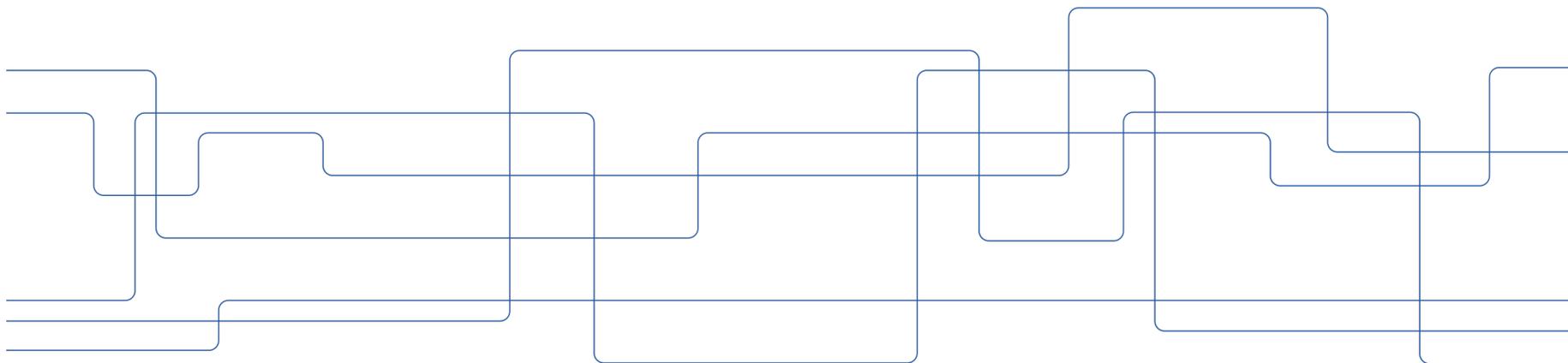




Ready or not?

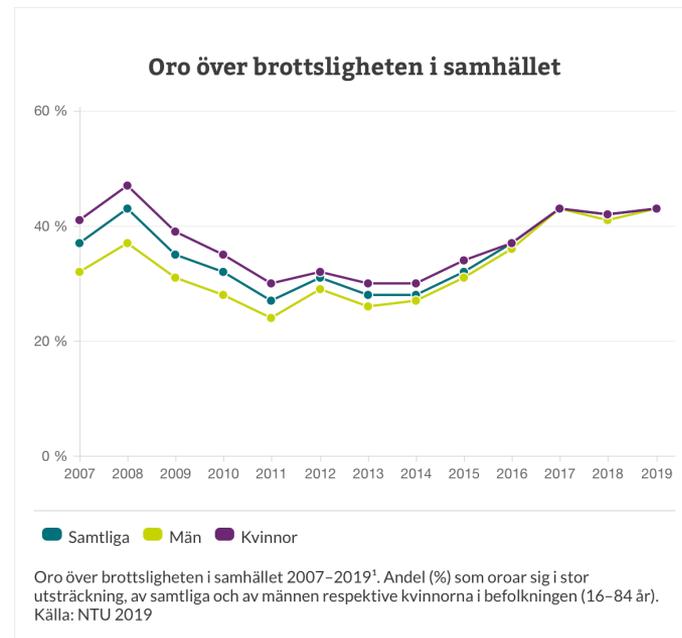
An exploratory study regarding the readiness for a selection of Swedish municipalities' and private developers' for planning a safe and secure public environment

