

Why are there 72 inhabited places in Greenland?

A Greenlandic perspective on vulnerability in Norden

Hela Norden Ska Leva Nordregio, Stockholm 25 November 2016

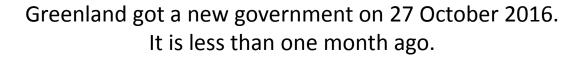
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The short answer is ... for political reasons!



In the political agreement between three political parties representing 80 % of the seats in the parliament it says:

The small settlements are the traditional location for our food supply.

The small settlements are an important part of the Greenland society.

The small Settlements are keeping the vast country together.

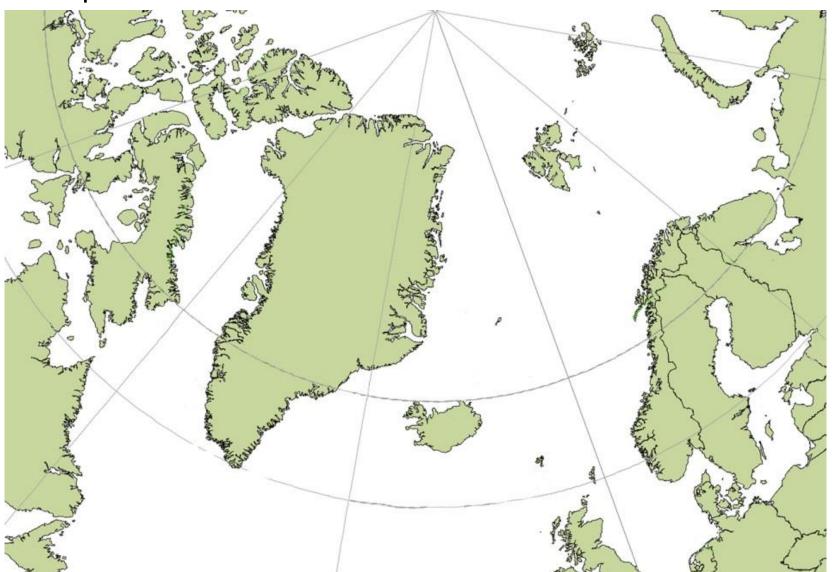
There must be established local councils in the small settlements. There must be established a ministry for the small settlements.

The agreement does not explicitly say that no small settlement can be closed, but it is considered political suicide to hold an opinion like that.

... unfortunately, there is a little bit more to the answer then just this here ...



Map of Greenland ... and the rest of Norden



Greenland

4,000 years ago the first people 1,000 years ago the first Europeans

Part of The Kingdom of Denmark

Population of 56,000 people 72 inhabited places

Nationalities:

Danish: 98.1 %

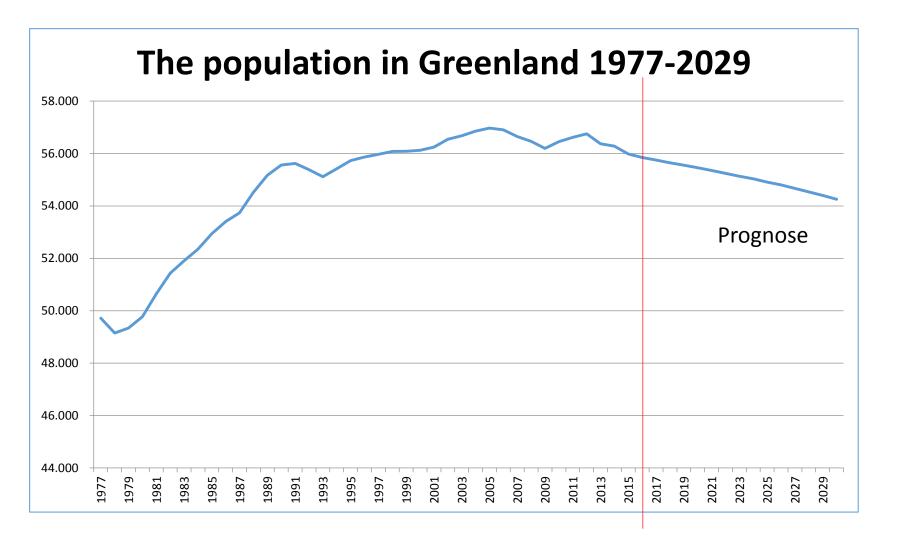
Born in Greenland: 90.9 % Born outside of Gr.: 7.2 %

Iceland: 0.4 % Thailand: 0.3 % Philippines: 0.3 %

Three Inuit groups:

