

The estimated energy inflow during week 2018-48 was **470 GWh**, which is **74%** of median for the period 1960-2016.

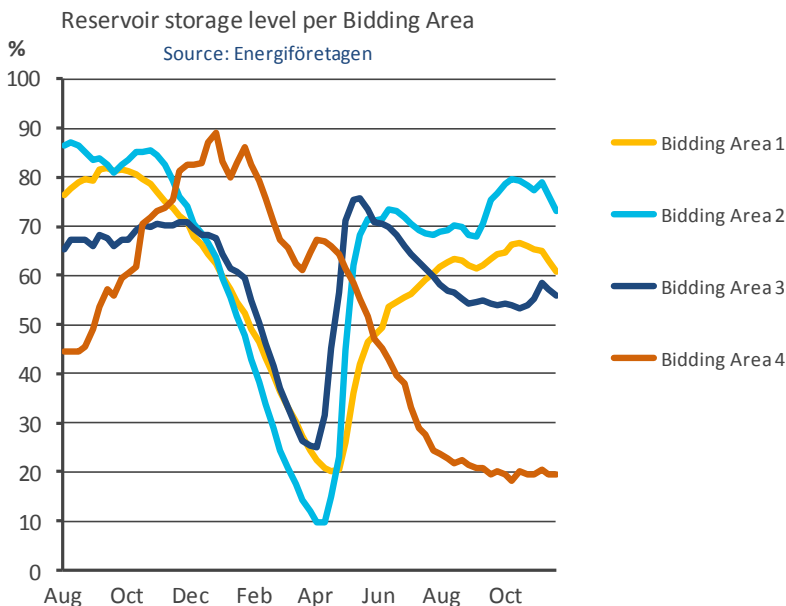
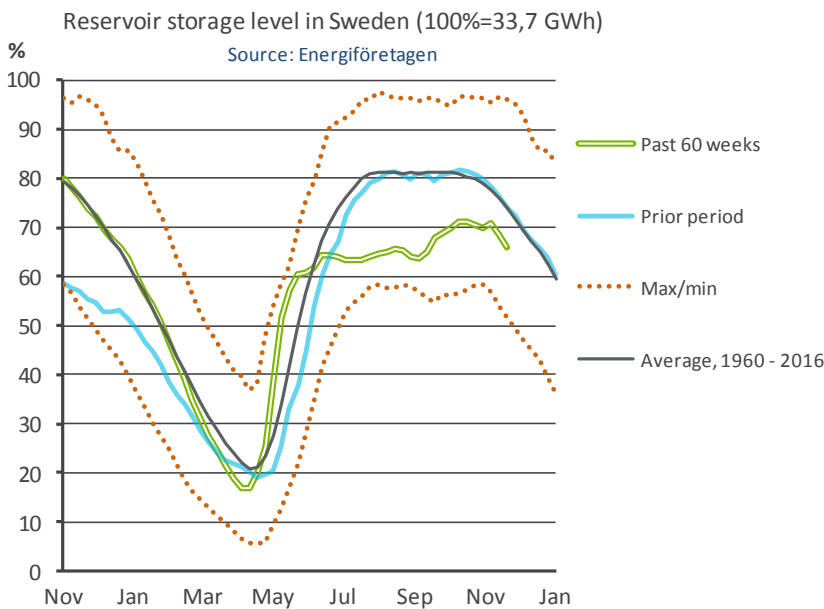
The total energy content in the regulating reservoirs is estimated at **22,211 GWh** this week.

