

# Digital agenda for Sweden

**ITEA & Artemis Co-summit 2013**

**Stockholm, Sweden**

# Digitization essential to help address coming challenges



Changing demographics



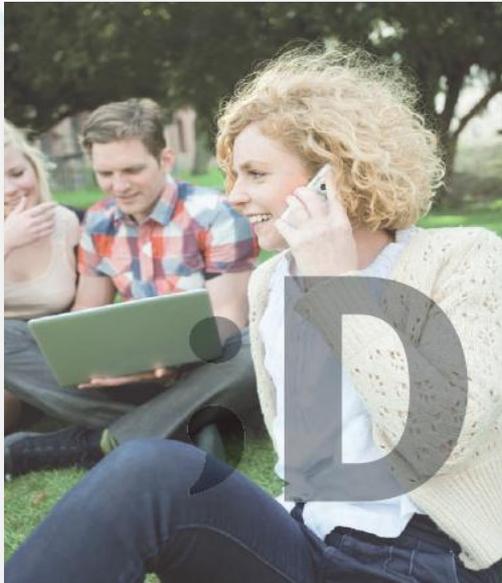
Prospering country



Education & knowledge



Environment & climate



**It i människans tjänst**  
– en digital agenda för Sverige



**Sweden will be the best in the world at exploiting the opportunities afforded by digitisation**

# Digital agenda for Sweden and sector strategies



## Digital agenda for Sweden

- 22 policy areas
- 160 actions



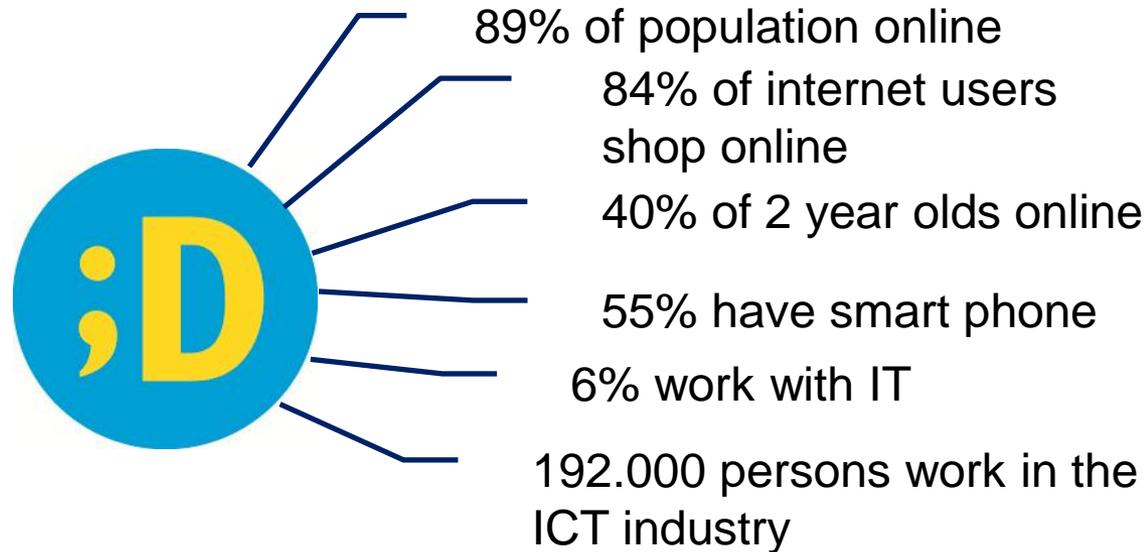
**It i människans tjänst**  
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## Sector strategies

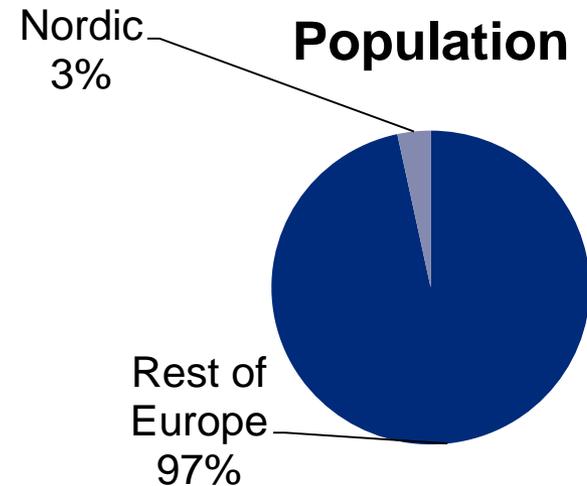
- E-health for health and social care
- Justice system
- Cultural heritage
- E-government
- Broadband
- Regional digital strategies
- Geo data

