



Interreg
North Sea Region
BLING
European Regional Development Fund



Blockchain in Government

An Analysis of Blockchain Implementation Challenges in the Context of European Blockchain Pilots

Josey Ongsiek



Bio



- 25 yrs. old
- Master student from the University of Applied Sciences Osnabrück (Germany)
- Currently working with the Gemeente Groningen and the BLING project
- Background: International Economics, Marketing & Project Management



Theme

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European Blockchain Pilots

“What challenges do local European administrations face when implementing blockchain pilots in the municipal public sector?”

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Approach



BLING is trying to implement blockchain in the public sector & there are already many European blockchain pilots

BUT: many fail or are not taken up after the piloting / experimenting phase

→ I am interviewing different pilots from the BLING environment & try to find challenges during the implementation process of the pilots





Expected Findings

I expect to find different challenging factors:

- Technology & knowledge related challenges
- Organizational barriers
- Mistrust towards the technology
- ...





Most interesting

- Sadly, the academic research in the field of public sector and blockchain is not far, yet.





Discussion

- What are challenges and barriers to implement blockchain in the public sector?
- What are the most common categories of the challenges?
 - E.g. Technologicals, organizational etc.





Thank you!

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