

Northern Sweden on top of which Europe?!

Mikael Janson / 2019-10-17

North Sweden = [(Nb+Vb)x3H]





Turning the map around!

→ There is more than cold dark forests and deep oceans and mining shafts where the map ends!



→ There is not least innovative people creating glocal added value also for Europe and the EU!

...<u>with also need of some little help from our friends (EU)</u>!



Northern Sparsely Populated Areas

~ 2,6 million people (0,5% of EU28) on ~ 532 000 square km (10% of EU28 area) Average of about 5 inhabitants/square kilometer (116 for EU in average)

= As if spreading the population of Rome over entire Spain



Consists of 14 regions in **northern Sweden** and **Finland** within the EU and **Norway** within the EEA.

Mostly rural (forests and mountains), but also consisting of some larger cities between 50.000 and up to 200.000 inhabitants.

A main part of the European Arctic and also being the Arctic regions within the EU.





OECD looks at the NSPA

- Vulnerable societies due to lack of critical mass, demography and small economic trade/export dependent base (= need of external support)
- Accounting for the higher unit costs of delivering public services and key growth factors below national levels; such as infrastructure, skills and capital market (= need of investments)
- NSPA is of increasing economic and geo-political importance and deliver substantial contribution to the countries net export (= Raw Materials, Arctic, Russia)
- National an EU policies need to overall be better adapted to each regions specificities (= truly contribute to the unique innovation system)
- Identify absolute advantages in tradeable niches to step up in the value chains, using regional Smart Specialisation, making challenges to opportunities (= natural assets, winter test, tourism, e-health, process-IT, bio economy...)





The words mean something!



"For the EU, Arctic is not a frontier, it is a gateway!"

Federica Mogherini

The High representative for EU foreign affairs and security policy at the EU High Level event on An Integrated European Union Policy for The Arctic; "A sustainable Arctic – innovative approaches", Oulu, Finland 15 June 2017





An integrated EU Arctic policy:

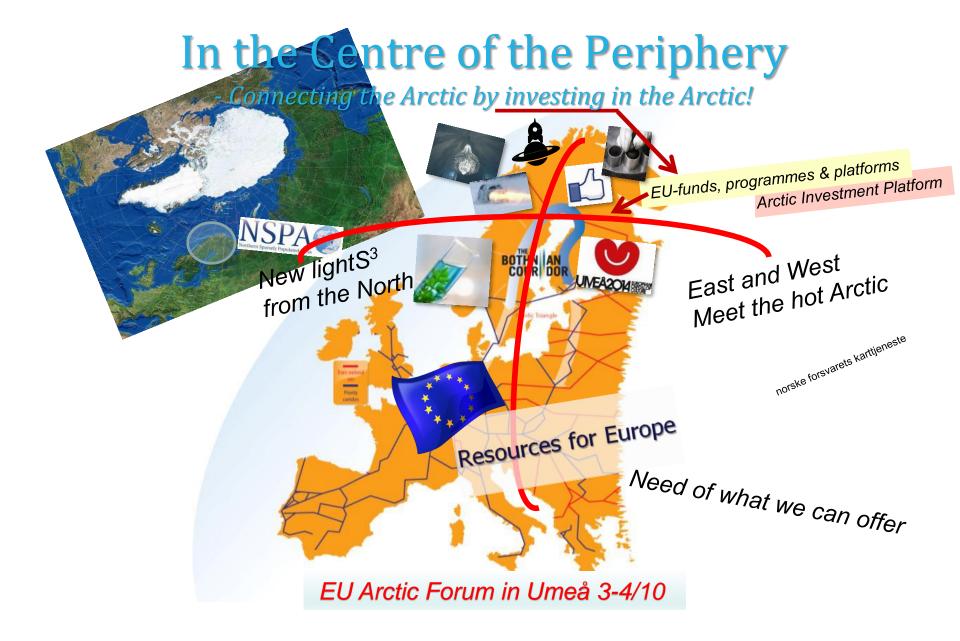
Climate and environment
Sustainable regional development
International engagement

The own EU Arctic Regions very much in focus

Many different Arctic :

