STATE OF THE NORDIC REGION





State of the Nordic Region 2018 Oslo Region in a Nordic context

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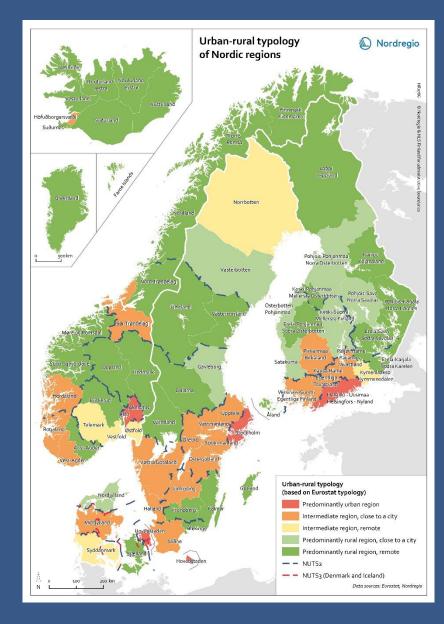


April 18th 2018, Drammen

Introduction What is the Nordic Region?

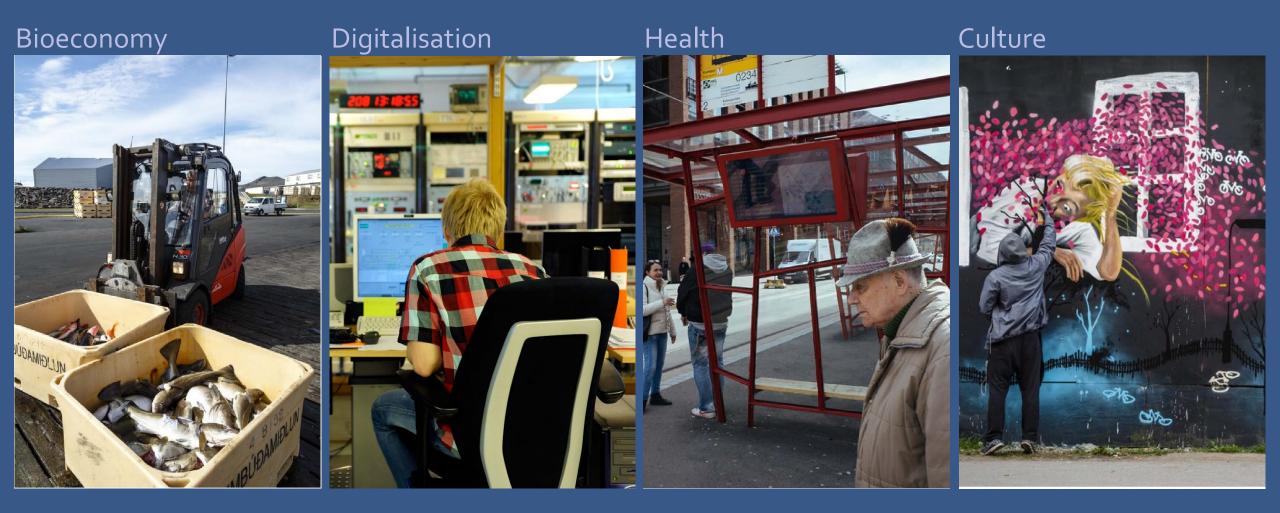
		NUTS O	DK	FI	IS	NO	SE	SNUTS	FO	GL
	Regional	NUTS 1		Manner- Suomi/ Fasta Finland; Ahvenanmaa/ Åland 2			Lands- del 3	SNUTS 1		
ature le		NUTS 2	Region 5	Suuralue; Storområde 5		Lands- del 7	Riksom- råde 8	SNUTS 2		
Nomenclature level		NUTS 3	Lands- del 11	Maakunta; Landskap 19	Hag- skýrslu- svæði 2	Fylke 19 (18)	Län 21	SNUTS 3		
Loc	Local	LAU 1	Kom- mune 98		Landsvædi 8	Økono- misk region 89		SNUTS 4	Sýsla 6	
		LAU 2		Kunta; Kommun 311	Sveitar- félög 74	Kom- mune 426 (422)	Kom- mune 290	SNUTS 5	Kom- mune 29	Kom- mune 4 (5)

Table 1.1 Administrative structures in the Nordic Region on 1 January 2017 (diverging number on 1 January 2018 in brackets).











