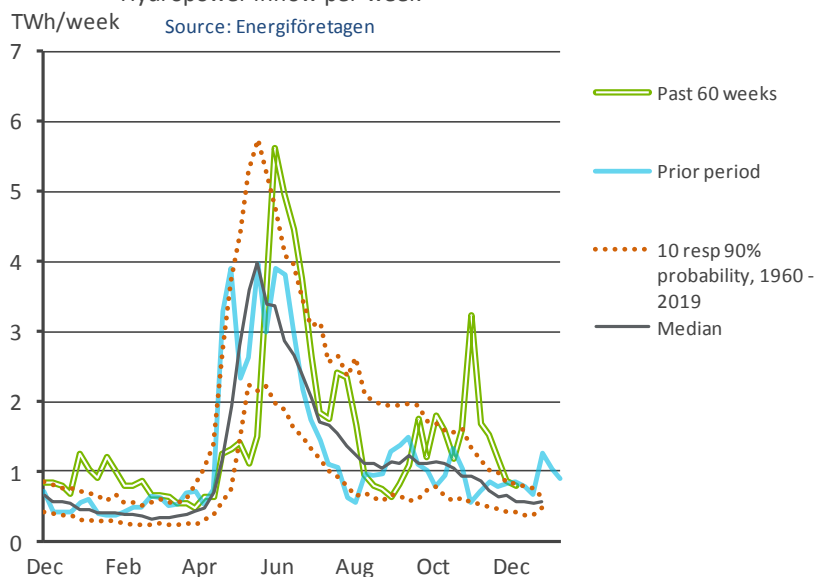
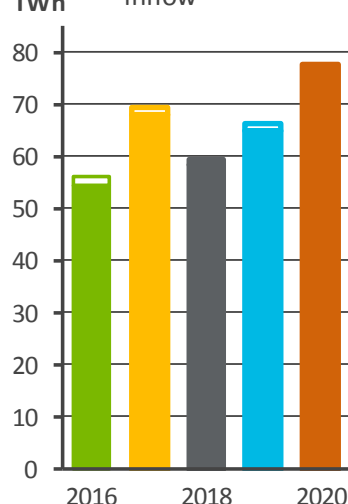


