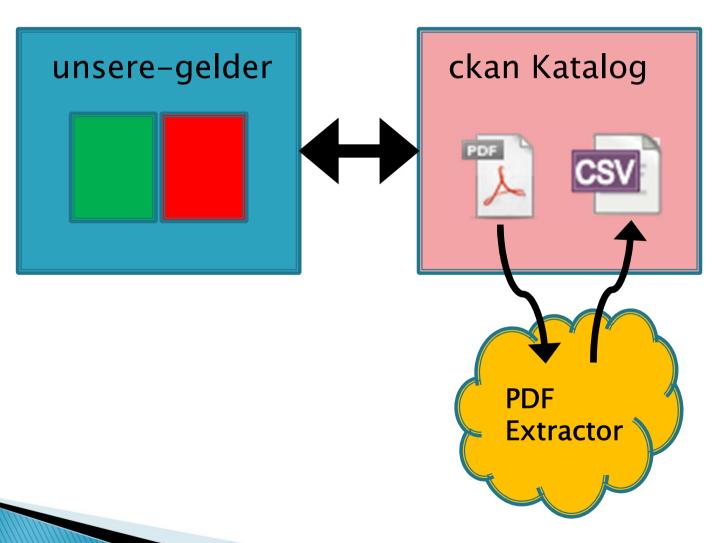
Data structure -





Components





Ideas for Changes



- Visualization
 - Reverse Profit and loss account
 - Other hierarchies
 - Rankings on user-defined aspects
 - Comparison views:
 - Plan vs. Execution
 - Cities
- Data catalog
 - Define a standard
 - Extract data from PDFs
 - Data in Gemstone
 - Data as RDF
 - Machine Learning



Thank you for your Attention

- https://unsere-gelder.de
- http://katalog.unsere-gelder.de