An innovative approach creates new arenas for sport

Sweating the asset: Making sports facilities work better

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Future calls for new solutions

• Innovative sports facility development
  ▪ Case: Danish National Regatta Course
  ▪ ’The Danish Model’
  ▪ How we do it

• 4 challenges & innovative projects

• Recommendations for innovation
Mission

The mission of the Foundation is to develop, advise and support construction of sports, culture and leisure facilities with a strong focus on architecture and functionality.
Danish National Regatta Course

Events and training
• Training center canoe/kayak/rowing
• Masters Rowing World Champs 2016
• World Cup sprint canoe/kayak 2020
• World Championship sprint canoe/kayak 2021

Modernisation project
• 120 mio. kroner/€16 mio.
Danish National Regatta Course
1. Event facility
2. Elite Training Facility
3. Recreation and sports for all facility
“The Danish Model”
Sports Facility Development

- Critical view on need and demands
- Human scale
- Support news trends and mass participation
- Multiple functions
- Build on democratic processes involving usergroups
- Respect for environment
- Solutions to ’problems’ & challenges in Society
- Architects, movement experts and users
Development Triangle

Knowledge
(research, evaluations)

History
(experience)

Values

500+ projects since 1994
Bronze

Activity Landscape Harboøre
Harboøre, Denmark

Architects:
JAJA Architects
København, Denmark

Owner:
Harboøre Centret
Harboøre, Denmark
CASES: Working with challenges...

• RAIN WATER & FLOODS /
• URBANISATION /
• RISING SEA LEVELS & STORM WATER /
• SECURE DRINKING WATER /
Rain Water & flooding

**WARNING**
RAIN MAY CAUSE FLOOD WATERS TO RISE KEEP OFF THIS AREA DURING HEAVY RAIN
Lindevangsparken

Rain Water Storage

Recreation Facilities
Lindevangsparken

Photo: Carsten Ingemann
Lindevangsparken

Photo: Carsten Ingemann
Urbanisation

- People moving to cities
- Pressure on sports facilities
- Lack of space
- Where to build public spaces and recreational sports facilities?
Active Roof Top in Copenhagen
Active Roof Top in Copenhagen
Active Roof Top in Copenhagen
Rising sea levels and storm water
Lemvig Storm Water Wall
Future Storm Water projects

HARD or SOFT?
HUMAN SCALE?
RECREATION AND SPORT?
Protect drinking water AND create arena for outdoor sports
INNOVATION leading to new solutions

- Double / tripple functionality
- Challenges + human scale = new solutions
- Knowledge+experience+values
- Bring architects together with end-users and movement experts
- Good luck!
THANK YOU!

Please contact us at...

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