

Trends, demands and skills needed in the Stockholm region



Ylva Disheden



Stockholm – the growth engine of Sweden

- 1/5 of the Swedish population
- 25 procent of all children are borned in the county
- 1/4 of all gainfully employed
- Larger growth than the region of Skåne and Västra Götaland combined
- 30 procent of all newly started businesses
- One third of the highly educated population
- In 2050 4 out of 10 lives in the region Stockholm-Mälardalen

Stockholm – Swedens growth engine

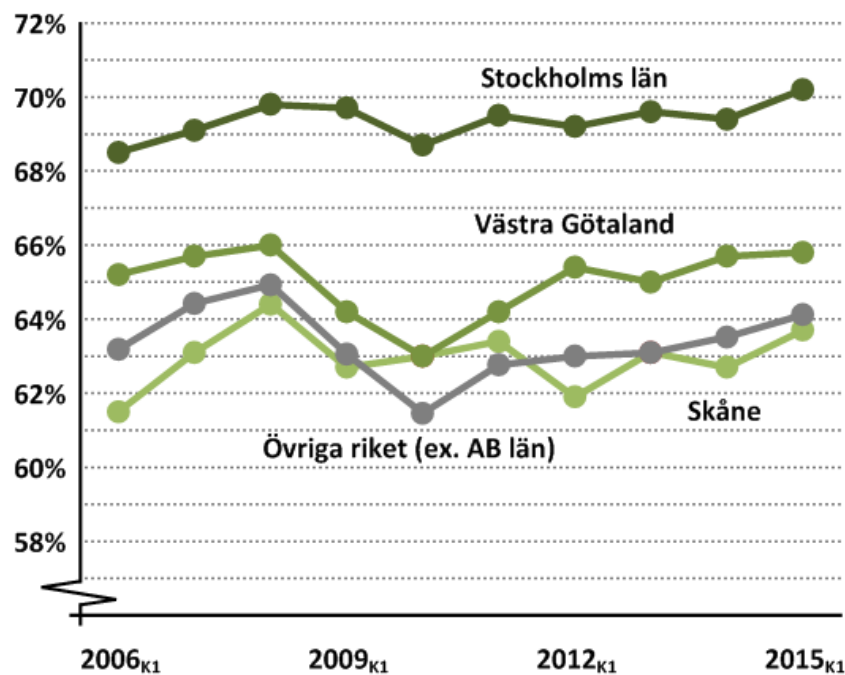


Diagram 1. Sysselsättning (15-74 år) i storstadsregionerna och övriga riket, 2006_{K1}-2015_{K1}. Källa: AKU/SCB