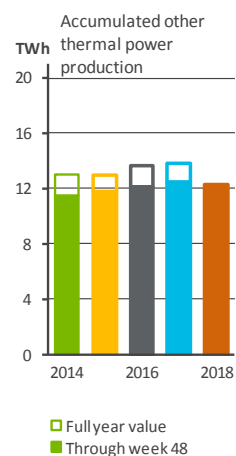
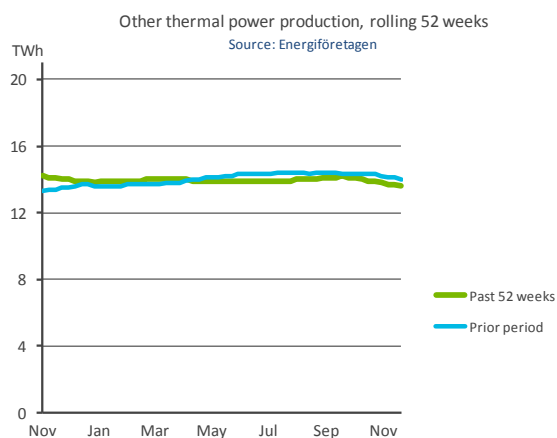
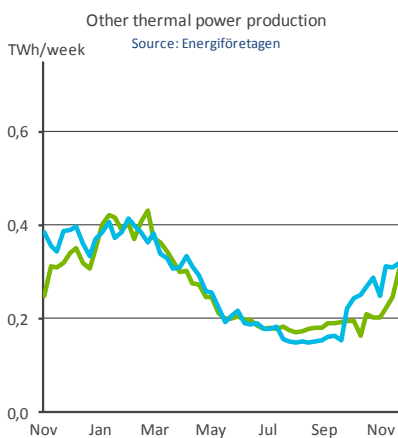
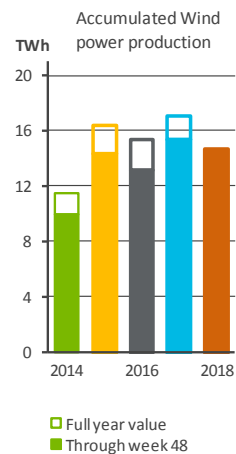
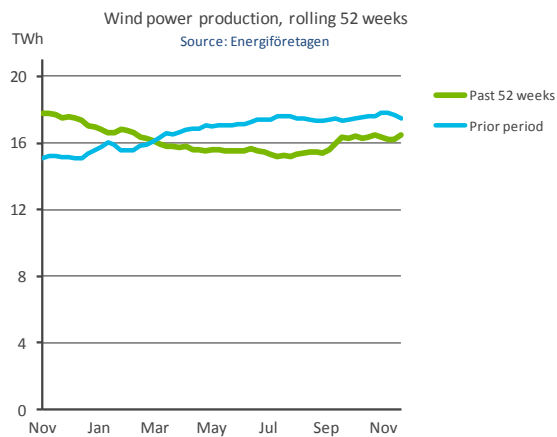
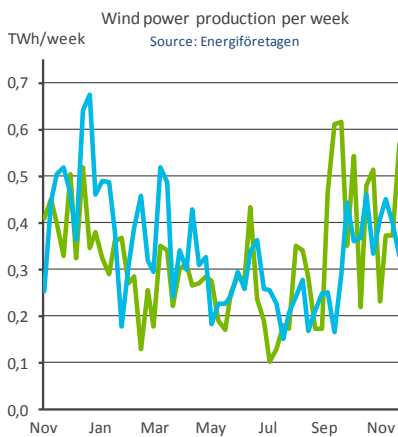
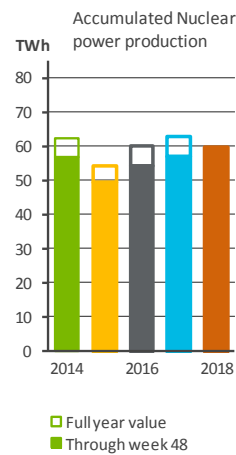
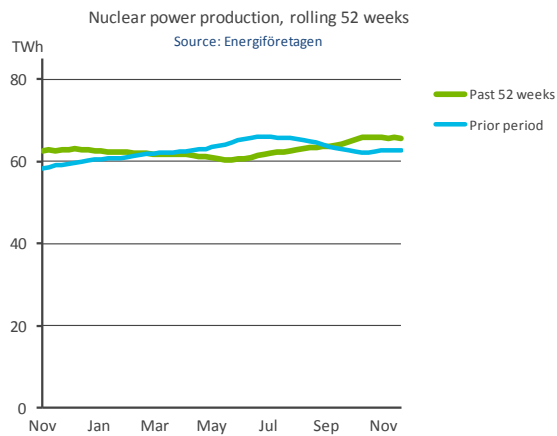
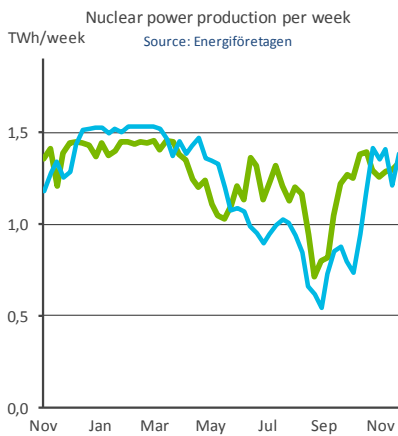
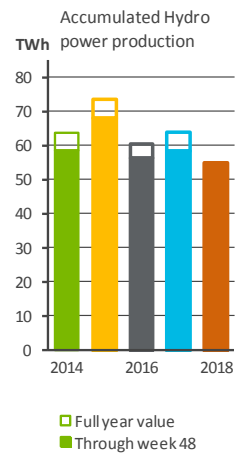
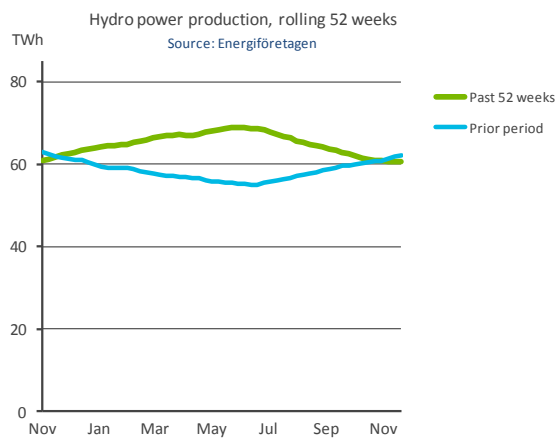
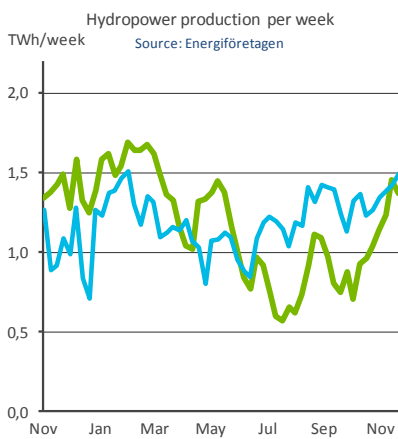
During week 2018-48, the the reservoir storage level has changed from **68.5%** to **65.9%** (at end of week).