Hydropower inflow per week

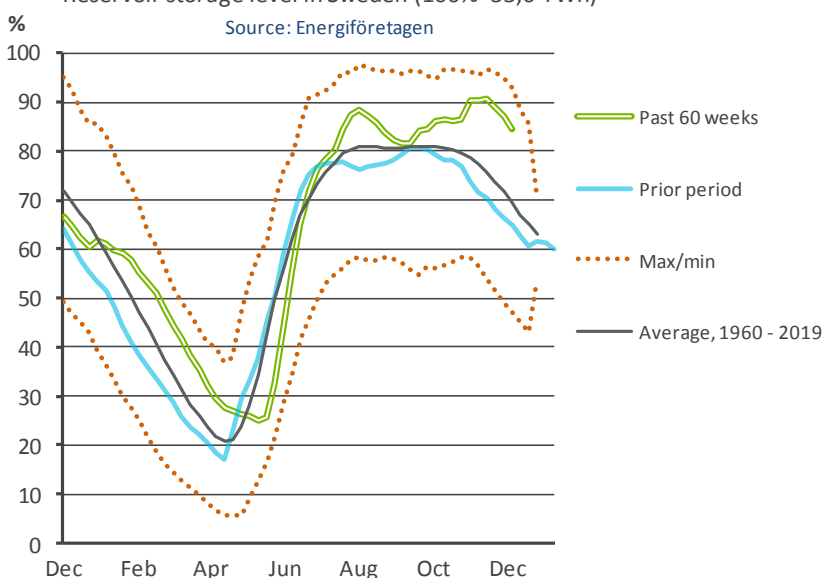


Accumulated hydro inflow



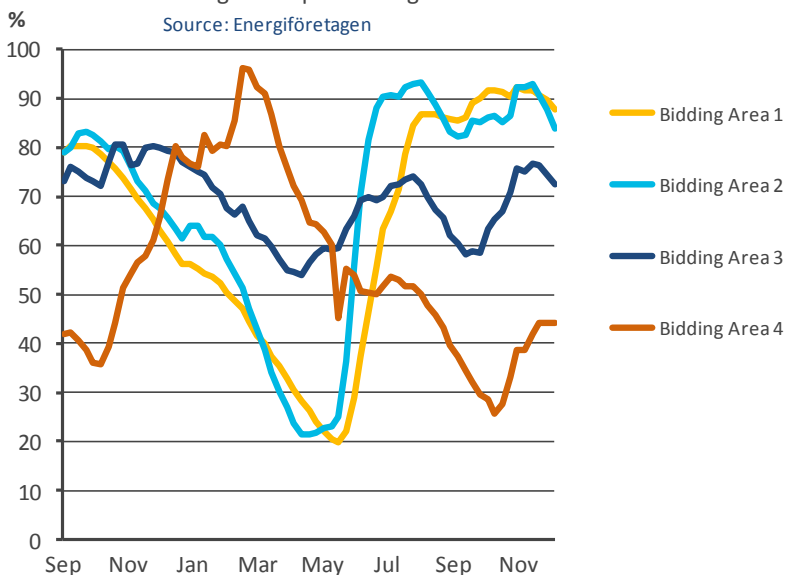
Reservoir storage level in Sweden (100%=33,6 TWh)