# Sweden and ICT

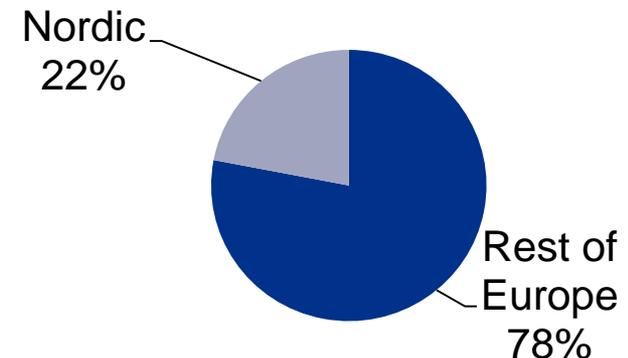


# ICT Sector in Sweden

- 9 million inhabitants
- 192.000 jobs in ICT
- 1 of 10 inhabitants in Stockholm work with ICT
- 40 % work for non-Swedish companies
- 13 % growth over the last five years



## Europe's 100 largest software companies



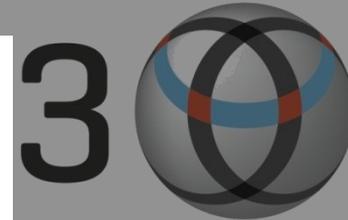


**ERICSSON**





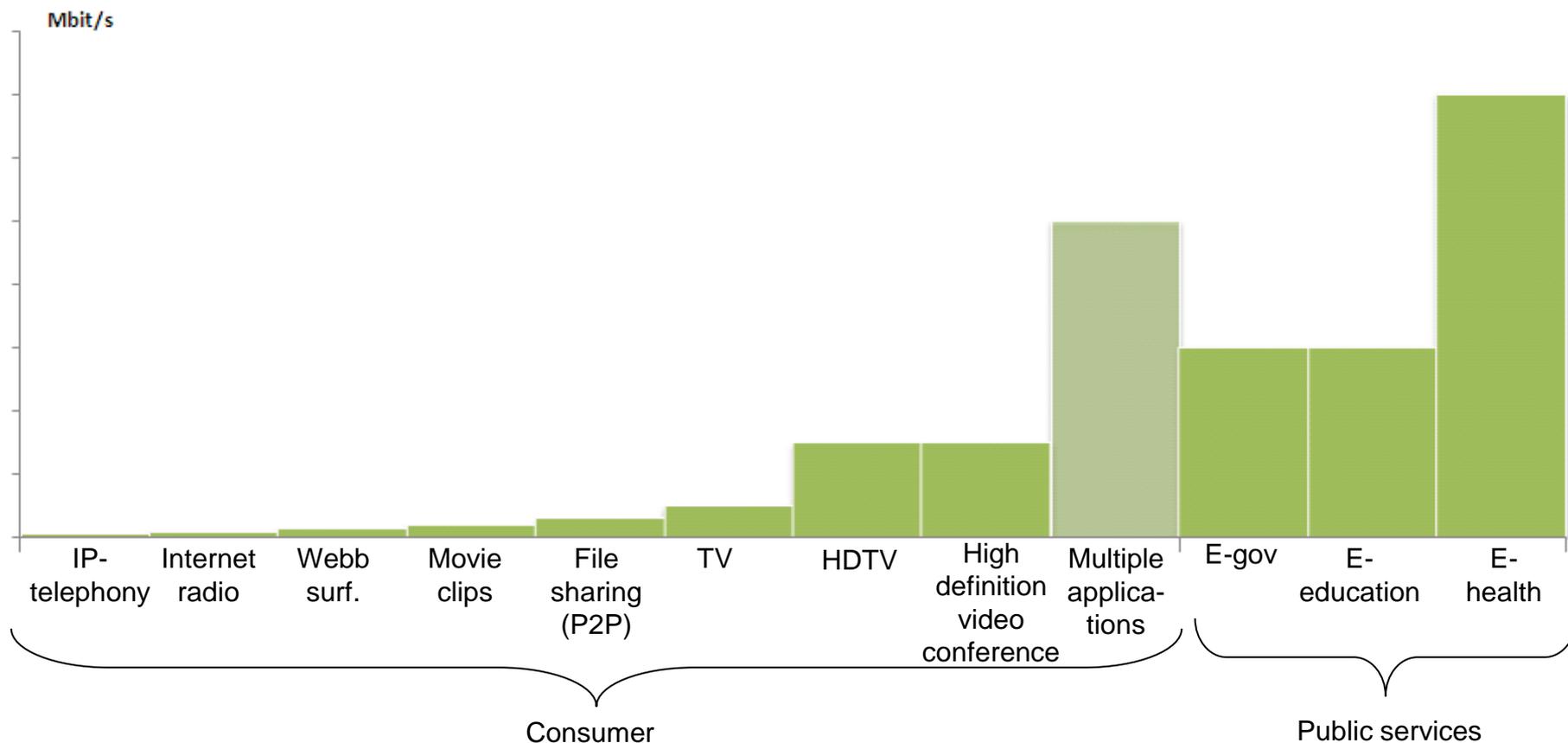
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THE WORLD IN 3D