The average reservoir storage level during the period 1960-2016 was **74.0%**.

Bidding

Area	Procent	GWh
SE1	60.9	9,020
SE2	73.2	11,516
SE3	56.0	1,631
SE4	19.6	44





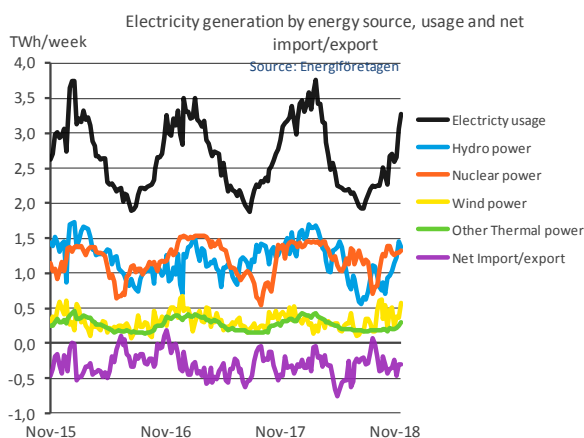
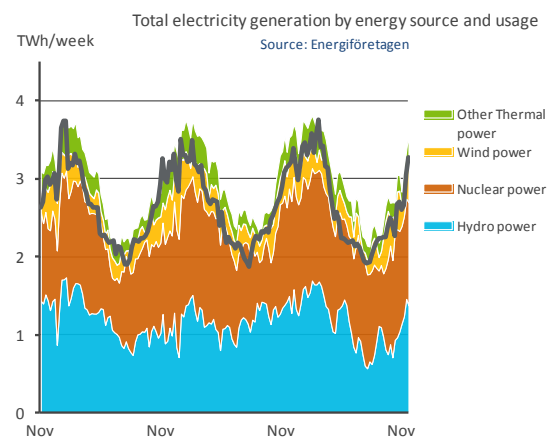
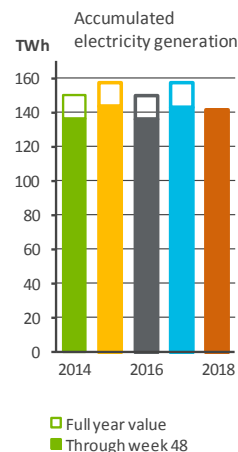
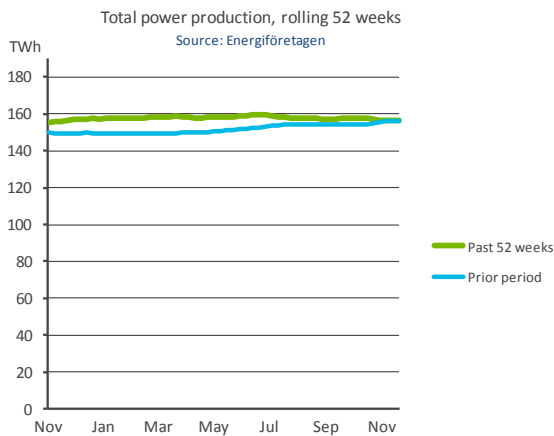
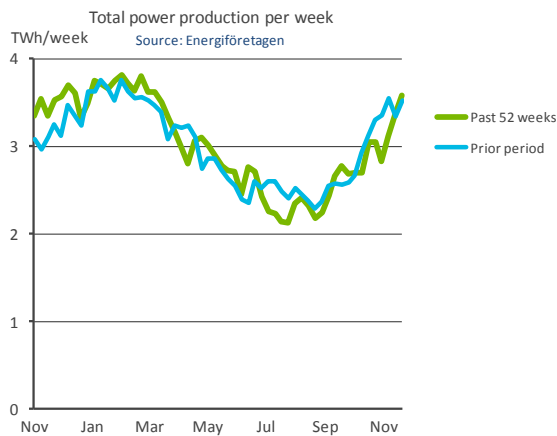
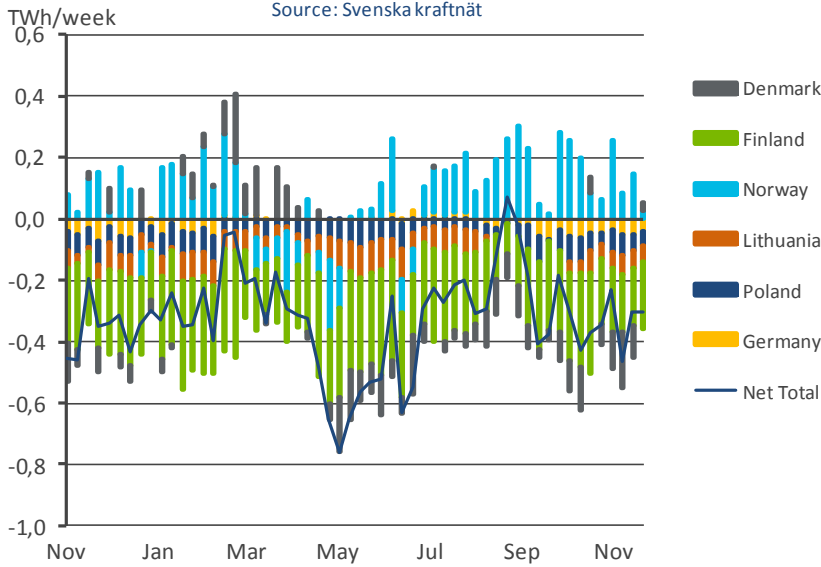