Thule Greenlanders 1.5 %East Greenlanders 6.0 %West Greenlanders 92.5 %

Demographic development

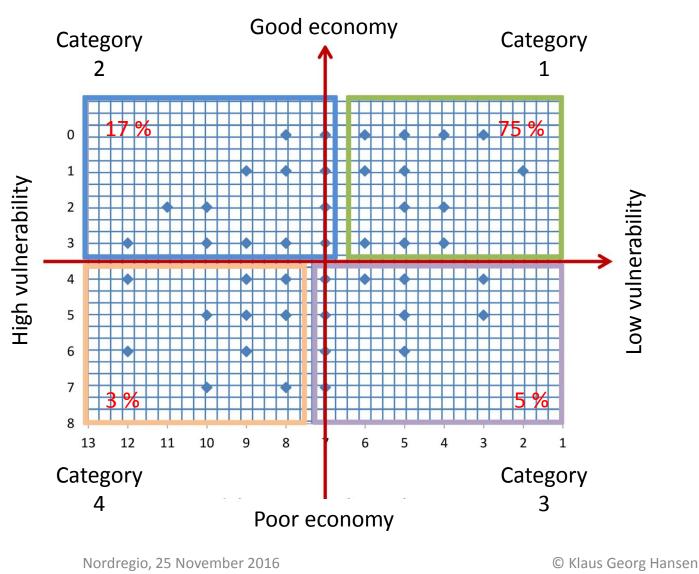


Settlements

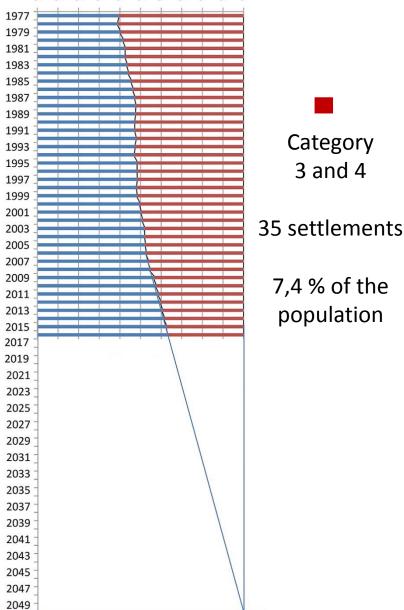
Size	1977	2016
>6.000	17,2 %	31,0 %
3.000-5.999	21,4 %	29,0 %
1.000-2.999	32,2 %	21,9 %
<1.000	29,2 %	18,1 %