Source: Energiföretagen



Reservoir storage level per Bidding Area

Source: Energiföretagen



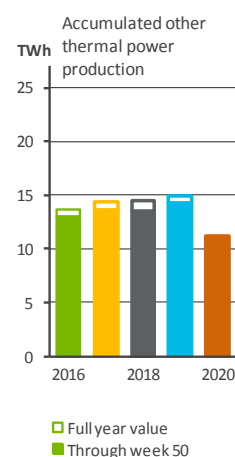
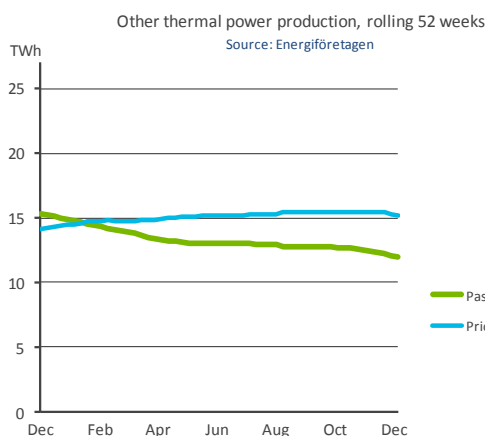
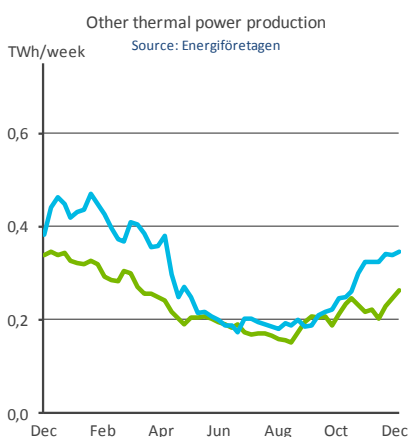
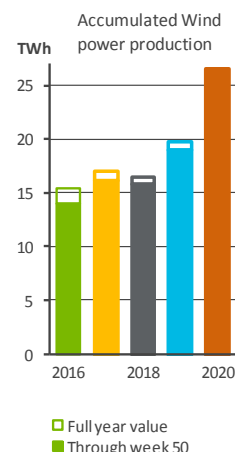
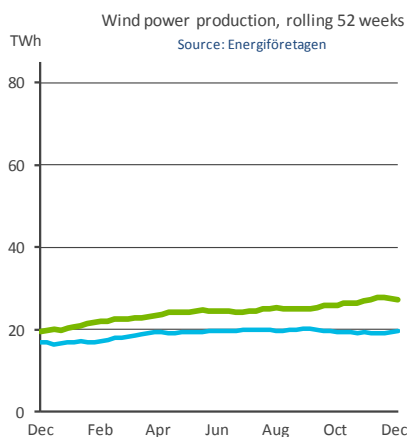
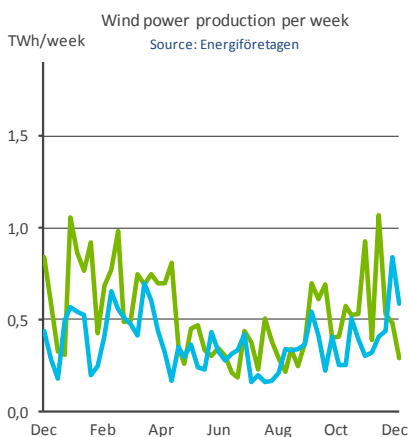
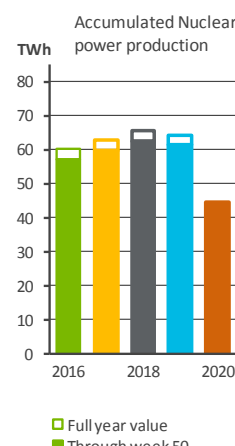
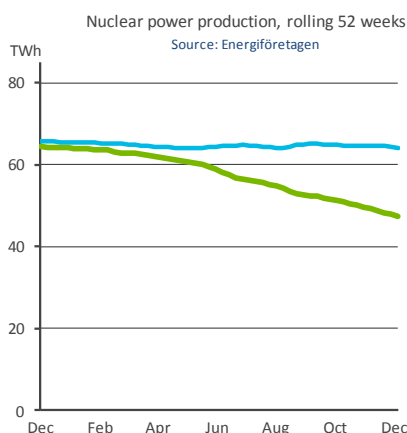
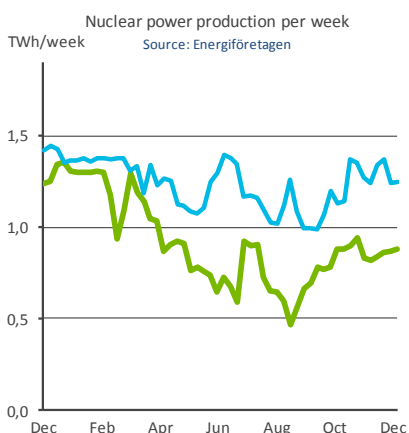
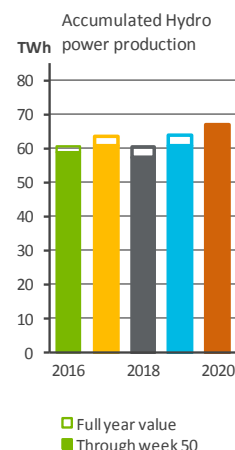
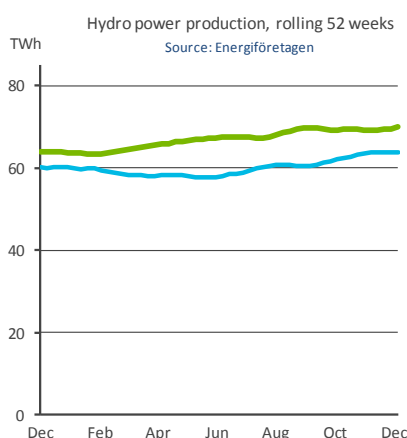
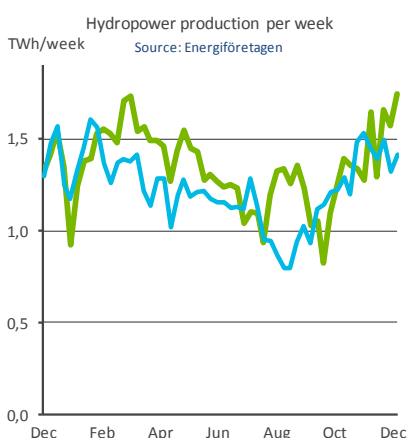
The estimated energy inflow during week 2020-50 was **796 GWh**, which is **139%** of median for the period 1960-2019.

The total energy content in the regulating reservoirs is estimated at **28,376 GWh** this week.