Table 1
Sweden

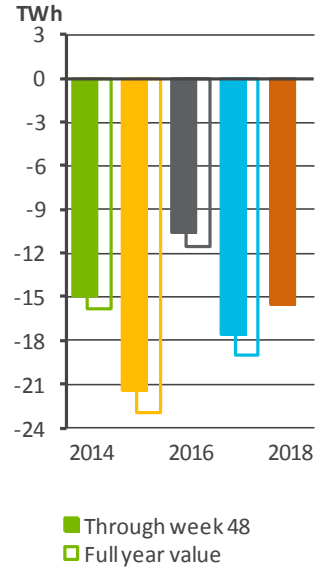
	Hydropower	Wind power	Nuclear power	Other thermic power	Total production	
2016-47	917	504	1,340	344	3,105	GWh
2016-48	1,087	518	1,252	388	3,245	GWh
2017-47	1,424	400	1,210	310	3,344	GWh
2017-48	1,494	330	1,384	320	3,527	GWh
2018-47	1,457	372	1,291	246	3,366	GWh
2018-48	1,372 (-8%)	570 (73%)	1,329 (-4%)	306 (-4%)	3,576 (1%)	GWh
<i>The values in brackets represent the current period in relation to a prior period</i>						
Cum ¹ . through w.2016-48	56.6	13.21	54.5	12.2	136.4	TWh
Cum. through w.2017-48	58.4	15.36	57.0	12.5	143.3	TWh
Cum. through w.2018-48	55.1 (-6%)	14.75 (-4%)	59.9 (5%)	12.3 (-2%)	142.1 (-1%)	TWh
¹ Cumulative sum value from the beginning						
52-weeks ² total through w. 2016-4	61.6	15.16	59.2	13.5	149.5	TWh
52-weeks total through w. 2017-48	62.2	17.50	62.8	14.0	156.5	TWh
52-weeks total through w. 2018-4	60.5 (-3%)	16.45 (-6%)	65.7 (5%)	13.6 (-3%)	156.3 (-0%)	TWh
² Rolling annual value total of 52 weeks						