Emil Holmlund, Urban Planner, KTH



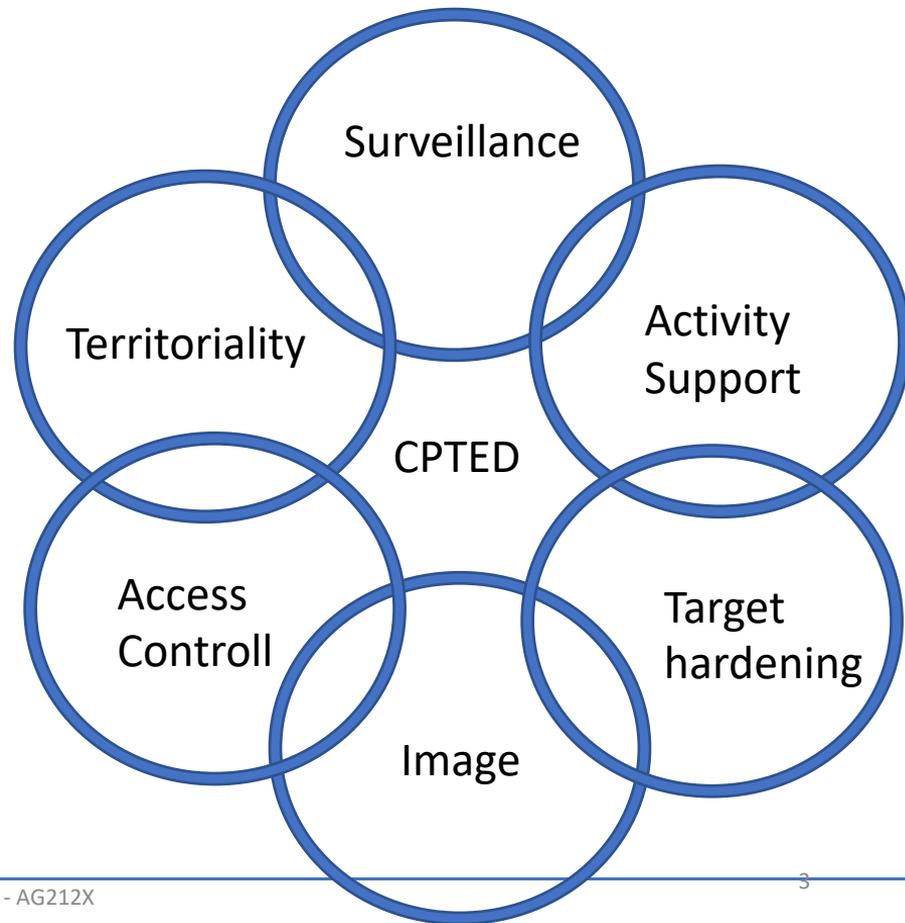
Background

- The levels for fear of crime has increased in Sweden
- Who is responsible? Who can change it?
- CPTED can aid and curb the trend of safety and security issues
- Conducted interviews with five private developers and a survey with all of Sweden's municipalities + six hypothesis
- Used regression modeling with the data from the survey and hypothesis



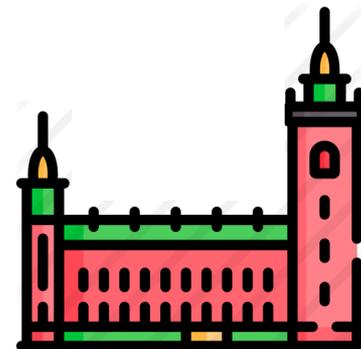
CPTED – Crime Prevention Through Environmental Design

- Ray Jeffery (1971)
- Several generations
- CPTED 2.0 incorporates social prevention measures
- This work uses the first generation only

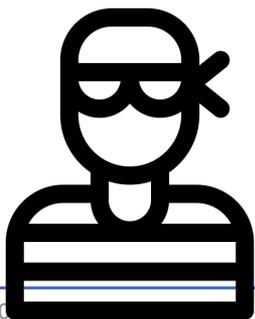
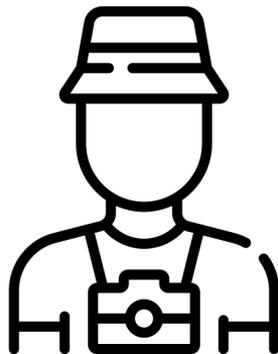
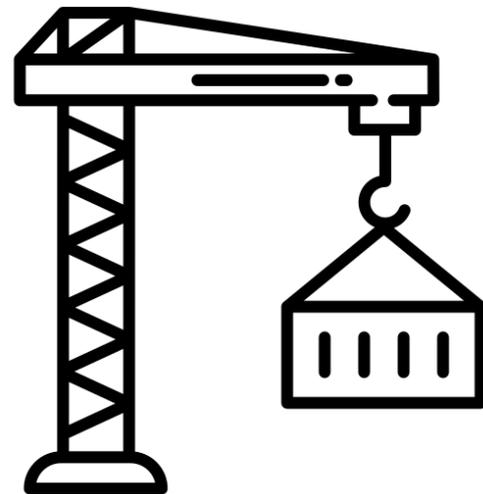
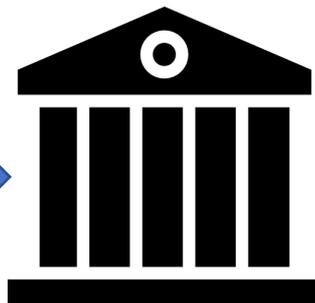
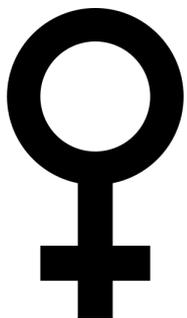