During week 2020-50, the the reservoir storage level has changed from **87.1%** to **84.4%** (at end of week).

The average reservoir storage level during the period 1960-2019 was **69.4%**.

Bidding Area	Procent	GWh
SE1	87.8	13,009
SE2	83.9	13,151
SE3	72.6	2,117
SE4	44.1	99



Power situation in Sweden

Electricity production

Week number 50 - 7 dec - 13 dec year 2020, version: A

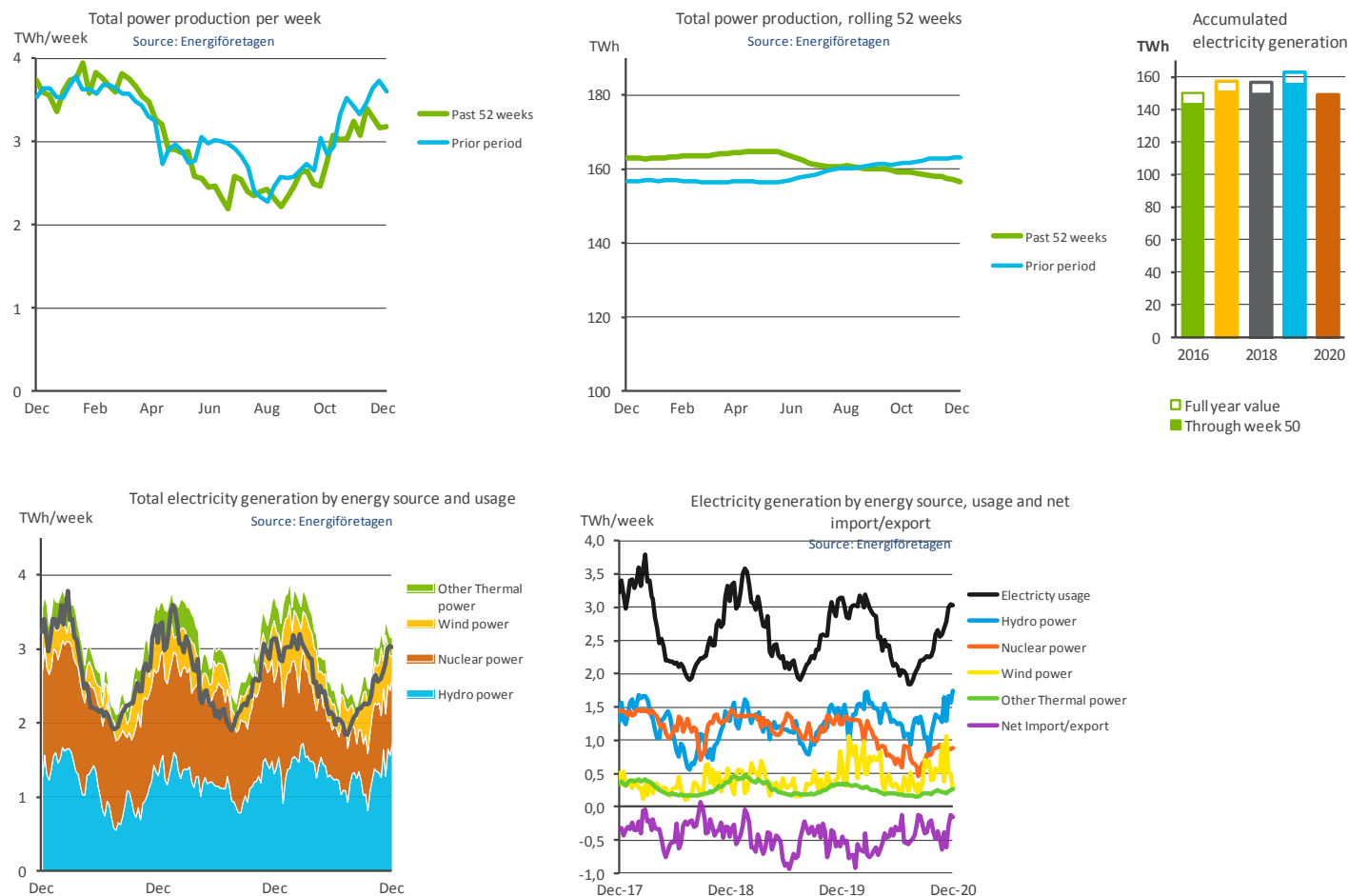


Table 1

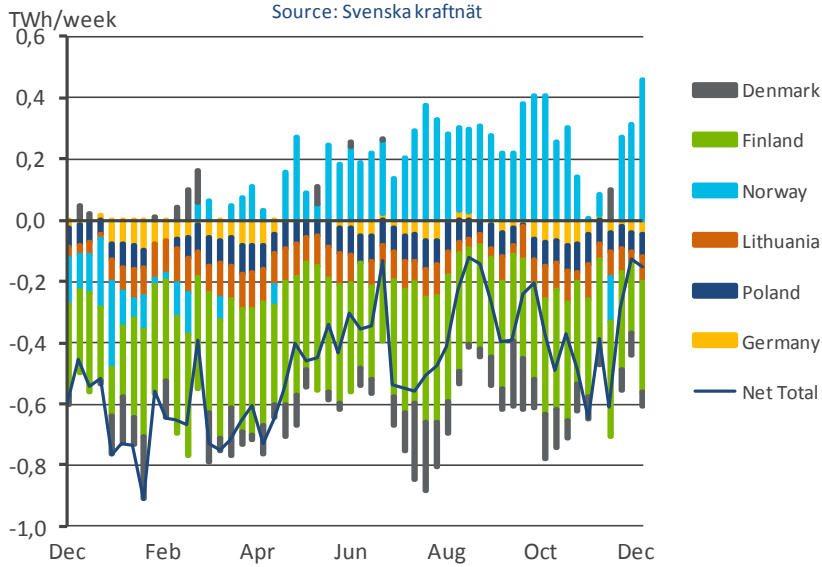
Sweden	Hydropower	Wind power	Nuclear power	Other thermic power	Total production	
2018-49	1,295	437	1,423	382	3,537	GWh
2018-50	1,474	284	1,447	440	3,645	GWh
2019-49	1,321	838	1,239	339	3,737	GWh
2019-50	1,413	588	1,249	346	3,596	GWh
2020-49	1,574	479	871	246	3,170	GWh
