

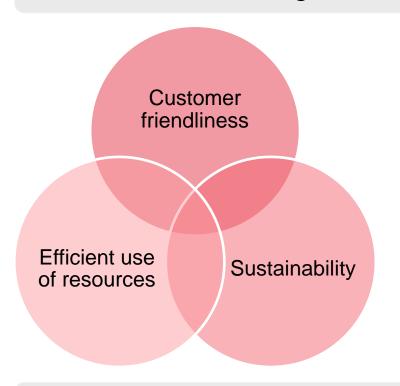
Nicola Wullschleger, Project Manager Smart City & Open Data St.Gallen, March 22nd 2023





What we are looking for in our smart services...





...and in which fields are we looking to implement these factors





Smart Living



Smart Economy











Customer friendliness, sustainability & the efficient use of resources are hardly guaranteed in the process of bulky waste disposal



Disposal

- Purchase of specific bulky waste stamps
- Items can be left on the doorstep



Collection

- Disposal trucks collect them together with regular trash bags
- Frequent cases of illegal waste disposal



Incineration

- Bulky waste is always burned in incineration plants
- Regardless of its condition / usability



Improving the the bulky waste disposal process while considering two dimensions





Customer-friendly bulky waste disposal

- Quality of information on bulky waste disposal
- Improving the accessibility of waste stamps
- Easier payment for waste disposal
- Opportunity for Re-Use- and Sharing-Concepts

Process optimization in the waste disposal unit

- Saving human resources
 - in support hotline
 - In fighting illegal waste disposals
- Providing concepts for keeping usable items in the life-cycle
- Keeping the city clean from illegal waste



Sustainable practices





Your Mission

Proposing innovative and smart solutions to optimize the process of bulky waste disposal for the population as well as the administration



By addressing one or multiple aspects



and ultimately work towards a smarter city!