Survey

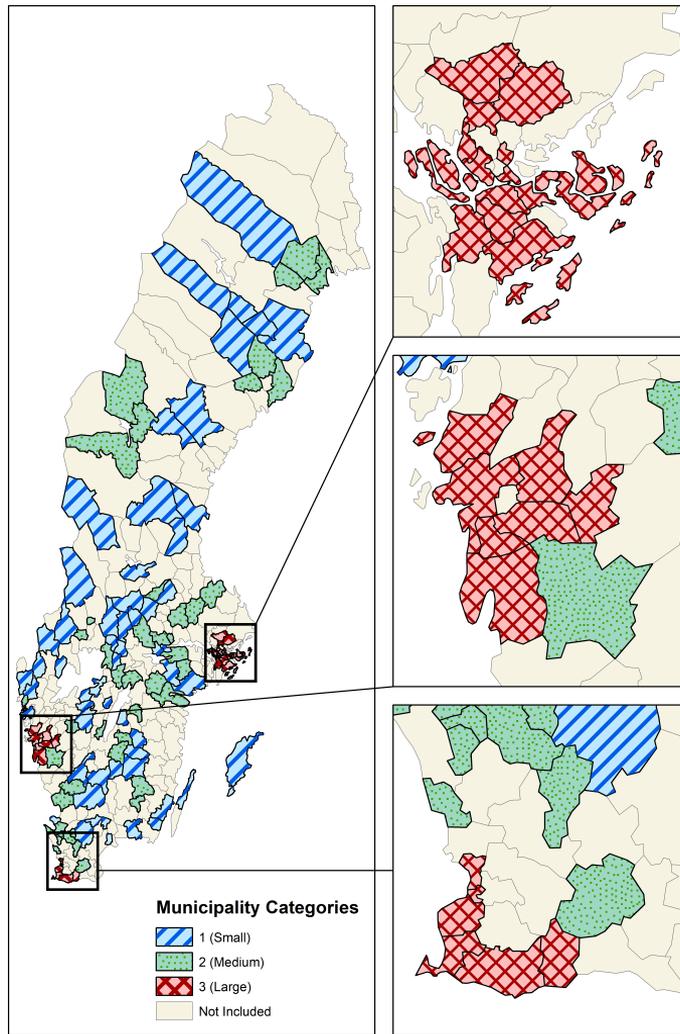
- 30 questions, with focus on the respondent, municipality and work praxis
- 220 out of 290 answered
- A stratified collection, which resulted in 25 large municipalities, 45 medium and 56 small and rural
- Based on the definition of municipality size from SALAR – Swedish association of local authorities and regions



Hypothesis



Result



Resultat – What kind of municipality is ready?



CPTED



CPTED



CPTED



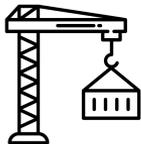
CPTED



CPTED



CPTED



CPTED



CPTED



CPTED



CPTED



Resultat –Developers

- No widespread knowledge regarding CPTED
- Thought it was usefull after explanation
- Some obsticals:
 - Costs
 - Lack of guidance
 - Lack of knowledge localy
 - Scared of more "red tape"



Discussion & Analysis

- Low knowledge and readiness regarding CPTED implementation
- “Outsourcing” of safety and security issues
- Afraid of costs, but CPTED can save money
- Might be the result of a lack of guidance for national authorities
- Should implement a portal paragraph in the Planning and Building Act





Thank you for listening!
Emil Holmlund, KTH