2020-50	1,745 (24%)	289 (-51%)	877 (-30%)	264 (-24%)	3,174 (-12%)	GWh
The values in brackets represent the current period in relation to a prior period						
Cum ¹ . through w.2018-50	57.5	15.84	62.8	13.5	149.7	TWh
Cum. through w.2019-50	61.1	19.06	61.5	14.3	155.9	TWh
Cum. through w.2020-50	67.1 (10%)	26.56 (39%)	44.7 (-27%)	11.3 (-21%)	149.7 (-4%)	TWh
¹ Cumulative sum value from the beginning						
52-weeks ² total through w. 2018-50	60.0	16.71	65.7	14.2	156.6	TWh
52-weeks total through w. 2019-50	63.9	19.73	64.2	15.2	163.1	TWh
52-weeks total through w. 2020-50	70.0 (10%)	27.20 (38%)	47.4 (-26%)	12.0 (-21%)	156.6 (-4%)	TWh

² Rolling annual value total of 52 weeks

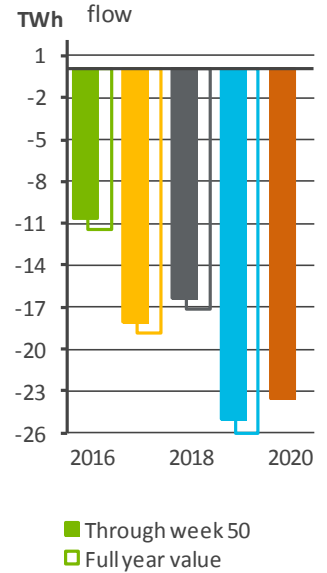
Electricity exchange with neighboring countries