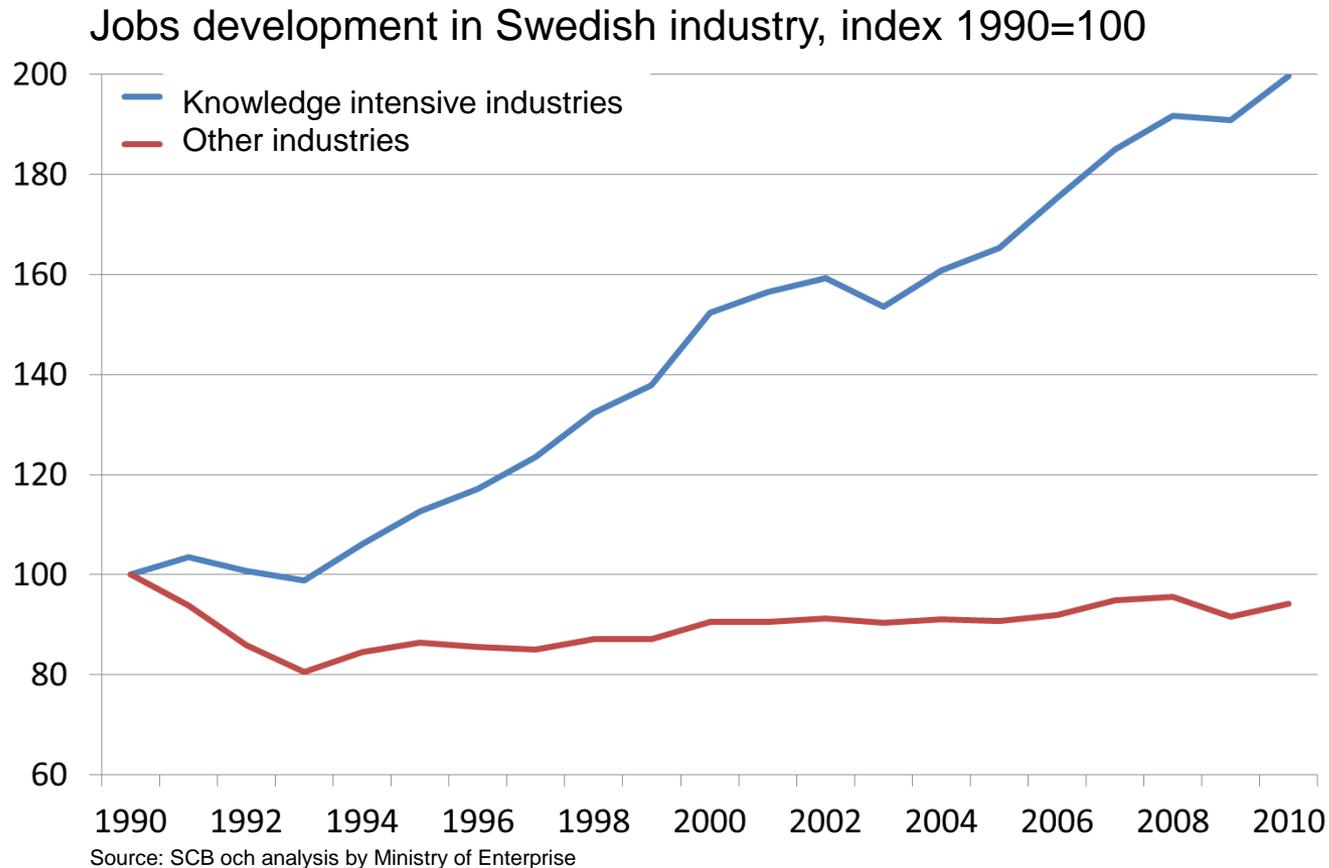
# More applications demanding ever more capacity



