

Utemiljöbranschens utmaningar – resultat från et Nordisk studie av grönytaförvaltare

Nordic Urban Green Space Survey

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Baserad på grönya
förvaltningspraktiken
- att skapa et
Nordisk överblick:

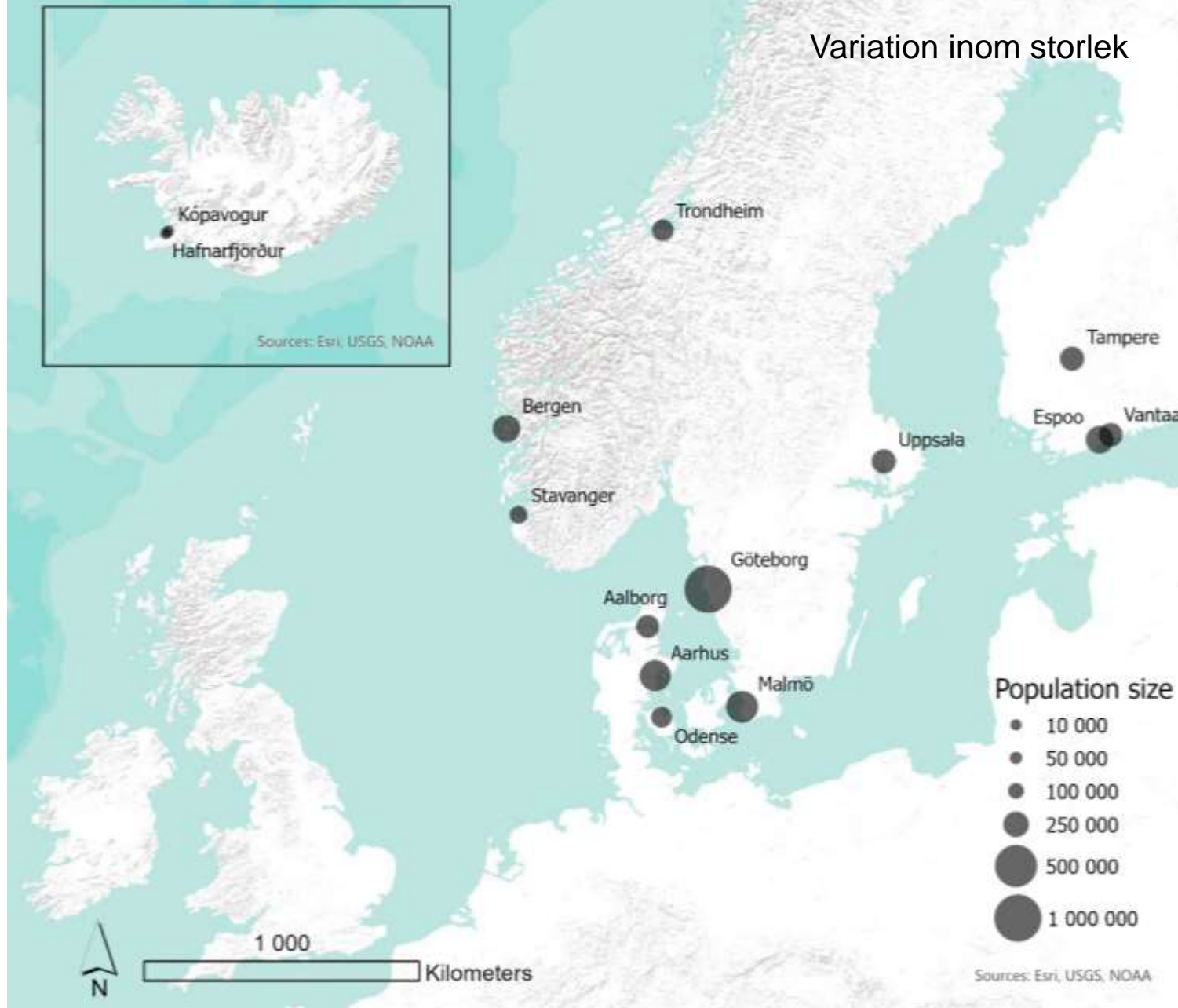
1: Hur uppfattas
situationen kring stadens
grönytor?

2: Vilka utmaningar är mest
avgörande för framtidens
utveckling av stadens
grönytor?



