The Danish database on sports facilities
Facilitetsdatabasen.dk

28 November 2017
The concept of the Danish facility mapping

- The database on sports facilities is initiated by the public funded Danish Institute for Sports Studies (Idan) in co-operation with The Danish Foundation for Culture and Sports.

- The database went online in October 2017 and provide all actors in the sports sector and the general public with an overview of the distribution of sports facilities.

- The database with so far 10,700 individual facilities from 15 categories is published on a dedicated website, including an interactive map.

- Basic, user-generated statistics on facilities.

- One of several examples of similar projects in Europe
OVERARCHING PRINCIPLES

- The facility must be dedicated to sports activities as its primary function
- The facility must be open to the public

CATEGORIES

- Athletics facilities
- Badminton facilities
- Curling arenas
- Fitness centres
- Football facilities (11 a side)
- Golf facilities
- Sports halls (>800 m²)
- Sports halls/gyms (300-799 m²)
- Small gyms (<300 m²)
- Riding ground facilities
- Ice skating arenas
- Swimming facilities
- Tennis venues (indoors)
- Tennis venues (outdoors)
- Shooting facilities
- And more to come!
DATA COLLECTION

1. Data are collected and validated centrally to secure consistency – many sources...

2. Municipalities have validated and supplemented data

3. Data has been crosschecked with information and data from sports associations and other actors.

- Data on the specific facilities include:
  - Name of the facility
  - Facility category
  - Contact information
  - Location (GIS location, municipality and region)
  - Information on ownership/operator
  - Number of courts/lanes if relevant
PRESENTATION OF THE DATA

Simple searching and filtering functions

Map-, heatmap-, and table viewing

Search and filtering across all viewing options

Few clicks to get the desired information including basic statistics
DATA EXPORT

Statistics and facility information

<table>
<thead>
<tr>
<th>Kommune</th>
<th>Facilitets type</th>
<th>Antal anlæg</th>
<th>Km2 pr. facilitet</th>
<th>Indb. pr. facilitet</th>
<th>Antal baner mv.</th>
<th>Km2 pr. bane mv.</th>
<th>Indb. pr. bane mv.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Brandby</td>
<td>Store idrætshall (&gt;800 m2)</td>
<td>8</td>
<td>2.6</td>
<td>4.449.3</td>
<td>8</td>
<td>2.6</td>
<td>4.449.3</td>
</tr>
</tbody>
</table>

Søgte faciliteter i kommune

Brandby

Download Excel fil (Brandby kommun)
FACILITETSDATABASEN.DK

Getting a sharper picture of the distribution of sports facilities in Denmark.

- Data will be accessible for all – from citizens and media to local government to commercial actors.
- Inviting to further analysis.
- Everyone can contribute to the database helping updating the database and keeping it as precise as possible.
FURTHER VERSIONS

- Ongoing maintenance
  - We will continue checking data
  - Interactive – users can contribute

- Expansion
  - New facility categories (like smaller football pitches and streetsport facilities)
  - More pictures on facilities
  - Historical viewing

- Design and functional improvement
  - Layout (like PDF export)
  - New filters/searches/viewings
SOME FUTURE PERSPECTIVES

1. Better overview on a national level: Organisations, researchers, national policy makers

2. Data may qualify the public policy making locally. Sports facilities are the most cost-heavy public investments in local sport.

3. More knowledge to other local actors: Clubs, citizens

4. Encourage new concepts and innovation – also in the private sector. Supporting there own solutions

5. First step towards a ‘sports observatory’?

Stimulating development and use of facilities and resources in the sports sector...
Thank you