# Opportunities with smart grids

- **Smart grids facilitate**
  - Integration of variable renewables in the power system
  - Active consumers: Energy efficiency and demand response.
  - Strengthen the consumer's role in the electricity market
- **Smart grids could contribute to green growth**
- **Hourly metering and incentives for micro production from renewables**
- **Swedish smart grid council to present a national action plan by end of 2014**

# Structural change towards knowledge based industries and work



# Swedish innovation in a global perspective

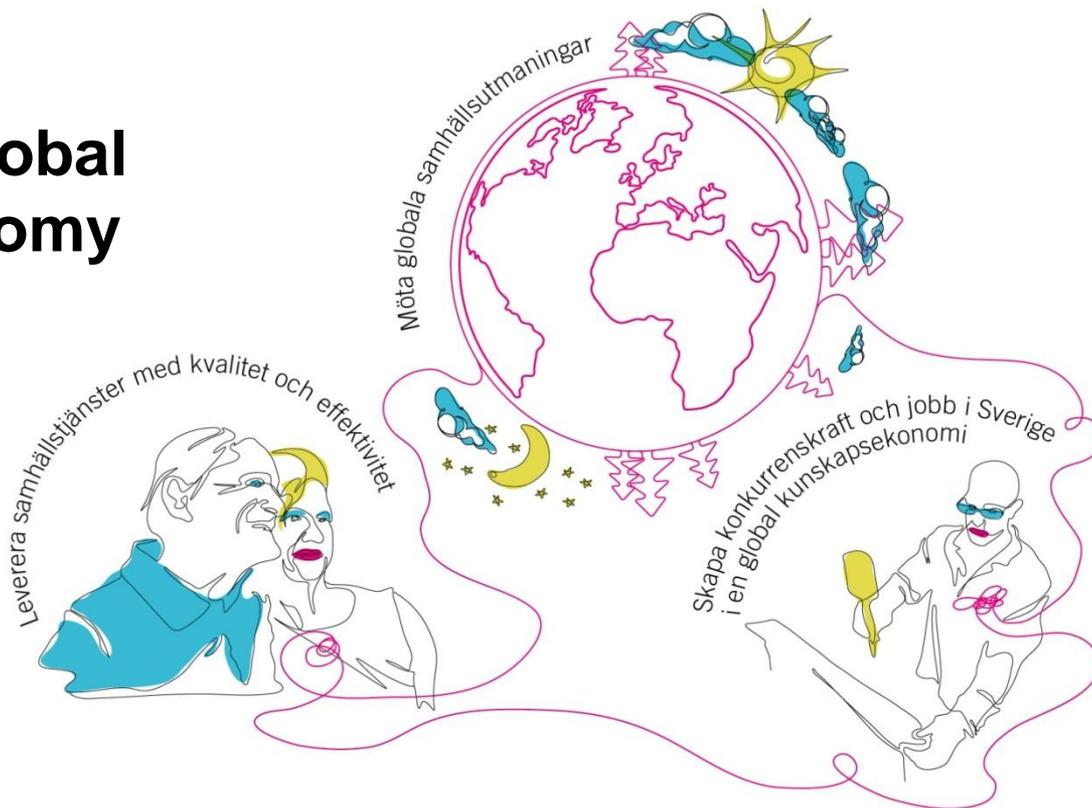
| Global Innovation Index 2013 | Global Competitiveness Report 2012-2013 | Innovation Union Scoreboard, 2013 (IUS) |
|------------------------------|---|---|
| 1. Switzerland               | Switzerland                             | <b>SVERIGE</b>                          |
| 2. <b>SWEDEN</b>             | Singapore                               | Tyskland                                |
| 3. UK                        | Finland                                 | Danmark                                 |
| 4. Netherlands               | <b>SWEDEN</b>                           | Finland                                 |
| 5. USA                       | Netherlands                             | Nederländerna                           |
| 6. Finland                   | Germany                                 | Luxemburg                               |
| 7. Hong Kong                 | USA                                     | Belgien                                 |
| 8. Singapore                 | UK                                      | Storbritannien                          |
| 9. Denmark                   | Hong Kong                               | Österrike                               |
| 10. Ireland                  | Japan                                   | Irland                                  |

# Innovation strategy for Sweden

**Global challenges**

**Growth and jobs in a global knowledge based economy**

**Public services with high quality and efficiency**



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