Can Crowd-Sourcing coexist with today's Data Security Regulations?

Pascal Gerig, Lorenzo Wipfli, Marcel Zauder

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Igreja Presbiteriana Central

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Ia - Background

- Data collection by smart cities from population

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Ia - Background

- GDPR introduction in 2018
- Law enforcements impose hefty fines

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Ia - Background

Me is a Picture

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Ib - Motivation

- Important to comply with new regulations (GDPR)

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II - Problem Statement and Research Questions

What methods do exist in order to gather information from citizen?

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II - Problem Statement and Research Questions

What aspects do Human Smart Cities need to consider in order to comply with GDPR?

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III - Methodology

Following the Design Science Research principles

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III - Methodology - Artifact

Design principles and guidelines for designing crowd-sourcing methods

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III - Methodology

- literature review

- design artifact

- descriptive artifact evaluation