Net import/export with countries outside Sweden

Source: Svenska kraftnät

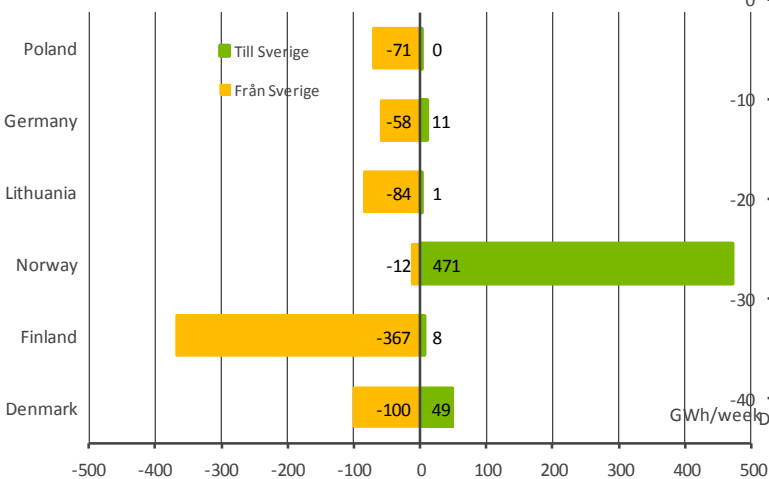


Total accumulated net flow



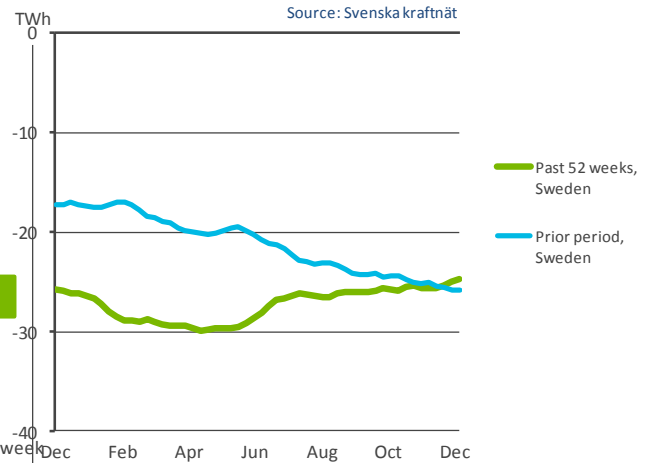
Import/export with countries outside Sweden

