



# Denmark's future recreational network

FOTO: MARCO BERENDS

**CRBAM22**

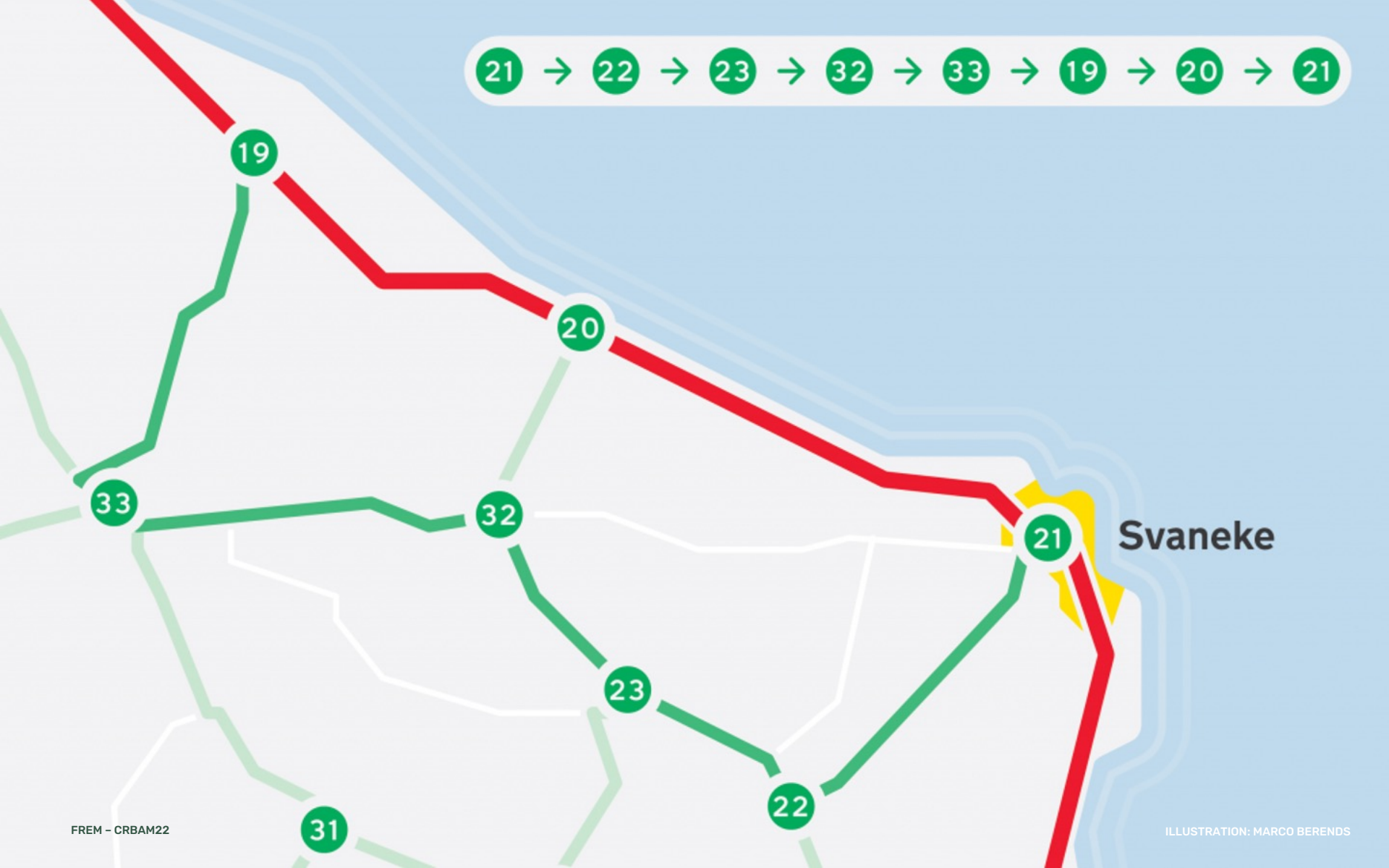
6. oktober 2022







21 → 22 → 23 → 32 → 33 → 19 → 20 → 21





# Tidslinje



# Mapping

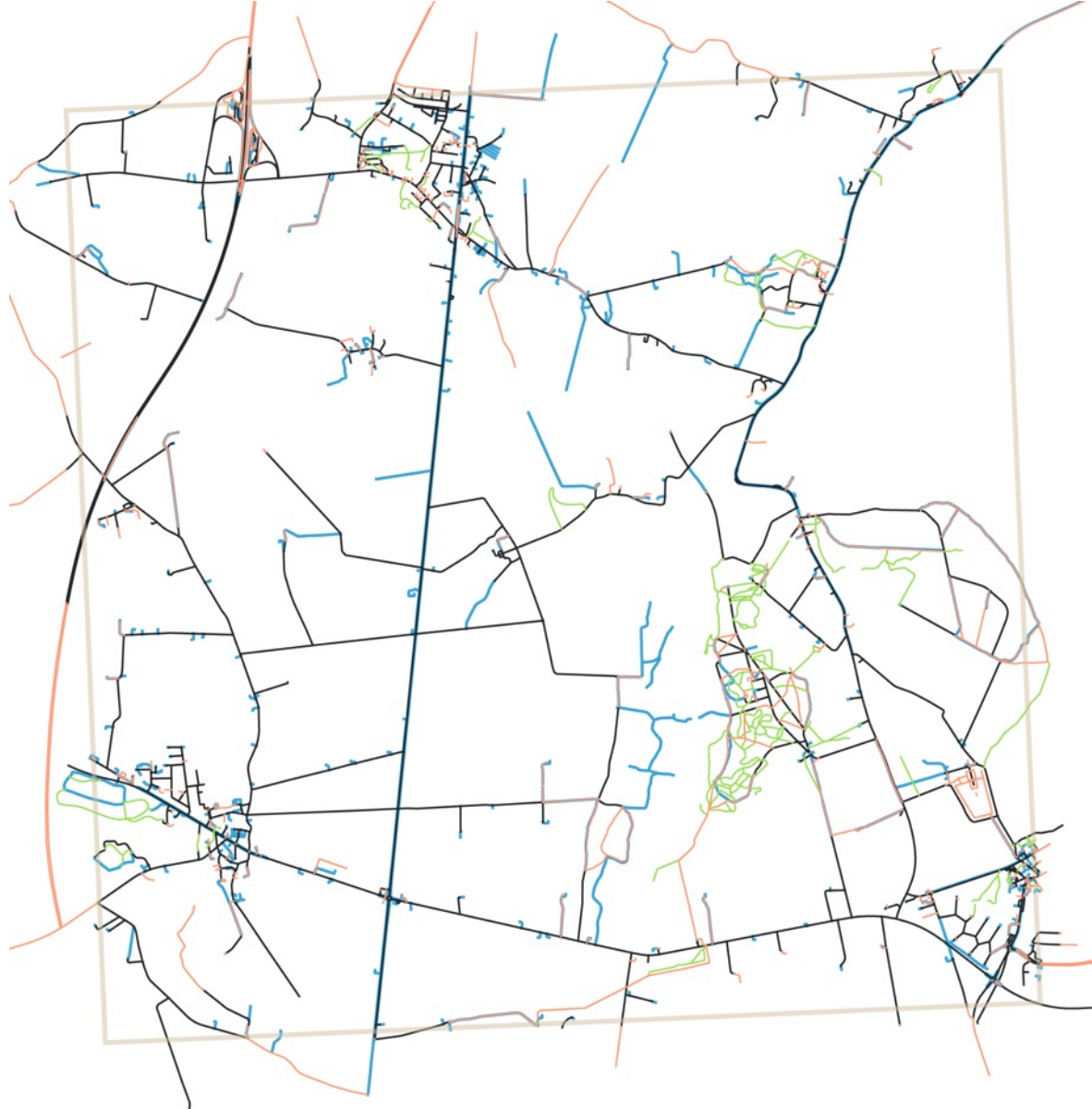
Every inch of infrastructure



# Base map

Based on different input sources

- GeoDanmark
- OpenStreetMap
- kombineret
- Brugerdrevet



# Recreational value

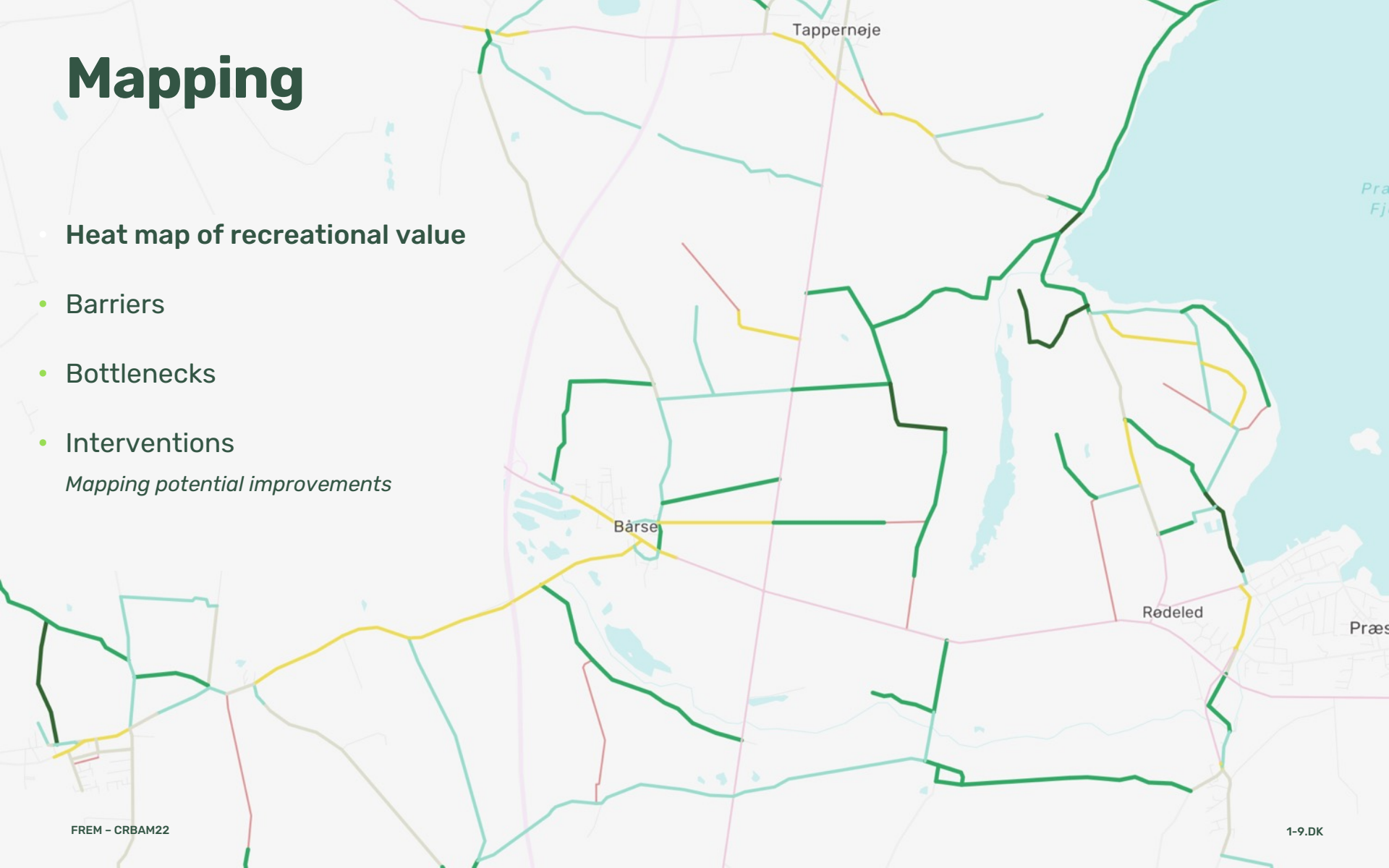


# Mapping

## Heat map of recreational value

- Barriers
- Bottlenecks
- Interventions

*Mapping potential improvements*