De tre största städer inom vårt land – förutom huvudstäderna.

Variation inom storlek



INTERVIEWEES

City	Name	Level	Title	Department / Section / Unit
Stavanger	Torgeir Sörensen	3	Head of Department	Dept. of Parks and Roads
Bergen	Anne Berit Storheim	4	Head of Section	Section for Parks
Trondheim	Tove Haugland	4	Head of Department	Dept. of Urban Space and Green Infrastructure
Odense	Allan Back Laursen	3	Head of Department	Dept. of Roads and Parks
Aarhus	Kim Gulvad Svendsen	2	Head of Department	Maintenance Department
Aalborg	Kirsten Lund-Andersen	2	City Gardener / Head of Dept.	Department of Park & Nature
Gothenburg	Johan Rehngren	3	City Gardener	-
Uppsala	Anders Larsson	3	City Gardener	-
Malmö	Agneta Sallhed Canneroth	3	Head of Unit	Unit of City Environment
Vantaa	Pirjo Kosonen	4	Head of Unit	Maintenance
Espoo	Anne Mannermaa	4	Production Manager	Maintenance
Tampera	Timo Koski	4	City Gardener / Manager of Parks and Gardens	Unit of Green Space and Storm Water
Kopavogur	Birkir Rutson	3	Head of Department	Dept. of Streets Department
Hafnafjodor	Ingibjörg Sigurdardottir	4	City Gardener / Head of Sect.	Section of Green Spaces

Störa avstånd till politiska nivå?

2008

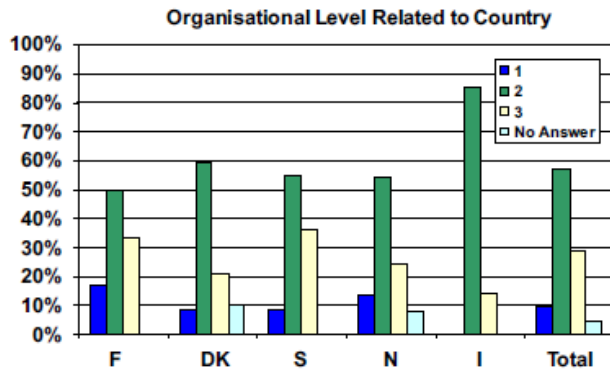
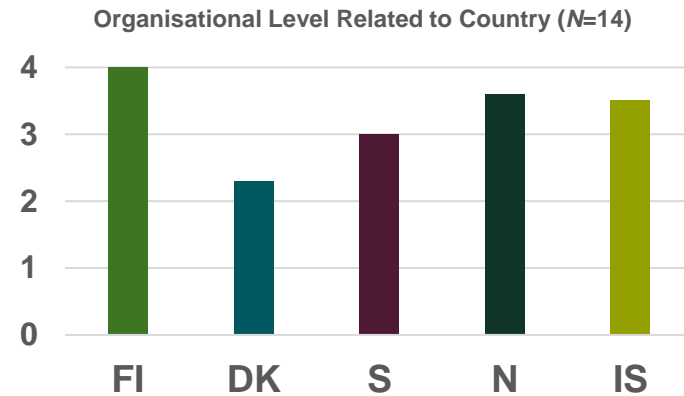
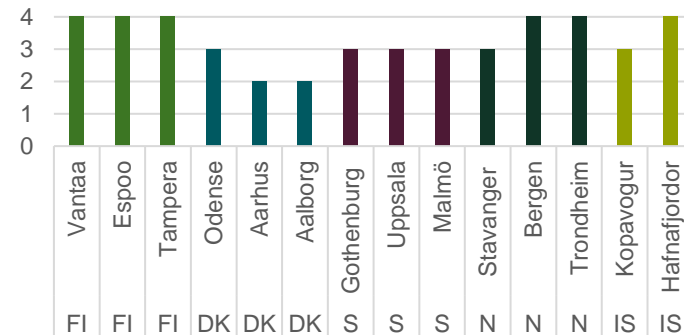


Fig. 2. Organisational level related to country ($N = 198$).

