

Stokab

Läger grunden för **IT**

**Global Trends and Regional
Strategies**

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Stokab

www.stokab.se



Outline

- Why did Stockholm create Stokab
- Stokab today
- The IT-situation in Stockholm today
- The Swedish Urban Network Association



Stokab - Stockholm

- Stokab is a *Dark fibre* provider in the Stockholm area



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Why did Stockholm create Stokab?

- A fully deregulated Telecom market since 1993
- Stockholm became the test market for the telecom operators
- They all needed cable capacity in Stockholm



The mission of Stokab

- Give Stockholm an open infrastructure for every one
- Stimulate the market by offering capacity at below new operator self cost
- Reduce digging in the streets of Stockholm
- Create the network for The City of Stockholm



The owners of AB Stokab

- The City of Stockholm 91 %
- The County Council of Stockholm 9 %



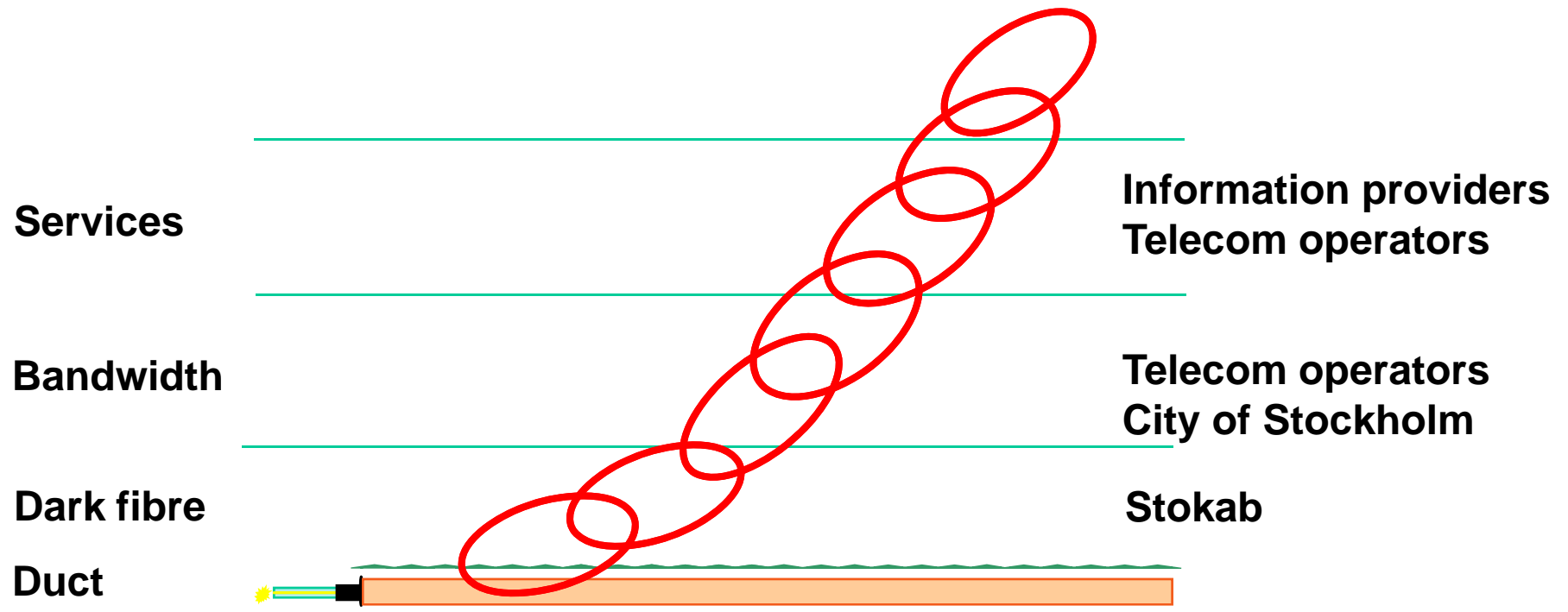
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How far up the value chain shall the City engage itself