Amount	1977	2016
>6.000	1	1
3.000-5.999	3	4
1.000-2.999	9	8
<1.000	110	68

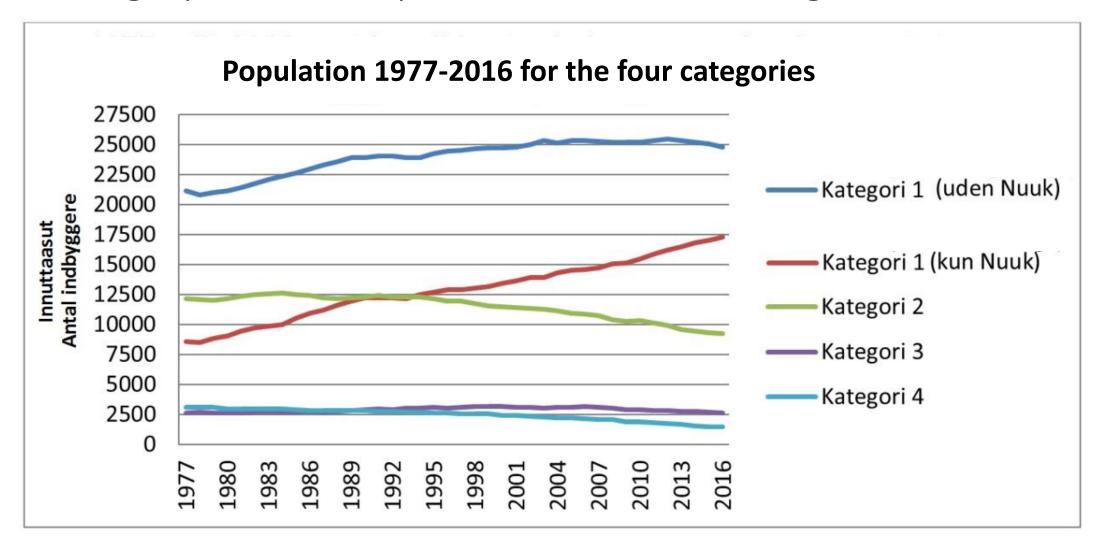
Demographic development





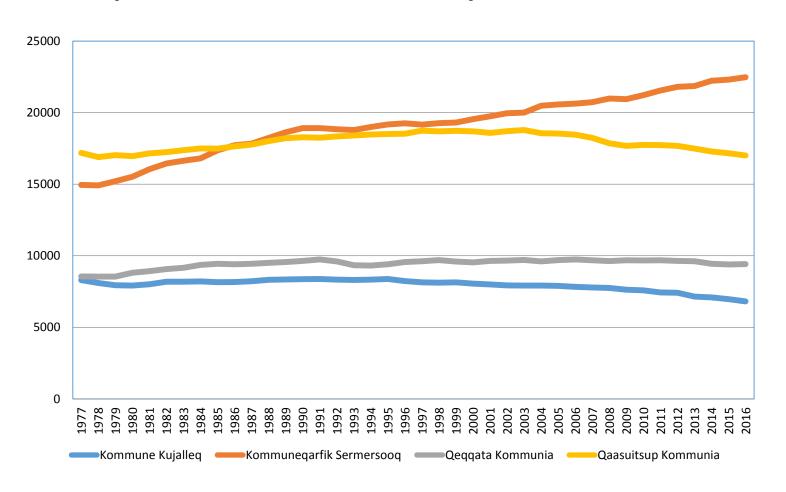


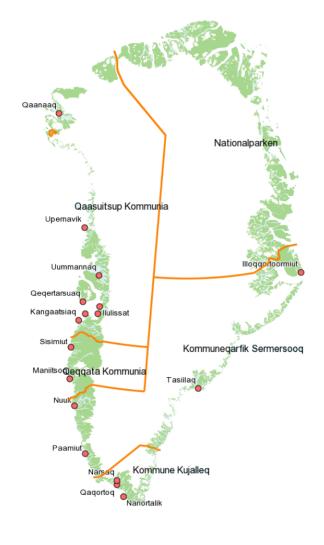
Demographic development – the four categories



Demographic development – the four municipalities

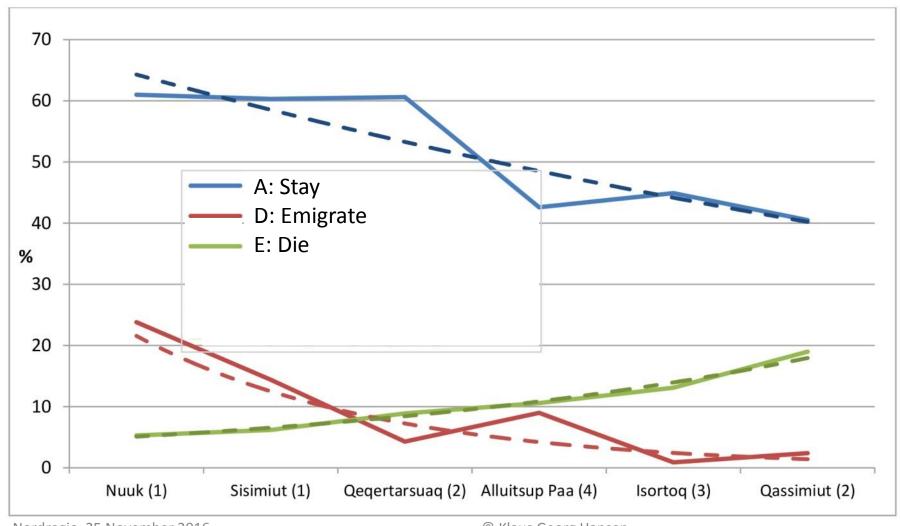
Population in the four municipalities 1977-2016





