The further back you can look, the further forward you are likely to see

Winston Churchill
Helsingborg in its context

WHERE
SCANDINAVIA
MEETS THE WORLD

1.3 M
SOUTHERN SWEDEN (SKÅNE)

9.6 M
SWEDEN

4 M
GREATER COPENHAGEN

25.3 M
SCANDINAVIA
Challenges in Helsingborg
Crime prevention initiative

- National level – Regional level

- National level – local level
Development of the cooperation between police and municipalities

National level
- Theories regarding crime prevention

Local level – Municipality of Helsingborg
- Creating useful analysis for local crime prevention
- Evidence based decision-making

Routine activity theory
Situational awareness – Evidence based activities
Studies of importance

- Police safety poll
- Young lifestyle
Studies of importance

- Region Skånes public health poll

Lifestyle - Health - **Safety** - School – Confidence in the future

**HELSINGBORG:**
I feel safe in town, in public places (%)
Other studies of importance

Comparing Crime Hotspots and Crime Harm-Spots in a Swedish City: A Descriptive Analysis.

©May-Britt Rinaldo, Cambridge University
The common picture

Our needs:
The right crime preventive measures where they are needed the most.

How:
- A database that collects information about our city and unwanted events.
- GIS that enables us to visualise and analyse the information.
Unwanted events

City of Helsingborg's map of unwanted events

Database

- Fire and rescue service
- Police
- Guards
- Events reported by the organisation

Data used in the application comes from systems used by these actors: Dædalos (Fire and rescue services), GuardTools (Guards), RAR (Police) and SIV (City of Helsingborg) and statistics from Statistics Sweden.
Visualisation of data - exact locations

Guards: Landborgens förskola (Inbrottslarm)

<table>
<thead>
<tr>
<th>Location</th>
<th>Landborgens förskola</th>
</tr>
</thead>
<tbody>
<tr>
<td>Address</td>
<td>Bergaliden 11</td>
</tr>
<tr>
<td>Zip Code</td>
<td>25223</td>
</tr>
<tr>
<td>City</td>
<td>Helsingborg</td>
</tr>
<tr>
<td>Event number</td>
<td>14498</td>
</tr>
<tr>
<td>Date</td>
<td>2017-04-09T18:27:05.00000000Z</td>
</tr>
<tr>
<td>Event type</td>
<td>Inbrottslarm</td>
</tr>
</tbody>
</table>
Visualisation of data - aggregated by statistical area
Visualisation of data - standardised by population

Without standardisation

With standardisation
Visualisation of data - heat maps
Who is the tool made for?
Complicated vs Complex

Thank you!

elina.bratt@helsingborg.se  sofia.persson@helsingborg.se