Source: Svenska kraftnät

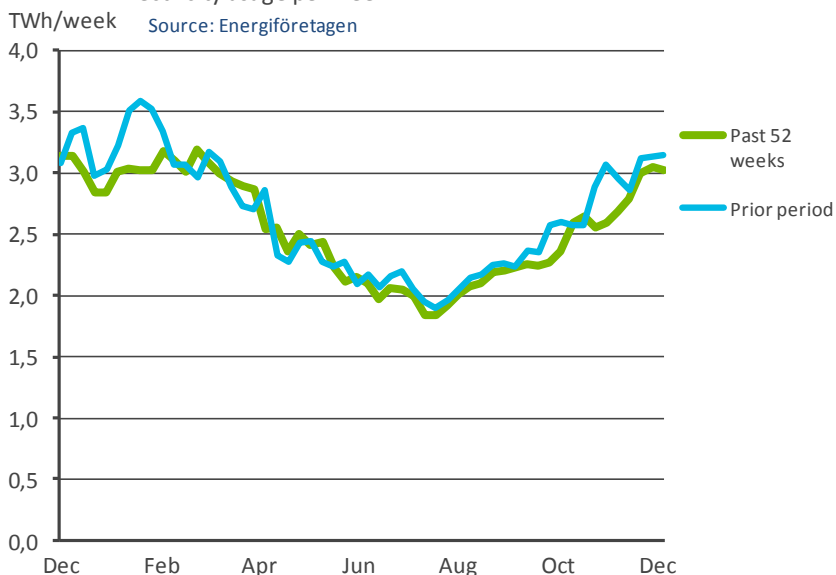


Net import/export with countries outside Sweden

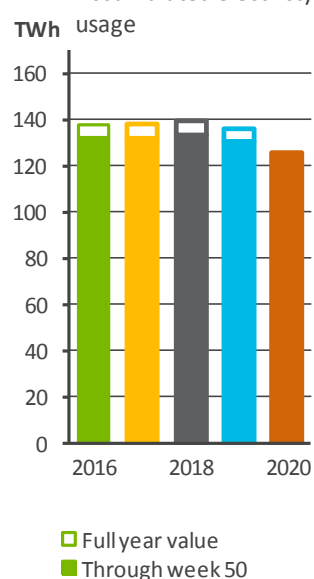
Source: Svenska kraftnät



Electricity usage per week



Accumulated electricity usage



Electricity usage, rolling 52 weeks

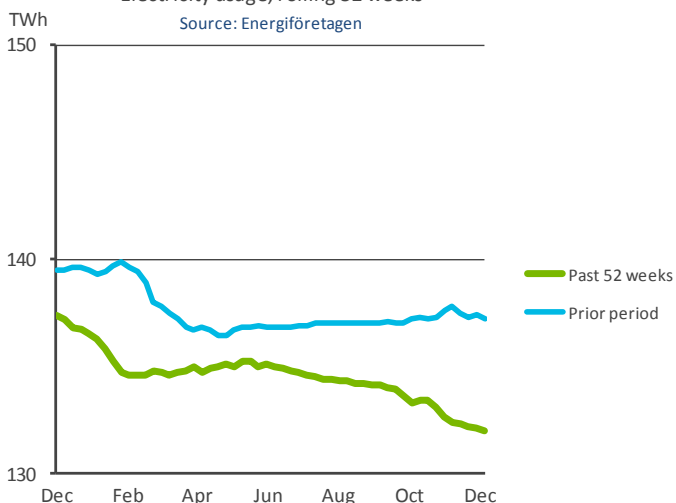
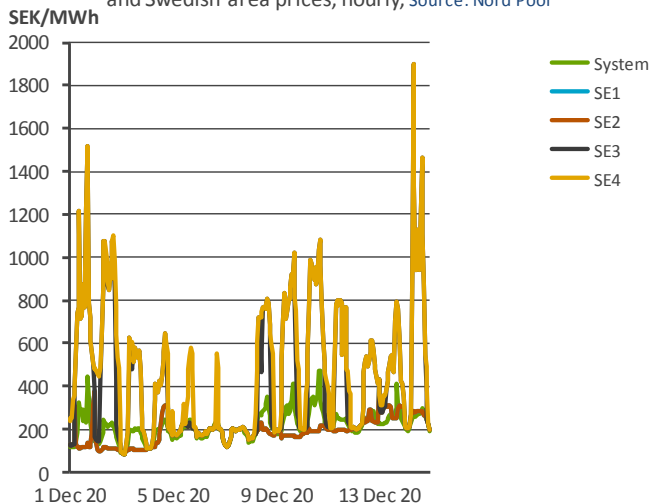