2020



Level



Grönytaförvaltning som en del av tekniska område

“Technical in general is large and influential, and in general has good political interest” (lvl3)

“The technical area is very visible for both politicians and citizens. This makes the area very relevant to make politics within. It is a highly prioritized area and very prominent to be part of, seen from a political perspective” (lvl2)

Vilka utmaningar är mest aktuella?



Förtätning

*“The idea of a “dense, green city” is an equation that doesn’t work. I’m afraid that means **more green roofs and walls.**”*

“I think the quality might be reduced due to densification”

Förtätning – omprioritering av resurser

“I think we are trying to keep the quality high in built, urban areas, but we are going to lower the quality standards in the single house areas outside the more dense urban setting”

*“It comes to a question about the **equal society, the equal city**. Not much is built in the outer parts of the city, but we have to take (maintenance) money from those, to use in parts with new developments. And it's rarely the groups with few resources the new developments are aimed at. So it misallocates the resources in a way.”*

Vad definierar Kvalité?



A word cloud on a light gray background with rounded corners. The words are arranged in a roughly triangular shape, pointing downwards. The largest word is 'Usability'. Other prominent words include 'Variation', 'Technical quality', 'Relevance', 'Connectivity', 'Sustainability', 'Multifunctionality', 'Accessibility', and 'Functions'. Smaller words scattered around include 'Safety', 'Size', 'Resilience', 'Non-programmed', 'Content', 'Support needs', 'Cleaness', 'Attractiveness', 'User satisfaction', 'Sufficient supply', and 'Well thought ideas'.

Functions
Accessibility
Multifunctionality
Safety Size
Usability
Resilience Non-programmed Content Support needs
Variation
Cleaness Attractiveness
Technical quality
User satisfaction Sufficient supply
Relevance
Connectivity
Sustainability
Well thought ideas

Användning och användarperspektivet

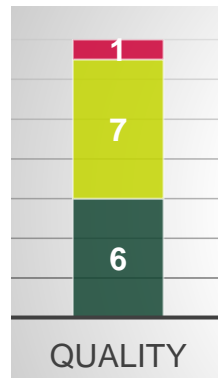
*“The **use by the users** is quality”*

“The users are more concerned about quality than ever before.”

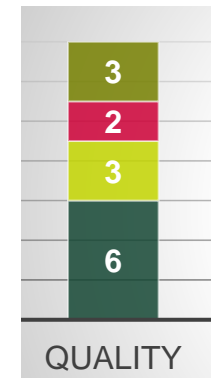
“Content-wise I think (the quality) has improved because we have become better at understanding (the users).”

Generell ökning i kvalitet hittills, mera osäkerhet i framtiden

Senaste 3-5 år



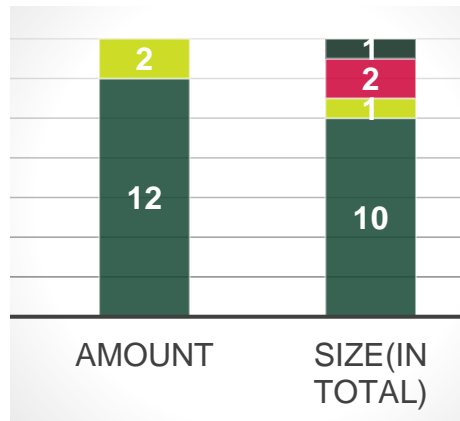
Framtidiga 3-5 år



■ Increase ■ Stable ■ Decrease ■ Don't know ■ No answer

Ökning i antalet och samlad storlek – båda aktuellt och i framtiden

Senaste 3-5 år



Framtidiga 3-5 år



■ Increase
 ■ Stable
 ■ Decrease
 ■ Don't know
 ■ No answer

Ökning i antal av grönytor - från förtätning

“The number of green spaces has absolutely increased, together with an increased pressure on existing areas as number of inhabitants increase.”

“... it will increase mostly because we are building new areas and these will require some green spaces as well. Usually it comes with the houses, roads, schools ...”

