Maps & Strategic Pathways to Improve the Achievement of the SDGs in the Context of Urban Resilience

Menno-Jan Kraak
Strategic Pathways …

… geospatial data
… connectivity at local, national, and global levels
… unavailability and inaccessibility

• Can maps come to rescue?
• Yes, but… how to inform about
  • no data,
  • incomplete data,
  • uncertain data,
  • non visible data
Not visible: Small Island Developing States (SIDS)?

Proportion of population below the international poverty line, 2016 (%)
Tier I

Indicator ‘Theory’
- 0.15 - 0.33
- 0.34 - 0.50
- 0.51 - 0.77
produced for at least 50 percent of countries and of the population in every region

<table>
<thead>
<tr>
<th>Country</th>
<th>Population (190m mln)</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Austria</td>
<td>9</td>
<td>-</td>
</tr>
<tr>
<td>Belgium</td>
<td>11</td>
<td>%</td>
</tr>
<tr>
<td>France</td>
<td>63</td>
<td>%</td>
</tr>
<tr>
<td>Germany</td>
<td>80</td>
<td>-</td>
</tr>
<tr>
<td>Liechtenstein</td>
<td>0.05</td>
<td>-</td>
</tr>
<tr>
<td>Luxembourg</td>
<td>0.5</td>
<td>%</td>
</tr>
<tr>
<td>Monaco</td>
<td>0.5</td>
<td>%</td>
</tr>
<tr>
<td>Netherlands</td>
<td>17</td>
<td>%</td>
</tr>
<tr>
<td>Switzerland</td>
<td>8</td>
<td>-</td>
</tr>
</tbody>
</table>
Let's make the world a better place with maps

Be aware on what and how to map

Educate map makers

Be aware of what to see in maps

Create map annotated map reading instructions
Let's make the world a better place with maps