Demography Main trends

The current demographic situation in the Nordic Region is characterised by four main trends:

- The Nordic population is growing, driven to a large extent by immigration
- Increasingly concentrated in urban settlements
- The average age of the population is also increasing
- Growing share of people have a foreign background.

Population change in Oslo Region: +14,5%

	Total population size	Population change, 2007-2017 (in percentage)			
	2007	2017	Total	Natural increase	Net migration
Nordic Region	24,931,018	26,949,609	8.1	2.3	5.8
Denmark	5,447,084	5,748,769	5.5	1.3	4.2
Finland	5,250,032	5,474,083	4.3	1.4	2.9
Sweden	9,113,257	9,995,153	9.7	2.4	7.2
lceland	307,672	338,349	10.0	8.0	2.0
Norway	4,681,134	5,258,317	12.3	4.0	8.4
Faroe Islands	48,268	49,864	3.3	5.3	-1.9
Greenland	56,648	55,860	-1.4*	6.6*	-7.5*
Åland	26,923	29,214	8.5	0.6	7.8

Table 2.1 Population change, 2007–2017.

* Natural increase and net migration values do not add up to the total population change (in %) shown here. This is due to a correction term that Statistics Greenland uses in updating its statistics (not included in the table).

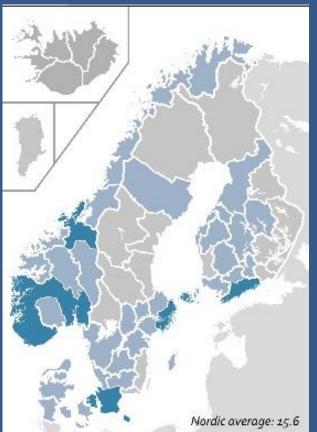


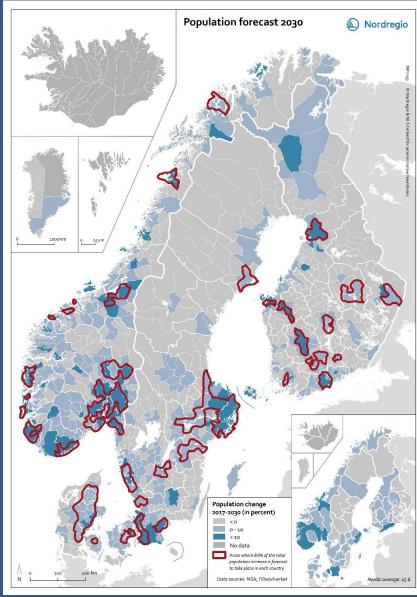
Demography Population forecast

By 2030, the Nordic Region is expected to have almost 30 million inhabitants, an increase of more than 10% from the current 26 million.

In the Oslo Region (+14,4%), all the administrative regions are expected to grow:

Four regions and Oslo are expected to have population growth beyond 10%.
Two regions are expected to have population growth between 0 and 10%.