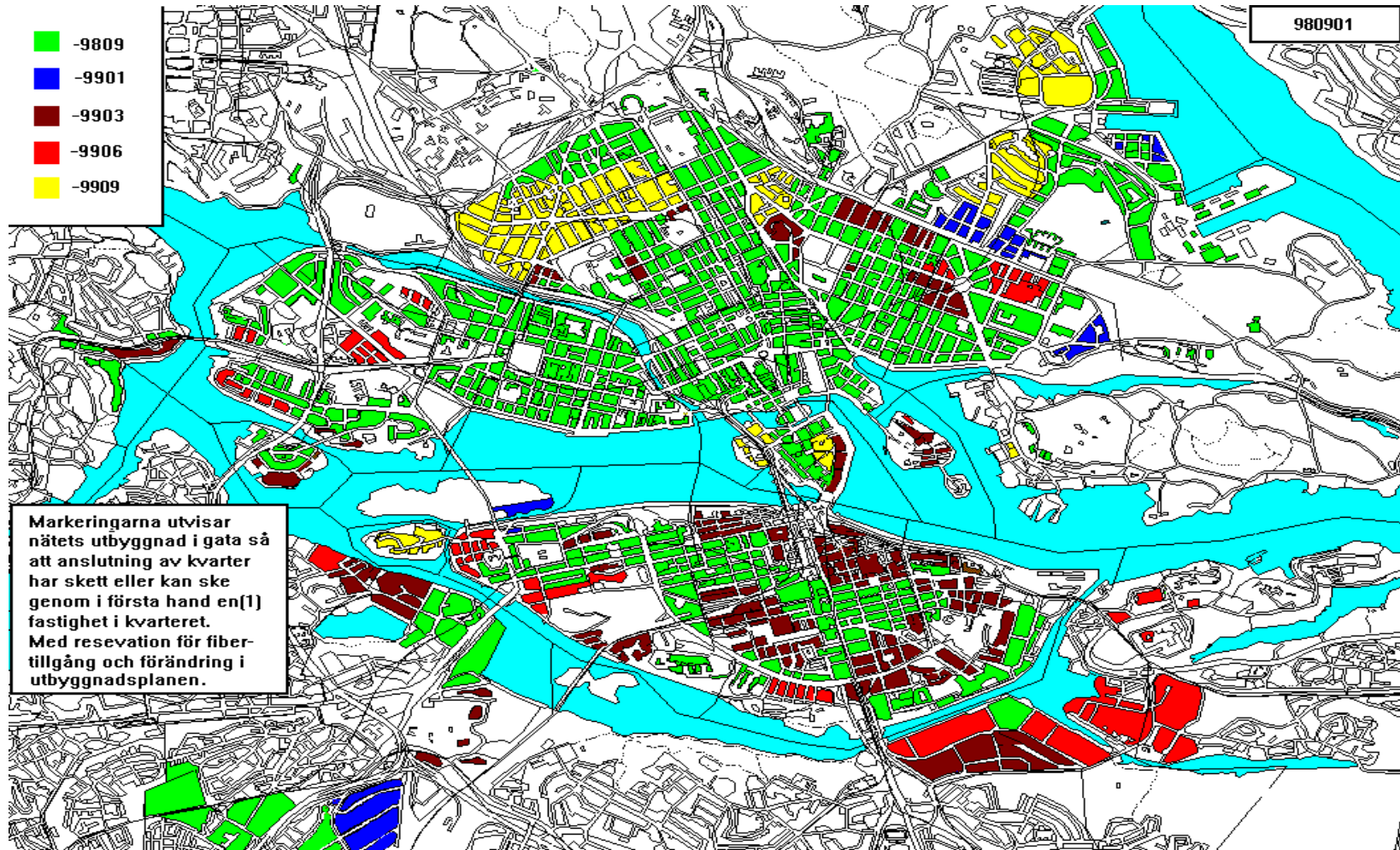
Customers



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Fibre to the block in the entire metro area