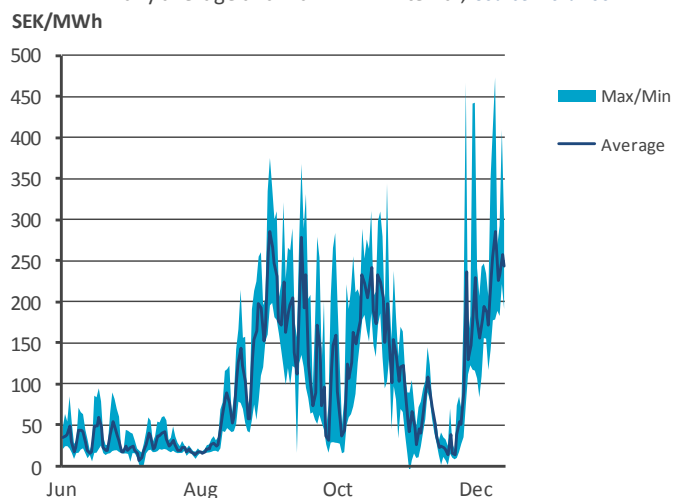
Table 2
Sweden

	Total	Net import/export	Domestic usage		
			Result	Temp-adj.	
2018-49	3,537	-450	3,087	3,342	GWh
2018-50	3,645	-312	3,333	3,308	GWh
2019-49	3,737	-600	3,137	3,362	GWh
2019-50	3,596	-452	3,144	3,397	GWh
2020-49	3,170	-128	3,042	3,257	GWh
2020-50	3,174 (-12%)	-152 (-66%)	3,022 (-4%)	3,305 (-3%)	GWh
The values in brackets represent the current period in relation to a prior period					
Cum ¹ . through w.2018-50	149.7	-16.4	133.3	138.2	TWh
Cum. through w.2019-50	155.9	-25.1	130.8	136.1	TWh
Cum. through w.2020-50	149.7 (-4%)	-23.6 (-6%)	126.1 (-4%)	135.0 (-1%)	TWh
¹ Cumulative sum value from the beginning					
52-weeks ² total through w. 2018-!	156.6	-17.2	139.5	144.8	TWh
52-weeks total through w. 2019-5	163.1	-25.9	137.2	142.6	TWh
52-weeks total through w. 2020-!	156.6 (-4%)	-24.7 (-5%)	132.0 (-4%)	141.3 (-1%)	TWh
² Rolling annual value total of 52 weeks					

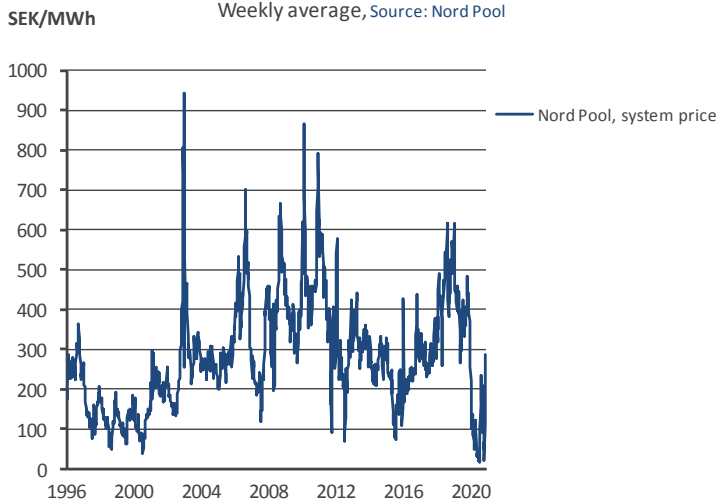
Elspot system price on Nord Pool exchange
and Swedish area prices, hourly, Source: Nord Pool



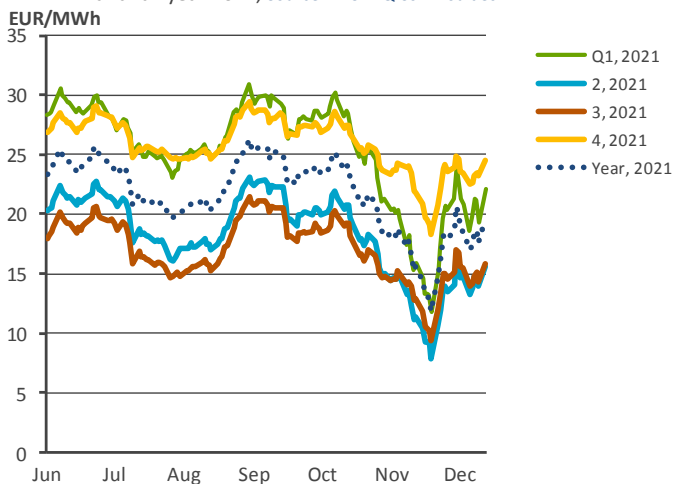
Elspot system price on Nord Pool exchange
Daily average and max. - min. interval, Source: Nord Pool



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



NASDAQ Commodities forward price by quarter 2020
and full year 2021, Source: NASDAQ Commodities



Trade with carbon emission allowances
Source: NASDAQ Commodities