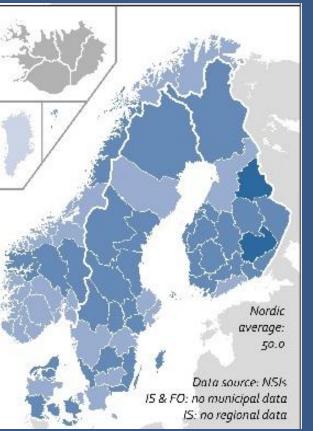
Demography Population forecast

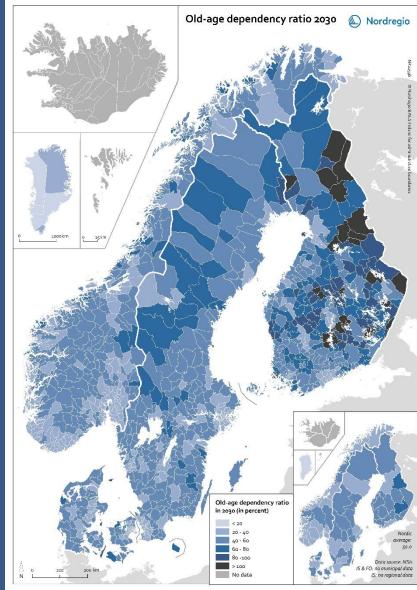
General trend towards ageing societies.

By 2030, parts of Finland are expected to have 50% of people over 15 are aged 65 or more.

This is not the case in the Oslo Region:

Four regions and Oslo are expected to have a value between 20 and 40%.
Two regions are expected to have a value beyond 40%.



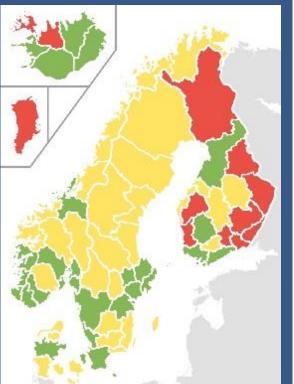


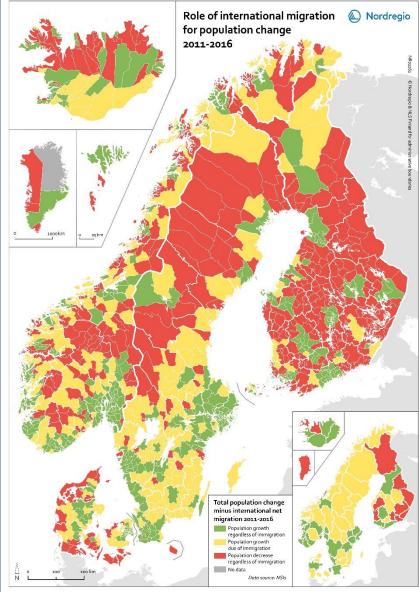


Demography International migration

Roughly 26% of all Nordic municipalities increased their population between 2011 and 2016 only due to international migration.

In the Oslo Region: - Four regions and Oslo had population growth regardless of international migration. - Two regions had population growth due to international migration.









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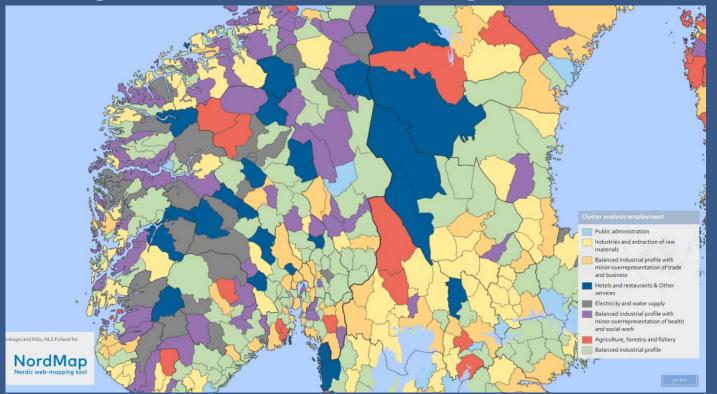
IMMIGRATION AND INTEGRATION EDITION