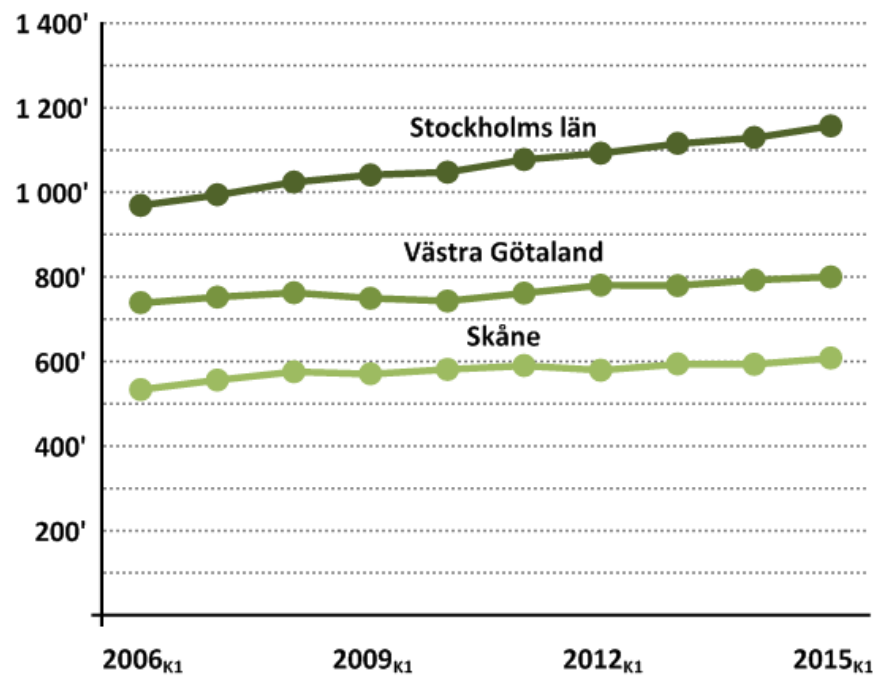
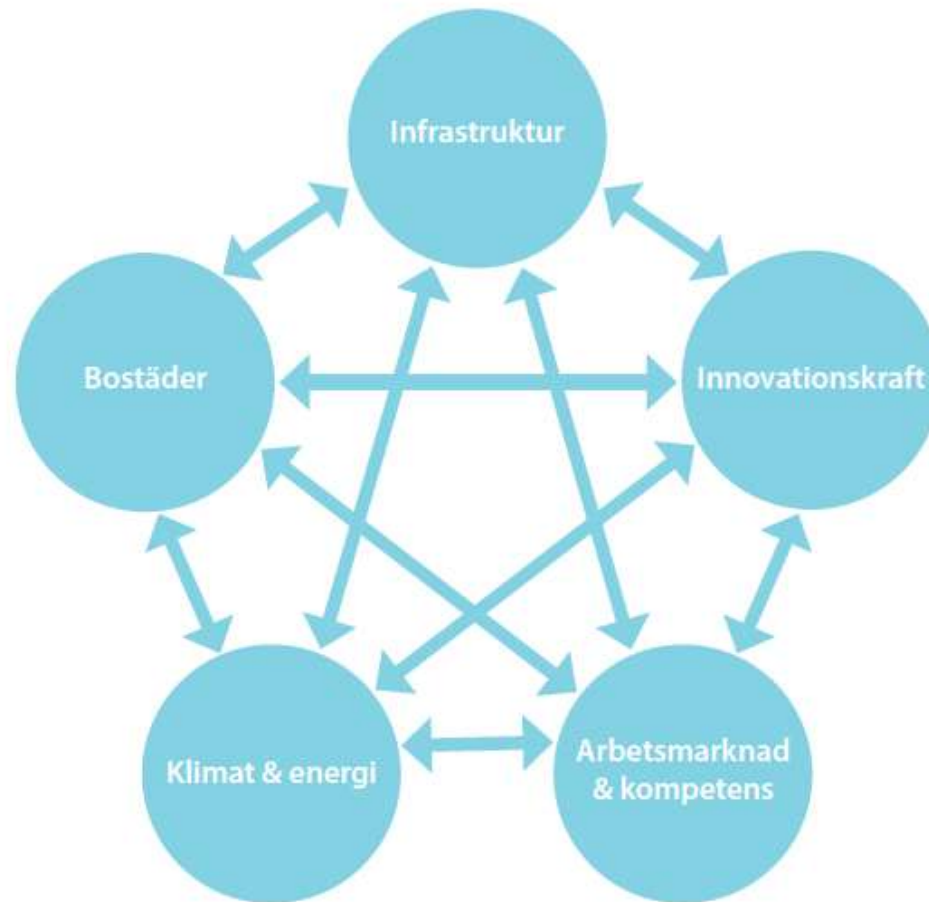


Diagram 2. Sysselsatta (tusentals) i storstadsregionerna, 2006_{K1}-2015_{K1}. Källa: AKU/SCB

The challenges of the Stockholm region



Stockholm 2020

A regional prospect of the labourmarket

- The demand of labour craft increases
- Strong increase in the supply of and demand for post secondary educated persons expected
- Matching supply and demand – a regional challenge
- Risk of shortages: health and medical care, staff with a teching degree and upper secondary engineers