Net import/export with countries outside Sweden

Source: Svenska kraftnät

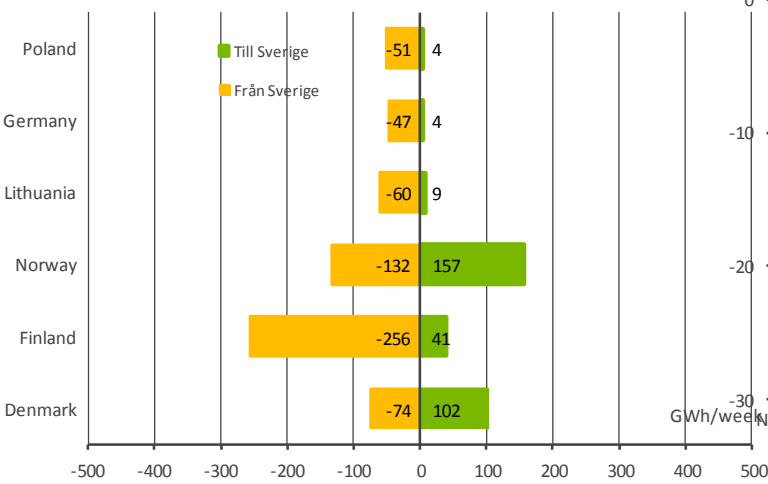


Saknas



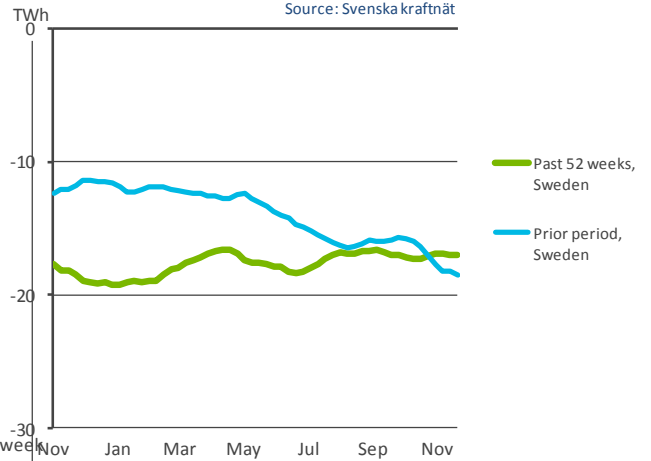
Import/export with countries outside Sweden