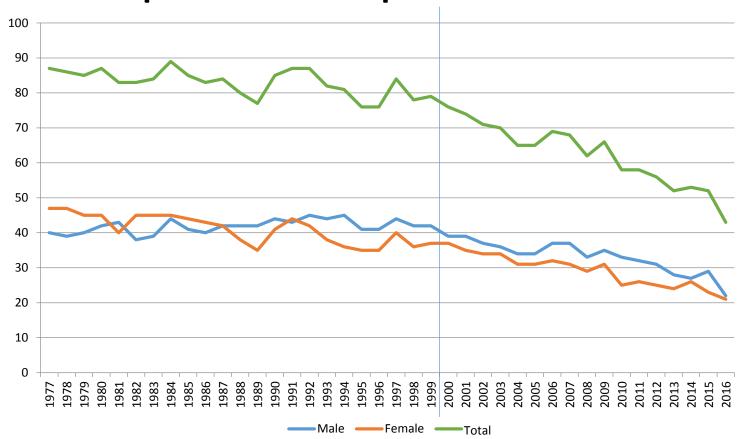
Demographic development – size matters

Demographic change 2006-2015



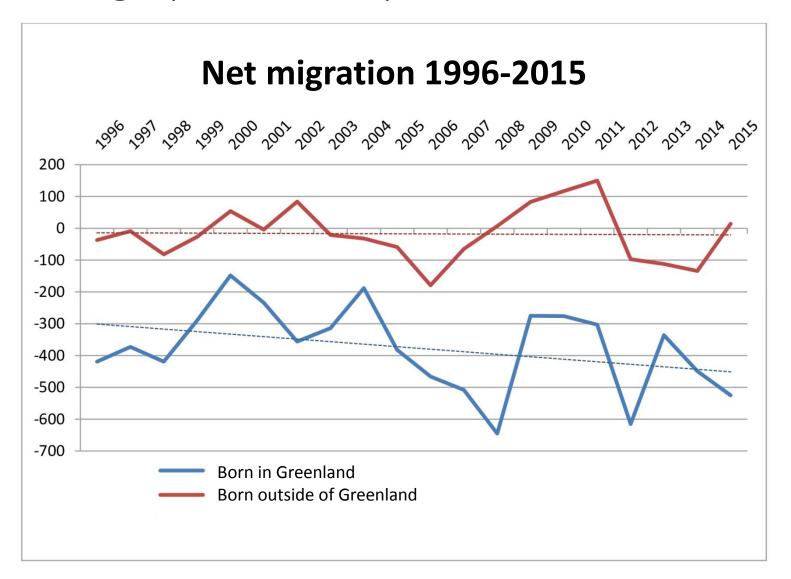
Demographic development – one example

Population in Niaqornat 1977-2016





Demographic development – what's next?



Greenland gets no refugees. Most of the immigrants are Danish citizens.

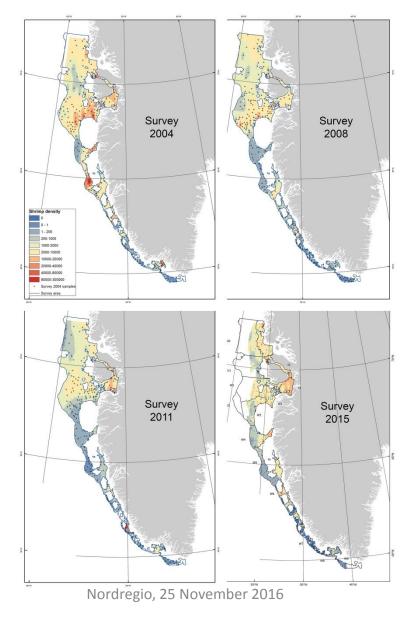
Net migration of people of foreign nationality almost zero.

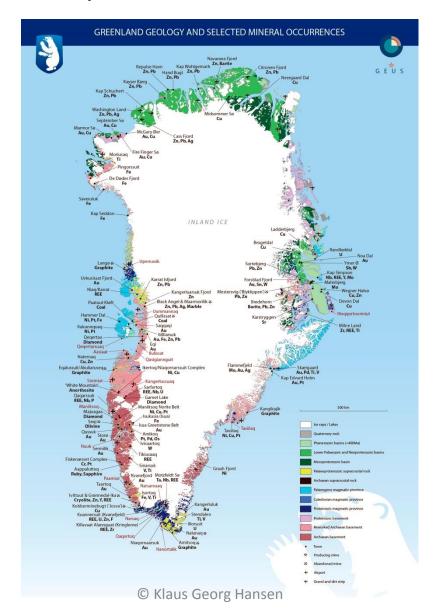
The largest challenge is the outmigration of a growing number of people born in Greenland.

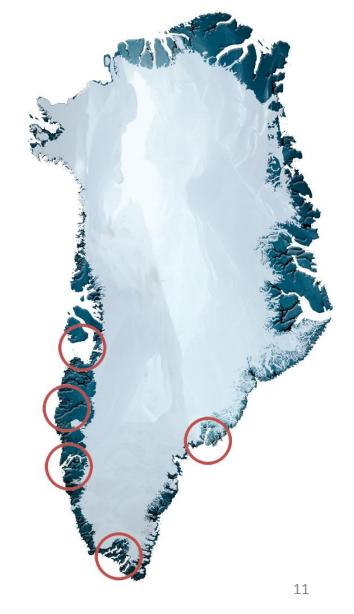
A large survey of reasons for people to move and migrate will be conducted in the first part of 2017. The mobility pattern for the Greenlandic youth will be one of the focus areas.