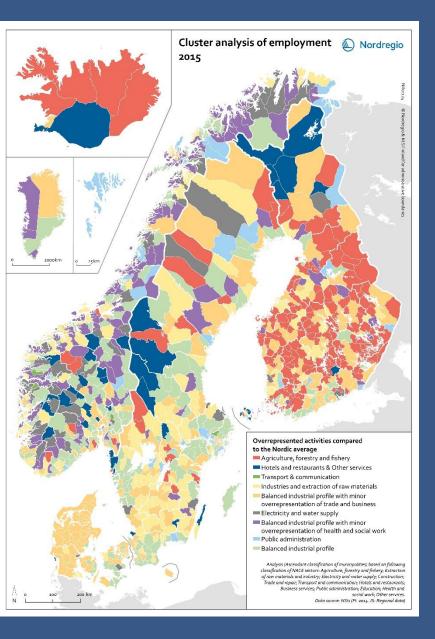
PUBLICATION

State of the Nordic Region 2018 Immigration and integration

Labour Force Employment by main sectors

All categories can be found in the Oslo Region





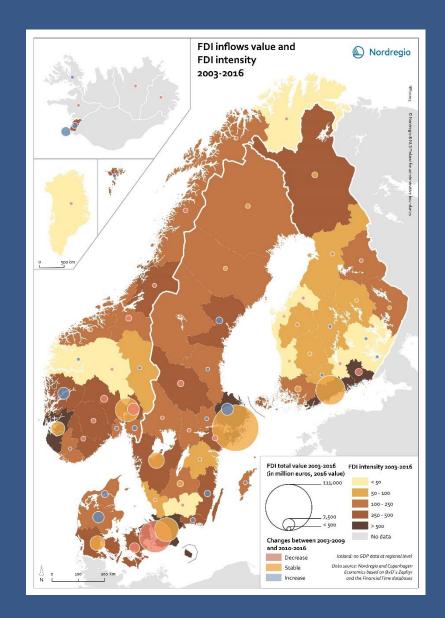
Economy Foreign Direct Investment

The Nordic Region remains an attractive destination for foreign investment, accounting for 7% of Europe's total Foreign Direct Investment (FDI) inflows, in a Region having 4% of the European population.

Sweden makes up almost half of this total.

The Oslo Region attracted 1.004 FDI projects, amounting for a total of 42,7 billion €.

- 11% of all Nordic FDI (Stockholm: 28%; Copenhagen: 14%).
- 68% in Os**l**o.
- 93% of Mergers & Acquisitions.



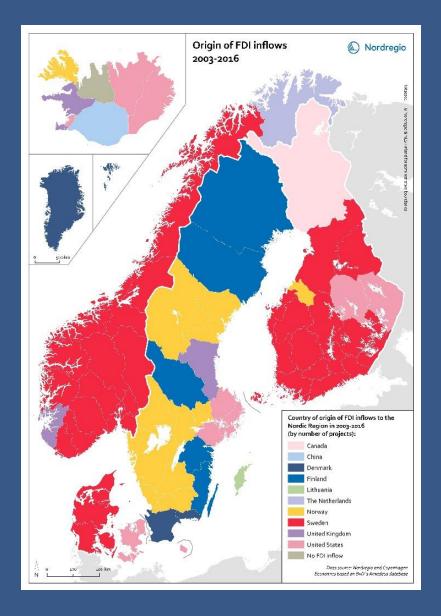


Economy Foreign Direct Investment

Proximity, both in terms of geographical distance, and in terms of rules, regulation and business culture is an important driver of FDI.

A breakdown at the regional level reveals that 55 out of the 74 Nordic regions received the largest number of FDI projects from a region located in another Nordic country.

The largest share of these inflows to the Oslo Region originates from Sweden.