Source: Svenska kraftnät

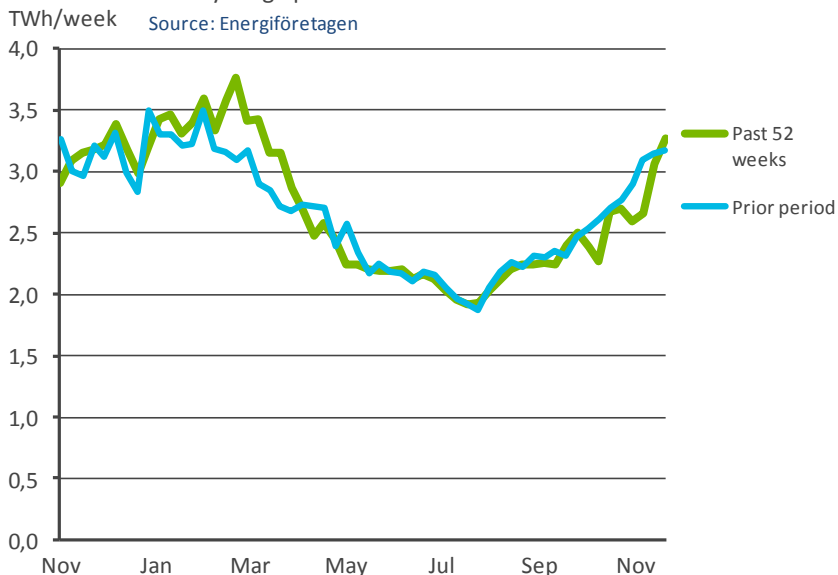


Net import/export with countries outside Sweden

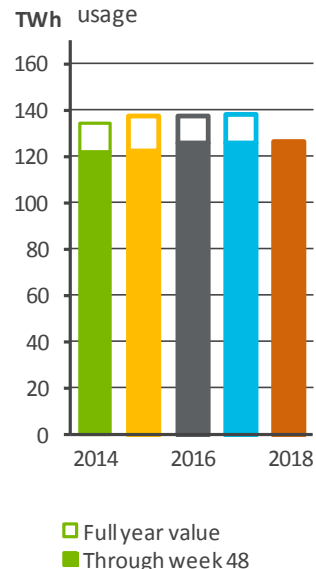
Source: Svenska kraftnät



Electricity usage per week



Accumulated Electricity usage



Electricity usage, rolling 52 weeks

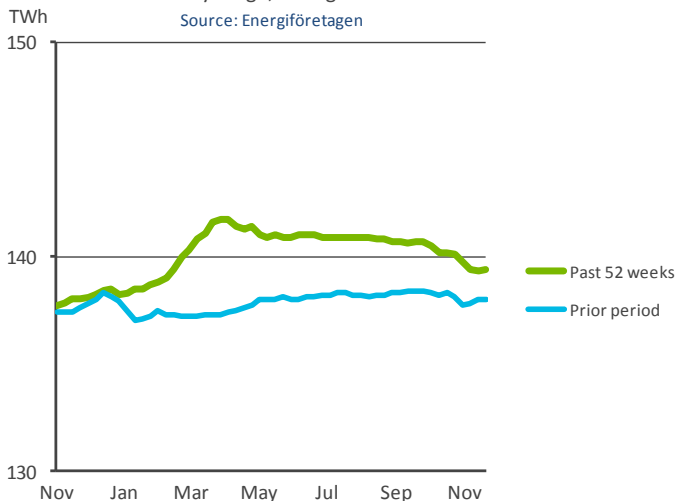
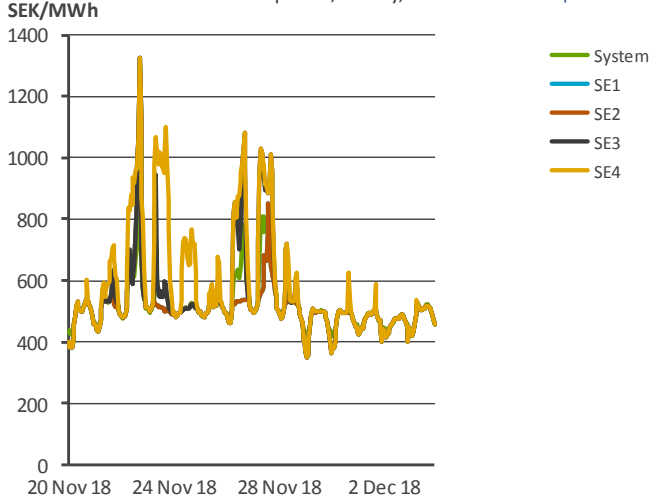


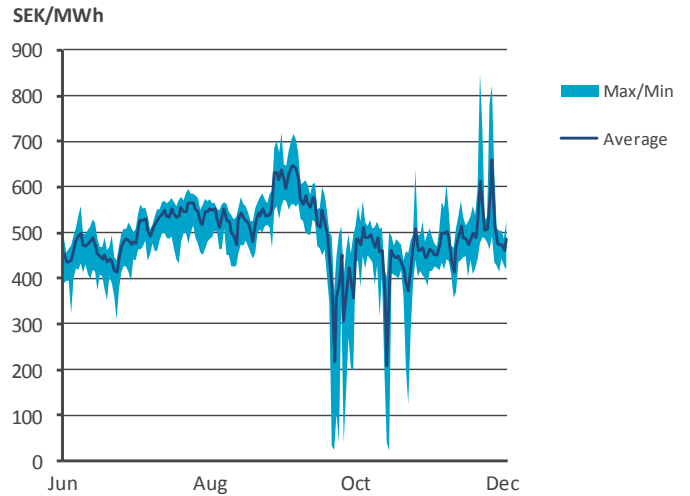
Table 2
Sweden

	Total	Net import/export	Domestic usage		
			Result	Temp-adj.	
2016-47	3,105	-146	2,959	3,226	GWh
2016-48	3,245	-33	3,212	3,229	GWh
2017-47	3,344	-195	3,149	3,188	GWh
2017-48	3,527	-349	3,178	3,227	GWh
2018-47	3,366	-306	3,060	2,975	GWh
2018-48	3,576 (1%)	-303 (-1%)	3,273 (3%)	3,269 (1%)	GWh
<i>The values in brackets represent the current period in relation to a prior period</i>					
Cum ¹ . through w.2016-48	136.4	-10.6	125.8	129.5	TWh
Cum. through w.2017-48	143.3	-17.6	125.7	129.8	TWh
Cum. through w.2018-48	142.1 (-1%)	-15.5 (-12%)	126.6 (1%)	131.2 (1%)	TWh
¹ Cumulative sum value from the beginning					
52-weeks ² total through w. 2016-4	149.5	-11.8	137.6	142.4	TWh
52-weeks total through w. 2017-4	156.5	-18.5	138.0	143.1	TWh
52-weeks total through w. 2018-4	156.3 (-0%)	-17.0 (-8%)	139.4 (1%)	144.6 (1%)	TWh
² Rolling annual value total of 52 weeks					