Greenlanders in Denmark will be included in the survey.

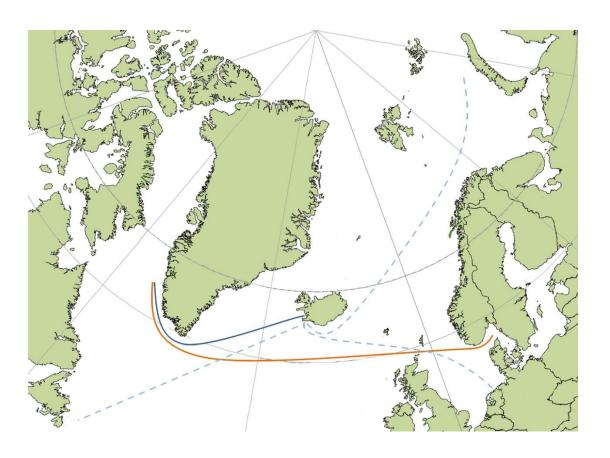
Infrastructure – and the place based economy

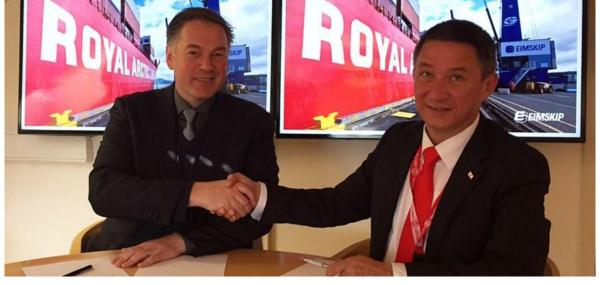






Infrastructure – sea transport





Royal Arctic Line's strategy is to connect Greenland to the global sea transport network system.

This is the first change in the sea transport structure which was established in the begining of the colonial period.

Infrastructure – tele communikation



- Najugaqarfik anneq / Større bosted
- Najugaqarfik minneq / Mindre bosted
- Sakkortusaaviit annerit /
 Hovedradiokæde
- Sakkortusaaviit nutartigassat sakkortuninngorlugit
 / Planlagt stærkere radiokæde
- Sakkortusaaviit tallinissaanik pilersaarut / Planlagt forlængelse af radiokæde
- Immap naqqatigut attavik / Søkabel
- tallinissaanik pilersaarut / Planlagt forlængelse af søkabel



The extention of the sea cable to the Disco Bay will take place in 2017.

This will give 2/3 of the population access to high speed internet connection.

Infrastructure – airports

Mittarfeqarfeqarneq 2016 (takissusia)	Innuttaasu (2016-mi kisits		Mittarfeqarfiup qanoq ittuunera	Innuttaasut (2016-mi kisitsisit)	Mittarfeqarfissatut pilersaarut (takissusia)
Lufthavnsstruktur 2016 (banelængde)	Indbyggere (2016 tal)		Lufthavnstype	Indbyggere (2016 tal)	Lufthavnsstruktur planlagt (banelængde)
Kangerlussuaq (2.815) Narsarsuaq (1.830)	615 1,1 %	1A	Nunat tamat akornanni mittarfik Interkontinental lufthavn	22.373 40,3 % 1 B	Ilulissat (2.200) Nuuk (2.200) Kangerlussuaq (ca. 2.200) Narsarsuaq (1.830)
llulissat (845) Nuuk (950) Kulusuk (1.199 grus) Nerlerit Inaat (1000 grus)	22.010 39,4 %	2A	Nunani Avannarlerni mittarfik Nordatlantisk lufthavn	5.107 9,2 % 2B	Qaqortoq (1.500) Tasiilaq (1.500)
Qaanaaq (900 grus) Upernavik (799) Qaarsut (900 grus) Aasiaat (799) Sisimiut (799) Maniitsoq (799) Paamiut (799)	14.563 26,1 %	3A	Sumiiffimmi mittarfik Regional Iufthavn	23.702 39,0 % 3B	Qaanaaq (900 grus) Upernavik (799) Uummannaq (650 grus) Qaarsut (900 grus) Qeqertarsuaq (650 grus) Qasigiannguit (650 grus) Aasiaat (799) Kangaatsiaq (650 grus) Sisimiut (799) Maniitsoq (799) Paamiut (799) Narsaq (650 grus) Nanortalik (650 grus) Alluitsup Paa (650 grus) Kulusuk (1.199 grus) Ittoqqortoormiit (650 grus)
60-t missaat	18.659 33,4 %	4A	Qulimiguulinnut mittarfilik Lokal heliport eller helipad	4.665 11,5 % 4B	50-t missaat
Upernavik (799) Qaarsut (900 grus) Aasiaat (799) Sisimiut (799) Maniitsoq (799) Paamiut (799) 60-t missaat 18.659		Regional lufthavn Qulimiguulinnut mittarfilik	39,0 % 3B	Aasiaat (799) Kangaatsiaq (650 grus) Sisimiut (799) Maniitsoq (799) Paamiut (799) Narsaq (650 grus) Nanortalik (650 grus) Alluitsup Paa (650 grus) Kulusuk (1.199 grus) Ittoqqortoormiit (650 grus)	