Ökad användning

*“The amount of people using the areas will increase which means that **the amount of green areas per person is reduced.**”*

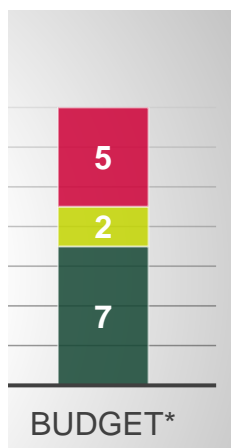
*“In the newly built areas we see **the size as a huge problem.** Usually we get a lot of smaller areas which we see as a problem. We can't survive on only smaller areas.”*

*“The demands of **multifunction is at strain** with the shrinking spaces.”*

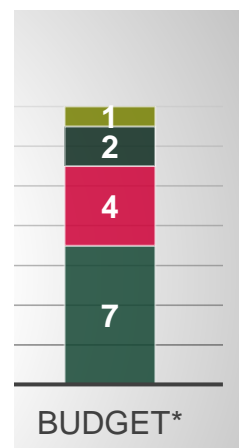
*“**Lack of space for un-organised activities; jogging, walking etc.**”*

Pressad budgetar hittills – vill fortsatt våra pressad

Senaste 3-5 år



Framtidiga 3-5 år



■ Increase ■ Stable ■ Decrease ■ Don't know ■ No answer

General nöjd – behov för ny strategi i framtiden

*“Based on the circumstances that are given **we are quite satisfied**. I mean, you can't be stupid, of course we want to have a lot of money - but we are doing good”*

“There are never any budget increases on existing parks that get a larger user group which generates a higher wear and tear.”

“Politicians like to talk about the value of green spaces, but it doesn't always correlate with the budget that is being set.”

Multi-funktionalitet – pro's and con's

*“Maintenance budgets will require that green spaces are maintained more effectively, meaning parks will look different in the future. This might not be a bad thing, even a good one from an ecosystem service perspective. It's in the places where it clashes with **multi-functionality and high user pressures** that challenges arise”*

*“.... **we have more to maintain**. Also, we have **more complicated areas** like storm water systems that are very different and need qualitative knowledge which means we need to buy it from somewhere else. That is more expensive.
We are coming to a point where we need to say that we can't do everything you want us to do. Not with the money we have now.”*

Nya behov?

Support – Policies and "how to"	Amount
Hard values on green spaces	5
Legal support for green spaces	5
Best Practise	2
Land use Guidelines	2
Nordic Park Policy Framework	2
Strategy for access for all	2
Climate questions - how to deal with it!	1
Regulations on social and recreational values	1
Strategy for maintenance	1

Support - Activities	Amount
Nordic network exchange	5
Green year of the EU	1
More Nordic activity in Iceland - to lift political awereness	1
On-line exchange / learning	1

“Every city is inventing the same types of guideline values. We put lots of energy on doing the same thing.

It would be great if there came out numbers, being more generic.

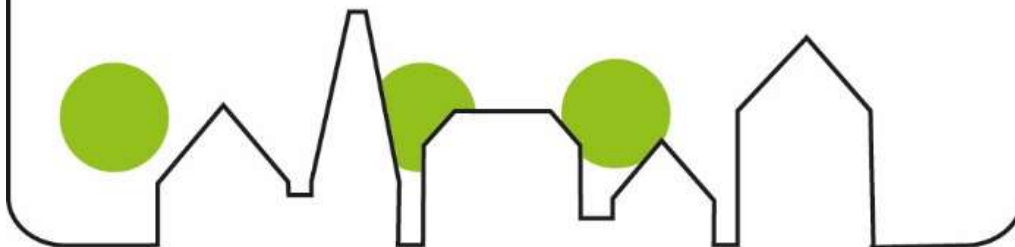
A lot is common for the Nordic cities. Now these values need to be adjusted to be accepted on a politically level in each city - leading to modifications and compromises. (We need) a document that is not based on local political decisions....”

- **Förändringar i organisatorisk inflytelse?**
– behov för strategisk tänkande – mera och annat än drift
- **Förtätning**
- oansett land, geografisk belägenhet og storlek
- **Nya områden finansieras**, men följes inte av driftsbudgetar
- **Flera områden etableras**
- mindre ytor, ökad användning, mera programmerad
- **Användarperspektivet** – viktiga av allt!
- **Brist på fakta och dokumentation**
– särskilt i relation till värdet av grönytor
– användbart vid framtidens policy skapande



Tak for oppbackningen!

Nordisk Fond for Bytræer



<https://nordiskfondforbytre.org>

Tak for opmærksomheden!

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SCIENCE AND
EDUCATION
FOR
SUSTAINABLE
LIFE