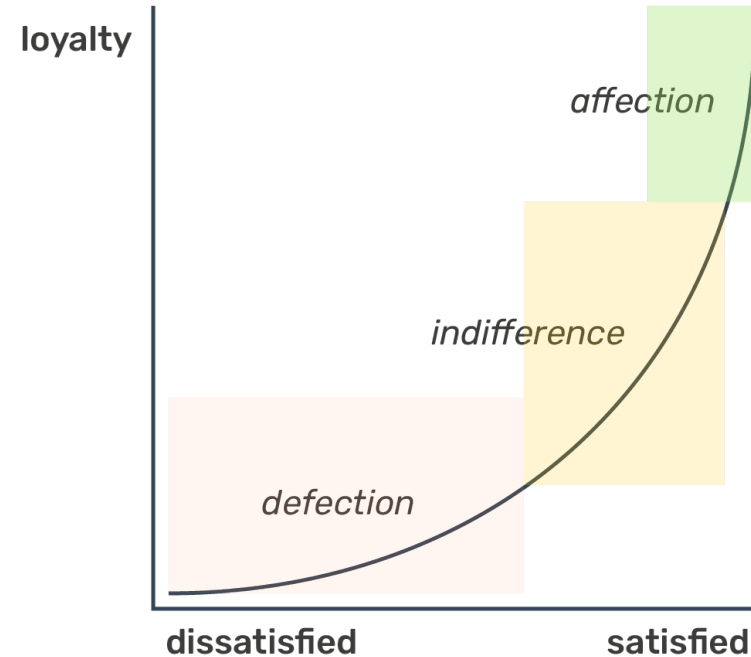
# Criteria

for recreational cycling

# Why?

Criteria are a tool to ensure a consistent quality, based on requirements. They are relevant for:

- End users
- Planners
- Politicians
- Researchers



# Thirteen criteria

## EXPERIENCE

interesting

varying

## SUPPORT

serviced

communicated

signposted

## INFRASTRUCTURE

safe

recreational

accessible

nearby

## ORGANISATION

anchored

cohesive

up-to-date

connected

# Discussion

## Rating requirements

7.3

# Ramps should be over 1.5m wide

👤 Critical

👋 Essential

🏠 Additional





9.2

# There is a public bench every 5km

👉 Critical

👉 Essential

👉 Additional



5.1

# Avoid trunks and primary road segments over 50m

 Critical

 Essential

 Additional



11.2

# Signposting is up-to-date at all time

👉 Critical

👉 Essential

🏠 Additional



# Next steps

## Requirement overview

*Stating and publishing criteria and requirements*

## Meeting the requirements

*How do we do measure and document if requirements are met*

## Prioritising requirements

*Which method can be used to discuss criticality of requirements*



# Thank you

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