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The Stockholm County Council / SLL-net

- As a result of an agreement with Stockholm County Council, all mayor hospitals has been connected to Stokabs network
- 23 of 25 municipal centre is also connected to the network



Stokabs trunk net

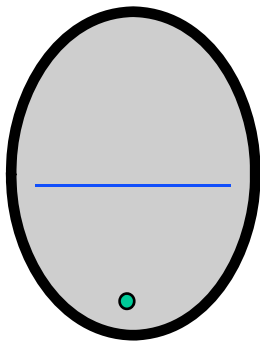
- 2000 km cable
- Today approx.
140 000 km of fibre
- equivalent to
almost 4 times
around the world



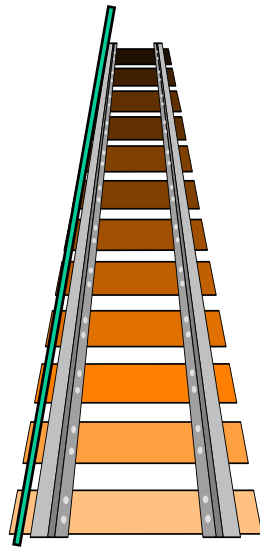
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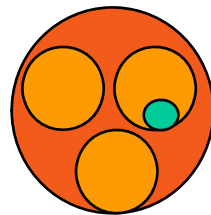
The laying of cable