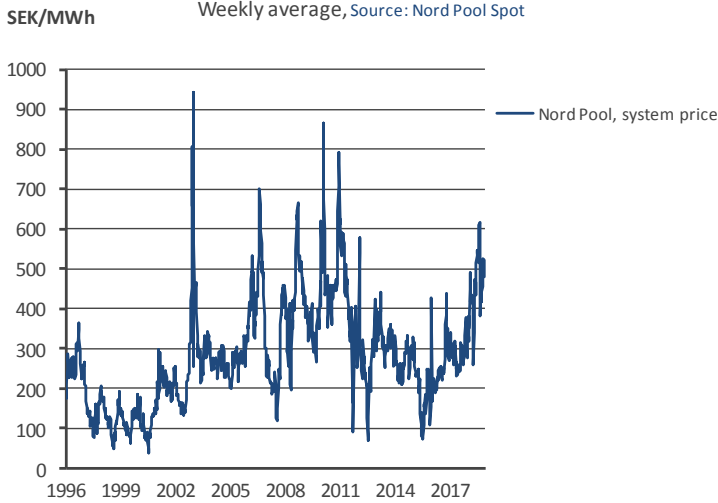
Elspot system price on Nord Pool exchange
and Swedish area prices, hourly, Source: Nord Pool Spot



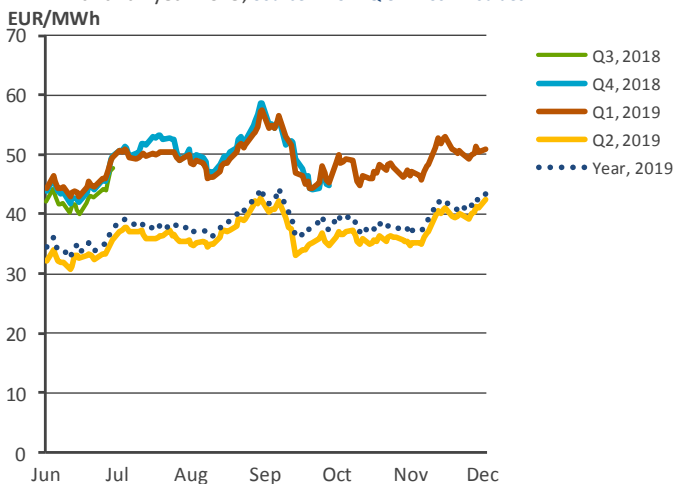
Elspot system price on Nord Pool exchange
Daily average and max. - min. interval, Source: Nord Pool Spot



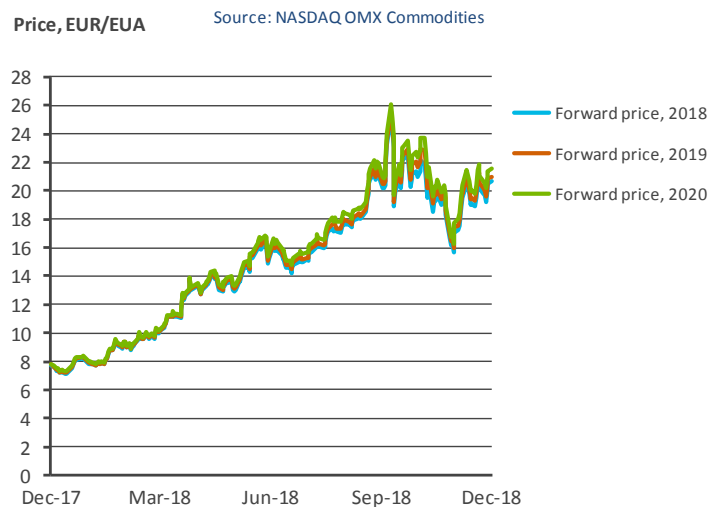
Elspot system price on Nord Pool exchange
Weekly average, Source: Nord Pool Spot