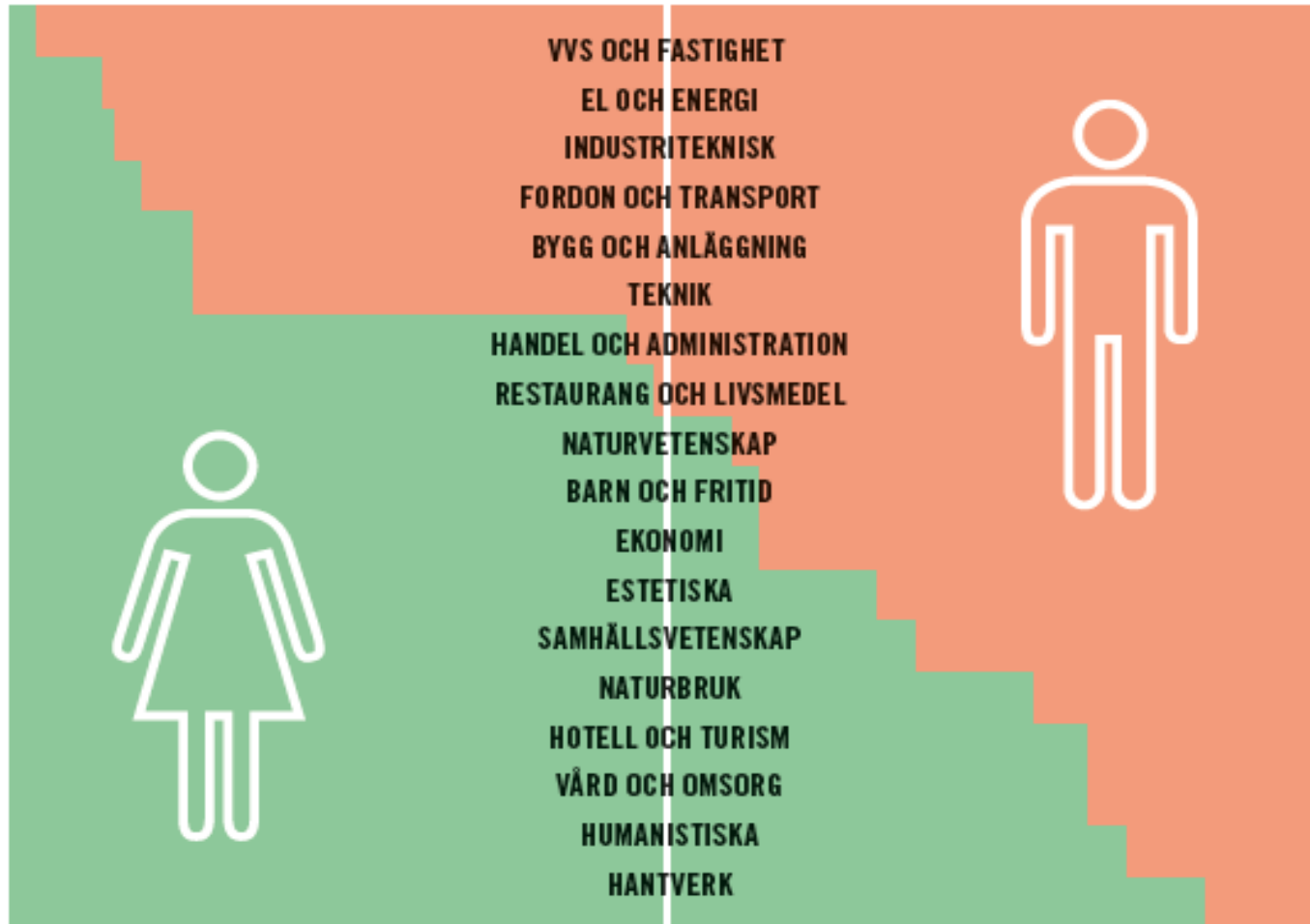




Looking into the cristal ball - 2035

- Strong increase in the supply and demand of post-secondary educated persons expected
 - The population with a upper secondary education continues to increase
 - Differences between the sexes increasing
 - Importance of completion of the post secondary education increases
-
- Fler äldre och utrikes födda i arbetskraften
 - Privat tjänstesektor och offentliga tjänster ökar

Educational choices – the differences remain between young men and women



The health and social care programme

The demand of the labour market

Approx 1 500 persons/yr

Supply through the educational system

Upper Secondary
School

Approx 300 per/yr

Adult education

Approx 600 per /yr

Entries through other means?

- Immigration?
- Commuting?
- Employer education?

The Anne of Green Gables Novels

L. M. MONTGOMERY

Anne of Green Gables



Special Collector's Edition

Det gäller våra elevers framtid!

– hjälp dem göra väl underbyggda val!



- One out of 10 students lacks qualifications to entry upper secondary school
- More students with foreign origin, boys perform better and the largest number of private schools
- The number leaving with a diploma from upper secondary education decreases
- 22 procent chooses a vocational programme

*Vårt annat jobb
automatiseras
inom 20 år*

- utmaningar för Sverige



53 procent -
replaced by
technology

2,5 millions of jobs
affected

- Models, librarian assistants and cashiers
- Teachers, politicians and ministers

Tomorrows skills and competences needed

“We are currently preparing students for jobs and technologies that don't yet exist... in order to solve problems that we don't even know are problems yet.”

Richard Riley

Former U.S. Secretary of Education

Thank you!

- Everybody counts!
- Entrepreneurship – small and medium sized enterprises
- Equal opportunities
- The individuals choice and the needs of the society