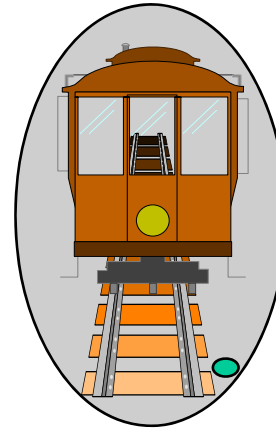
Tunnels



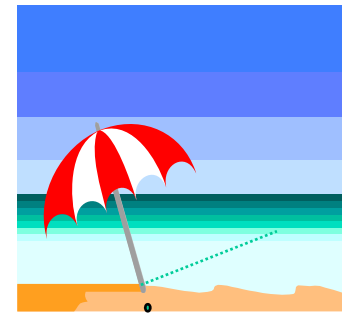
Tracks



Duct



Underground



Sea

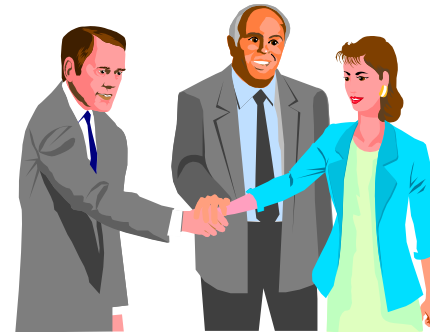
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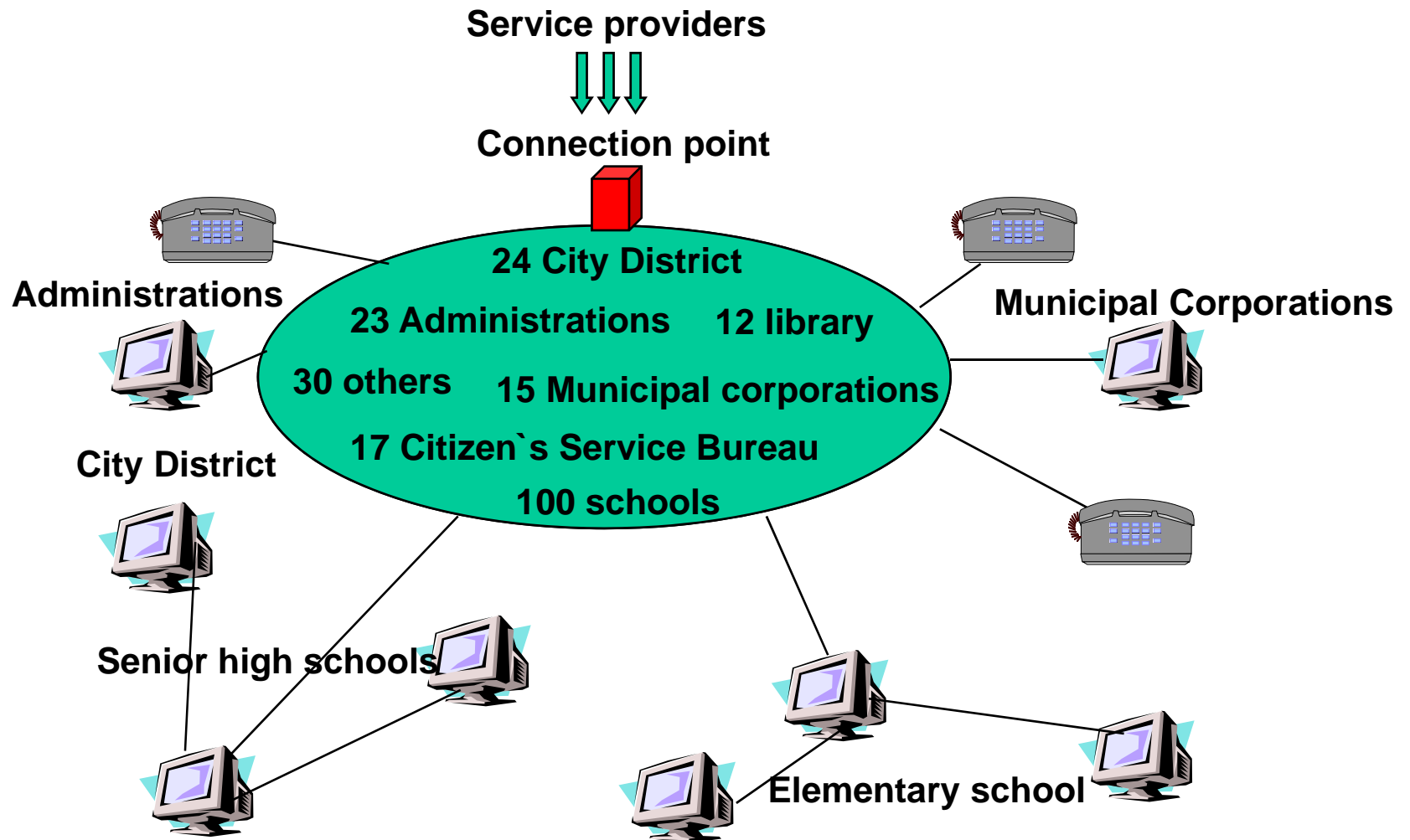


Stokab customers

- Net operators
 - Cable-TV
 - Township
 - County Council
 - Local government
 - University
 - Police & Fire force
- Energy-, Newspaper-, Broadcasting-, Bank-, Insurance- and Multimedia companies