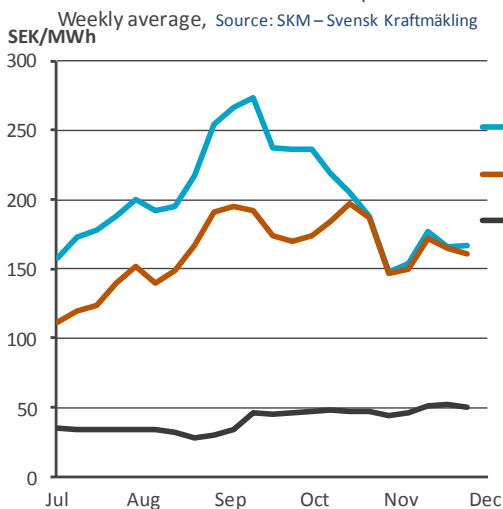
NASDAQ OMX forward price by quarter 2018 and 2019
and full year 2019, Source: NASDAQ OMX Commodities



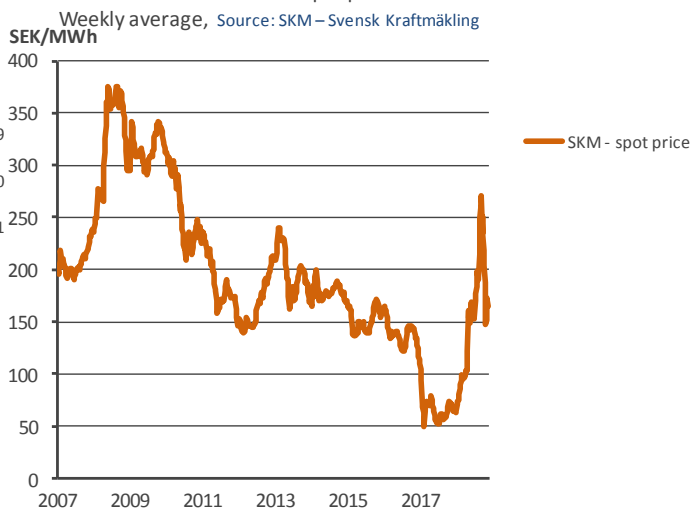
Trade with carbon emission allowances



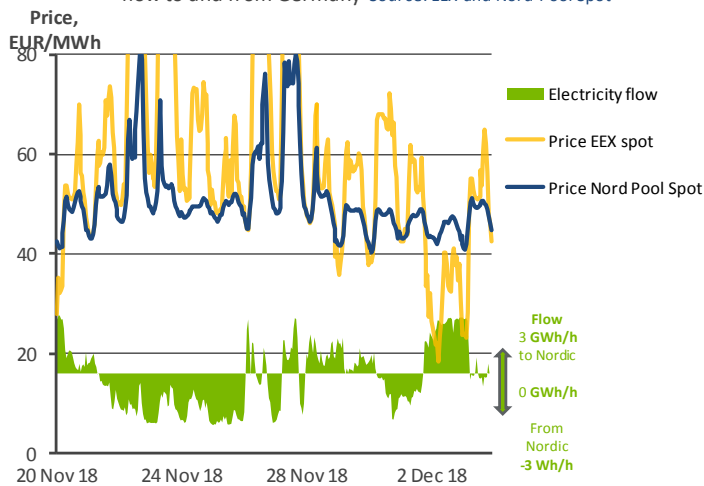
SKM E-certificate forward prices



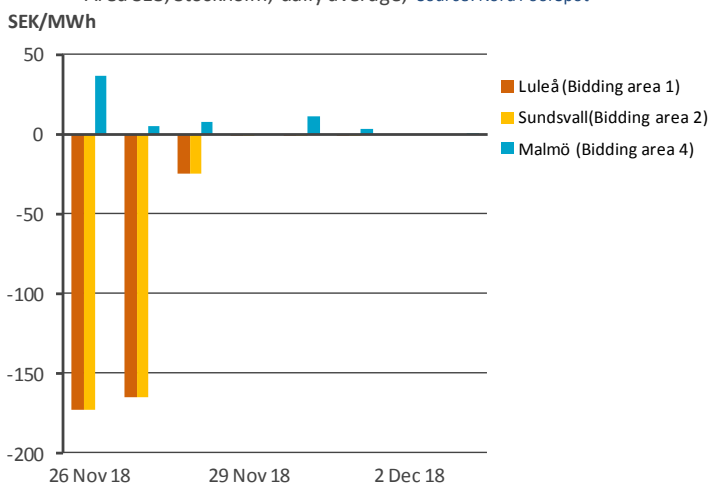
SKM E-certificate spot price



EEX and Nord Pool Spot, price and Nordic electricity flow to and from Germany Source: EEX and Nord Pool Spot



Areas prices compared to Area SE3, Stockholm, daily average, Source: Nord Pool Spot



NASDAQ OMX, Swedish EPAD contract year 2019 difference between the area the system price Source: NASDAQ OMX Commodities