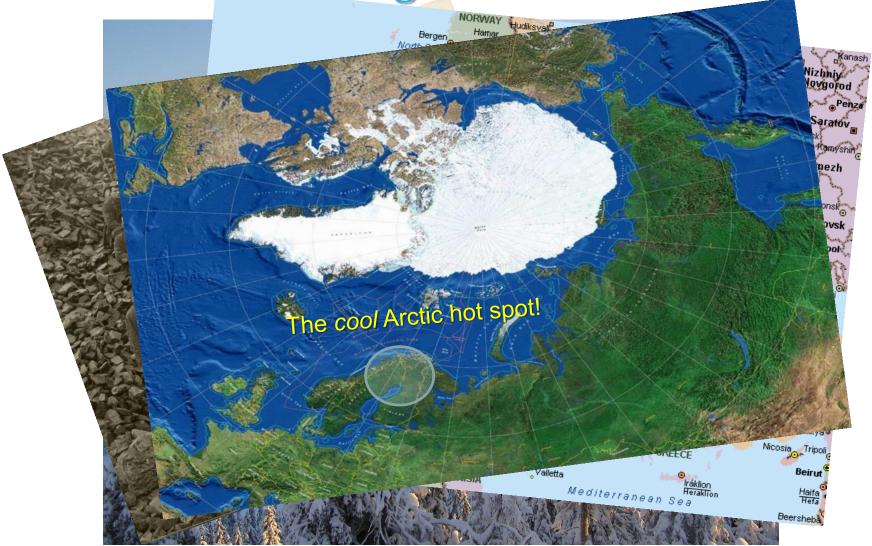
The European Arctic is the close, populated, connected, high-tech and innovative Arctic!







In the new global context...





...however up to us!





It's a brand old new World out there!

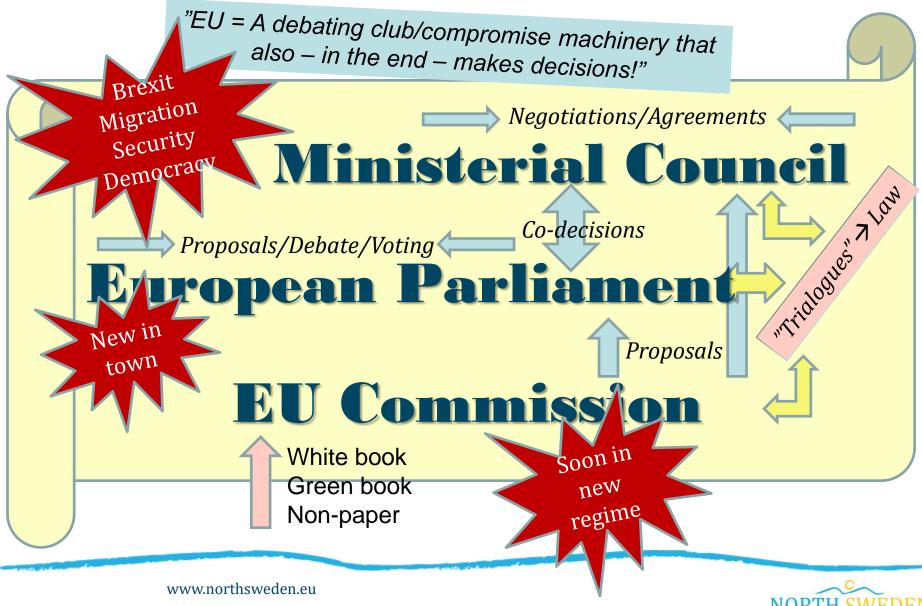
"Finn Fem Fel!" (= spot the difference game!)

EU1900 - 25% of world population 2015-6%

So called "Strong Men" weakening the multilateral world the EU is so dependent on. EU today only having soft power in the toolbox, over time becoming relatively smaller.



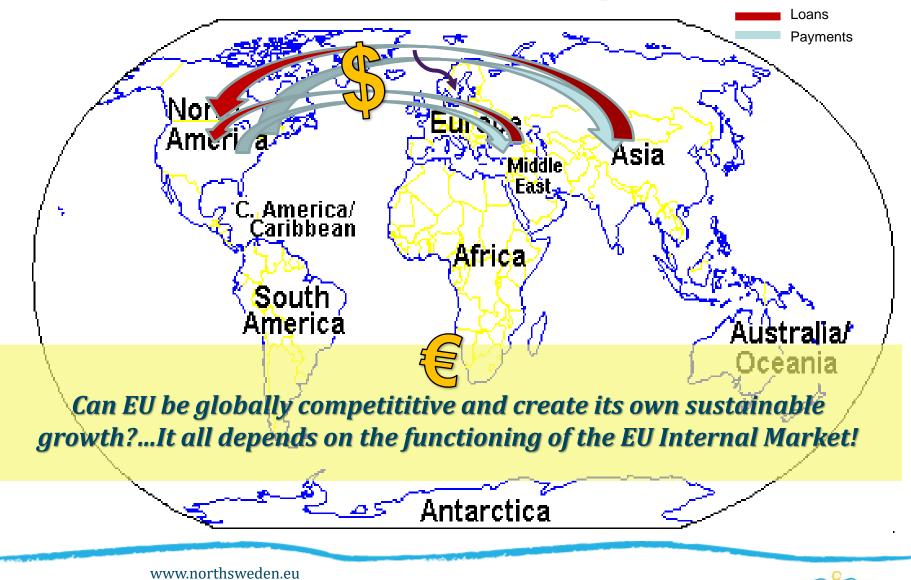
Don't mess with EU; that we do ourselves!