Stockholm City Network

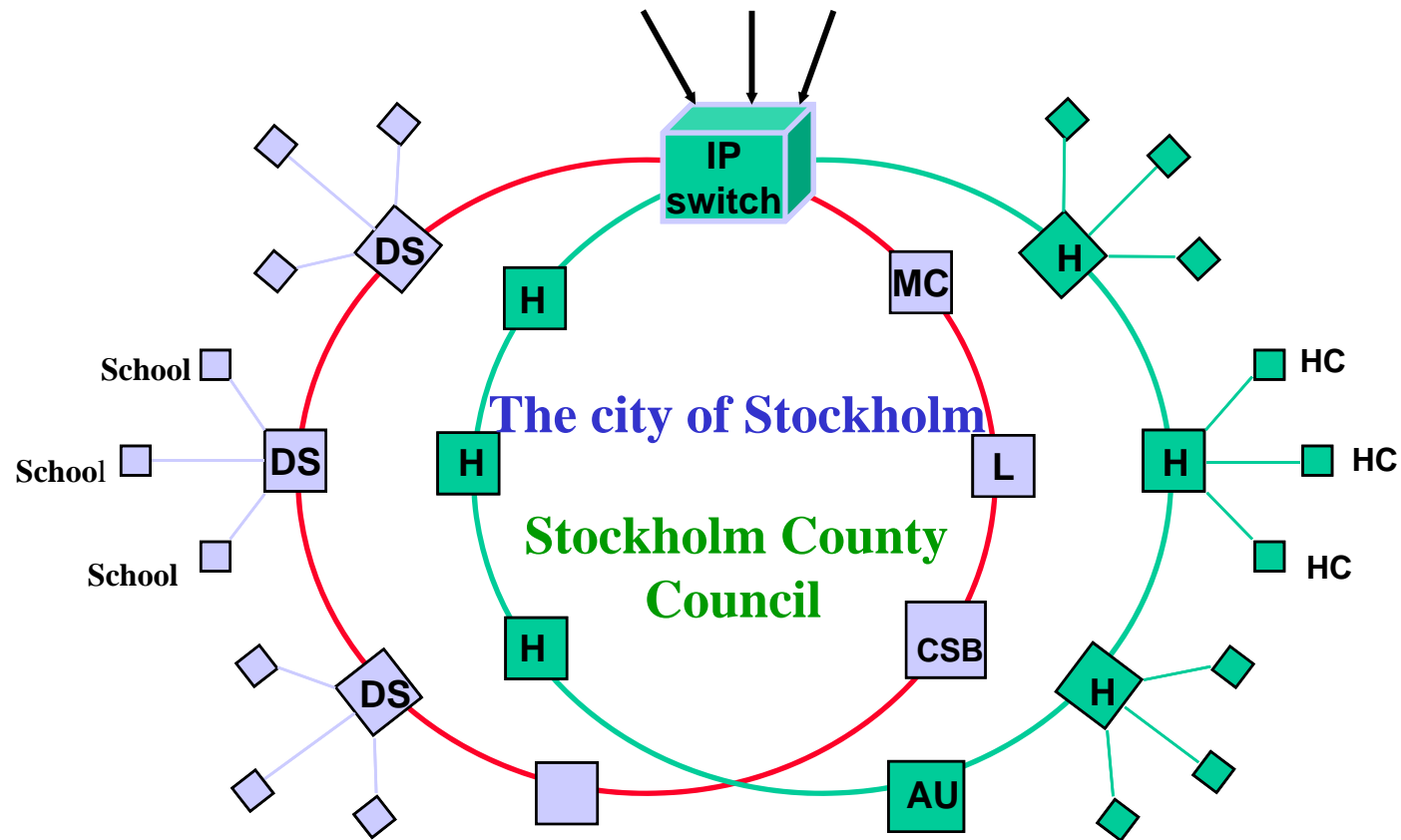


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Connection point

Serviceproviders



DS= District Council
MC=Municipal Corporation
CSB=Citizen`s Service Bureau
L=Library

H=Hospital
CC=Care Centre
AU= Adm.. Unit

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Users are the real driving force today!

- 61% of the population use Internet regularly
- Almost all households have at least one mobile phone
- PC sales have increased by 40 - 50 % primarily to the home, because of new tax regulations



Stockholm New media

- About 800 New Media companies, most of which have started up the last three years
- New co-operate culture
- Global very fast





The Swedish Urban Network Association **www.ssnf.org**

Members;

- Local authorities
- Energy companies
- Cable-TV companies
and others



Conclusions

- Stokab is only offering dark fibre to provide a platform for the development of new offers

Thank you and welcome to:

www.stokab.se

where you can find this presentation under

Användarnamn: "Bremen"

Lösenord: "Stockholm"



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