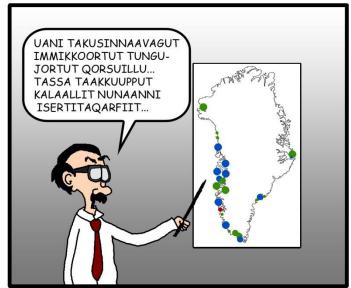
In December 2015 a political agreement defined a set of goals for the development of the air traffic infrastructure over the coming 10 years.

The agreement acknowledges that the plans will be changed if the needed financing can not be provided.

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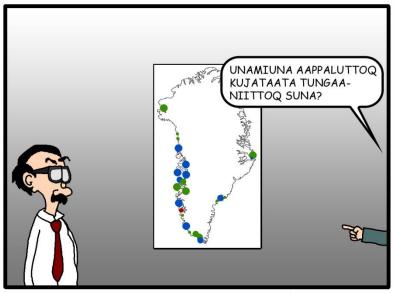
Economy ... one of the major challenges

The economy ... as it is seen by many citizens outside of Nuuk



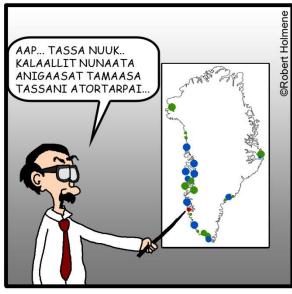
OG HER SER VI ALLE DE BLÅ OG GRØNNE OMRÅDER... DET ER DER HVOR GRØNLAND TJENER PENGE...

And we see all the blue and green areas ... That is where Greenland earns money ...



HVAD MED DET LILLE RØDE OMRÅDE DER, EN ANELSE MOD SYD?

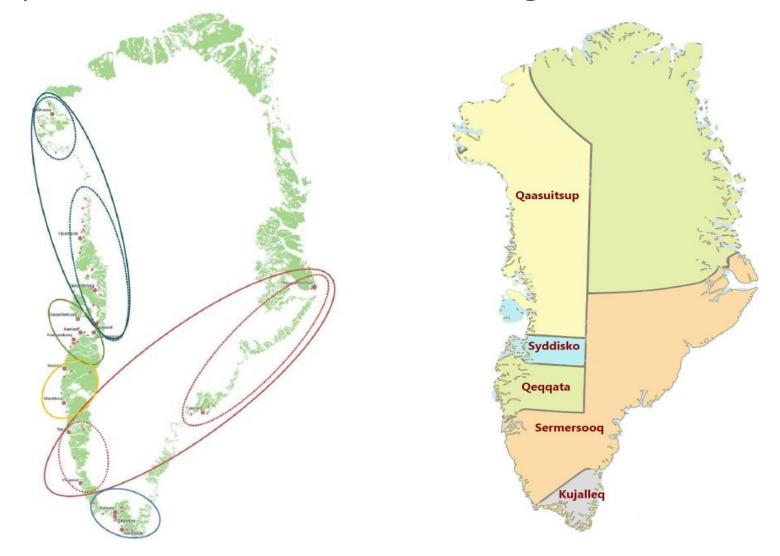
What is the little red area there, a little bit to the south?



JA... DET ER NUUK... DET ER DER GRØNLAND BRUGER ALLE PENGENE...

Well ... that is Nuuk ... That is where Greenland spends all its money ...

Five municipalities from 2018 – five regions



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