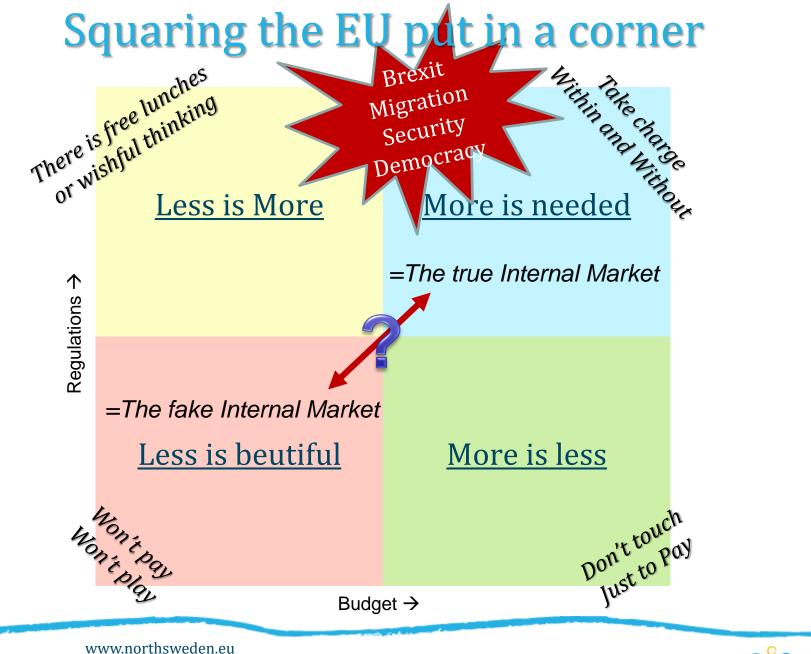




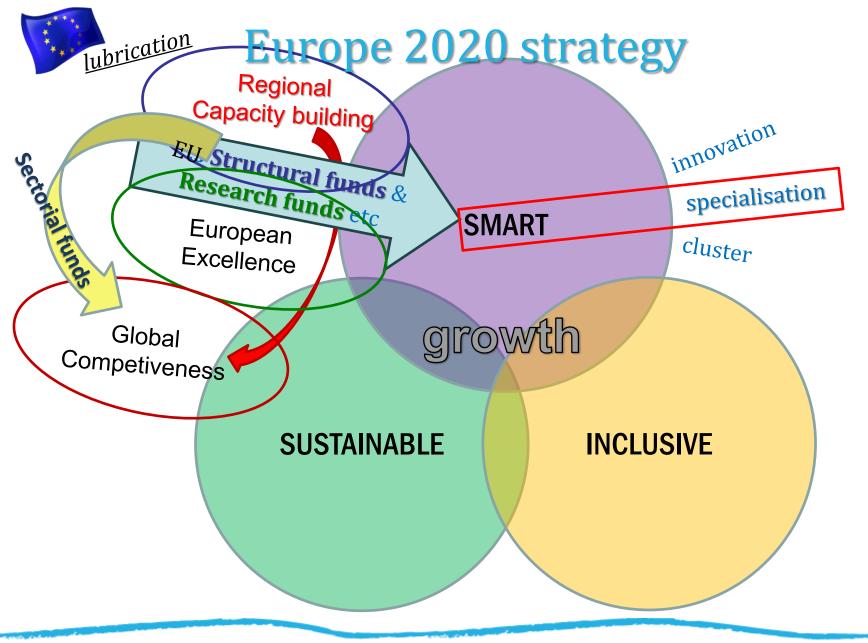
The true challenge



NORTH SWEI

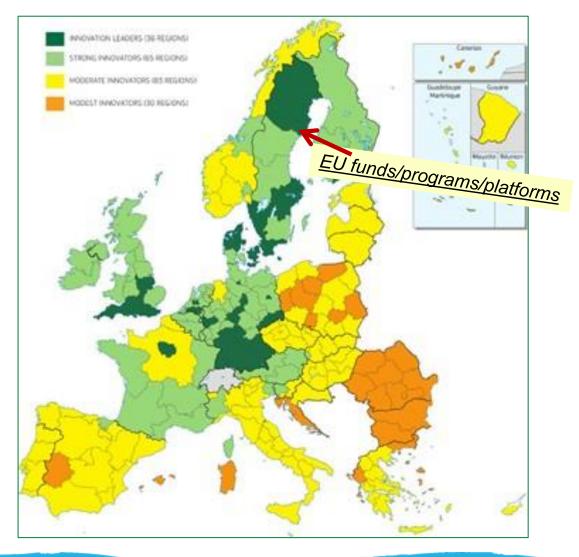








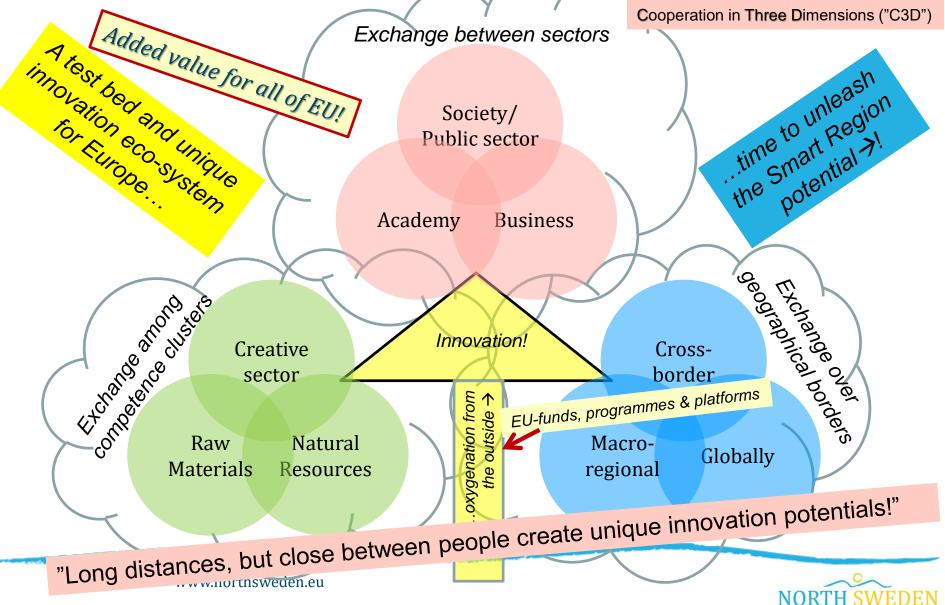
EU innovation score board





Strategies for Smart regional Specialisation ("S³")

Why for the EU to invest in us?



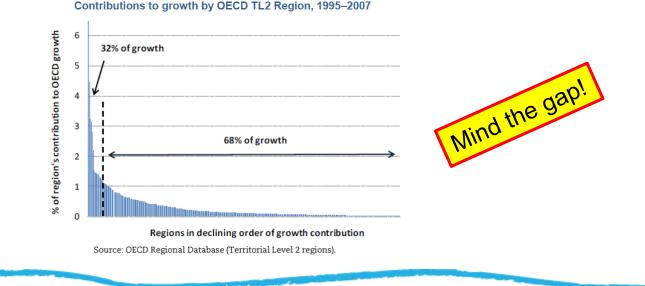
Umeå University is a driver for sure





Horizon Europe is more than research horizons!

- The local ecosystem is even more a part of the EU global research aim
- It is all about the strategic synergies between all EU tools
- Remember to know your impact because it is what EU wants to see
- Coordinate yourself over the diciplines to be playable for the EU
- Adress the rural-urban linkage for smart cities in also smart regions





Back to basics for the EU do mean what?!

We decide the path by taking part - or not! Democracy and mulitilateral Bureaucracy = To the protection of the small & minority! → Politicians, Bureaucrats & Corridors

The "strong man (/woman)" in bilateral Anarchy = For the big powers to decide and divide! The pen is sharper than the sword! → Generals, Soldiers & Trenchesbut a double edged weapon in the era of social media!



TACK!

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