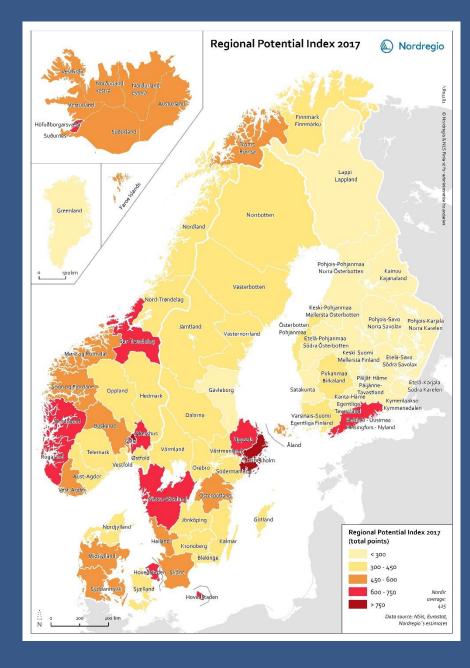




Regional Potential Index

Nordregio's Regional Potential Index is constructed around a series of key socio-economic indicators with relevance in an analysis of regional development.

Theme	Indicators	Points allocated	
Demographic potential	Population density	7.5–75	
	Net migration rate	7.5–75	
	Demographic dependency rate	7.5–75	
	Female ratio	7.5–75	
Labour market potential	Employment rate	10–100	
	Share of the age group 25-64 with high education degree	10–100	
	Youth unemployment rate	10–100	
Economic potential	GRP/capita	20–200	
	Total R&D investments	10–100	



Regional Potential Index

The results of the Regional Potential Index 2018 show that urban regions continue to occupy the top ranks.

Regions that have improved in rank are primarily located in Iceland, Sweden and the Faroe Islands.

Regions with a lower rank are to be found mainly in Norway and Finland.

Oslo Region: Oslo (2-U), Akershus (6-U), Buskerud (28-R), Vestfold (31-I), Oppland (45-R), Østfold (50-I), Hedmark (54-R) out of 74 regions.

2017 rank (2015 rank)	Region Name (country-type(s) of region)			Demographic dimension	Labour force dimension	Economic dimension
1(3)	Stockholm (SE-U)			248	210	300
2 (1)	Oslo (NO-U)			240	210	300
3 (2)	Hovedstaden (DK-U)			255	190	300
4 (10)	Höfuðborgarsvæðið (IS-U, NA)			255	260	205
5 (5)	Helsinki-Uusimaa (FI-U) 7			255	160	300
6 (4)	Akershus (NO-U)	690	1	240	250	200
7 (13)	Västra Götaland (SE-I)	655		195	180	280
8 (7)	Sør-Trøndelag (NO-I)	648		158	220	270
9 (9)	Uppsala (SE-I)	625		225	200	200
10 (6)	Rogaland (NO-I)	623		143	210	270
11 (8)	Hordaland (NO-I) 603			143	200	260
12 (18)	Suðurnes (IS-R, NA) 590			195	190	205
13 (11)	Åland (AX-R) 575			165	220	190
14 (26)	Suðurland (IS-R, NA) 570			165	200	205
15 (29)	Norðurland eystra (IS-R, NA) 540			135	200	205
Top 5 climbers			Top 5 drops			

Top 5 climbers	Top 5 drops			
Faroe Islands (FO), +25	Österbotten (FI), -16			
Vesturland (IS), +21	Buskerud (NO), -13			
Norðurland vestra (IS), +18	Vestfold (NO), -12			
Vestfirðir (IS), +17	Vest-Agder (NO), -10			
Kalmar (SE), +17	Pirkanmaa (FI), -10			
	Kanta-Häme (FI), -10			
Table 15.4 Top movers 2015-2017.				

Conclusion What is the Oslo Region in a Nordic context?

Highest demographic growth in the last ten years

Expected to be the Region with the highest demographic growth between 2017 and 2030

Attractive Region to move to, nationally and internationally

A Region with a diversified structure of employment

Not the most attractive destination for FDI inflows

Stable potential within the Nordic Region, but other regions are catching up





Takk!

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