

# TSO financial balance - 2019

The Nordic TSOs want to make balancing markets more transparent and are publishing the following information:

Two-price income from production balance. In the two-price system, separate prices are calculated for the production of electricity and the balancing market. Expenses for balancing energy and power at the balancing market (reserve costs and other expenses of the balancing market). Difference between income and expenses.

The information is shown in separate tables and published per control area per month and updated on the last day of the month.

Historically, Erginet.dk publishes one table for each of the Danish areas due to different tariffs, RK prices and other market conditions. On 1st of April 2016, Denmark introduced a new market setup, (Engrosmodel 2.0). This model does not enable separate balancing markets for the two DK areas. The total expenses are therefore split into 60/40 ratio for DK1/DK2, in the statistics below.

## Energinet.dk - Jutland/Funen DK1

<i>Numbers in EUR 1,000</i>	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.
Two-price income from production balance	116	64	138	131	238	256		
Income fees	662	590	626	507	523	443		
Reserve costs	-2 229	-2 372	-2 308	-1 690	-1 567	-2 107		
Operating expenses	-87	-87	-87	-87	-87	-87		
Result	<b>-1 539</b>	<b>-1 806</b>	<b>-1 631</b>	<b>-1 139</b>	<b>-893</b>	<b>-1 495</b>		

## Energinet.dk - DK 2

<i>Numbers in EUR 1,000</i>	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.
Two-price income from production balance	74	39	55	43	78	78		
Income fees	442	393	417	338	349	295		
Reserve costs	-3 833	-3 058	-3 872	-3 958	-3 777	-4 000		
Operating expenses	-58	-58	-58	-58	-58	-58		
Result	<b>-3 375</b>	<b>-2 684</b>	<b>-3 458</b>	<b>-3 635</b>	<b>-3 409</b>	<b>-3 685</b>		

## Fingrid Oy

<i>Numbers in EUR 1,000</i>	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.
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Income from the two price settlement of imbalance energy trade **)								
Income fees								
Reserve costs								
Operating expenses								
Result								

\*\*) "Income from the two price settlement of imbalance energy trade" = (sale of balance power of production balance - purchase of balance power of production balance) + (sale of balance power of consumption - purchase of balance power of consumption balance). This can also be negative.

## Statnett SF

Numbers in EUR 1,000	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.
Two-price income from production balance	313	416	423	468	699	722	141	497
Income fees	680	758	665	597	552	545	222	798
Reserve costs	-393	-618	-603	-753	-826	-945	-276	-783
Operating expenses	-242	-269	-377	-374	-245	-259	-422	-292
Result	<b>558</b>	<b>487</b>	<b>-292</b>	<b>-462</b>	<b>381</b>	<b>263</b>	<b>66</b>	<b>-180</b>

## Svenska kraftnät

Numbers in EUR 1,000	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.
Two-price income from production balance	1 357	651	723	891	1 256	1 039	812	713
Income fees	12 167	10 538	11 034	9 207	8 781	8 049	7 694	7 703
Reserve costs	-7 129	-5 719	-4 964	-8 769	-16 133	-14 273	-11 663	-6 551
Operating expenses	-768	-873	-1 230	-530	-994	-848	-1 340	-1 129
Result	<b>5 627</b>	<b>4 596</b>	<b>5 563</b>	<b>799</b>	<b>-7 090</b>	<b>-6 033</b>	<b>-4 497</b>	<b>736</b>

### Svenska kraftnät's explanation of above data

The numbers for two-price income production are extracted from SvK's settlement system. Income fees, reserve costs, operating expenses include fee of measured production and consumption, monthly fee and volume fee on imbalance of consumption.

Reserve costs include costs for disturbance reserve and primary regulating reserves.

Operating expenses include costs for personnel, administration, IT and depreciations.

Financial result due to adjustments for correction in the settlement has not been accrued in the accounting system.



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he purchase and sales of balancing power.  
balance unit).

st calendar day of the month M+3 for month M.

costs.

ole expenses to be divided on the two different

Sep.	Oct.	Nov.	Dec.	Total year
				941
				3 351
				-12 273
				-522
				<b>-8 503</b>

Sep.	Oct.	Nov.	Dec.	Total year
				366
				2 234
				-22 498
				-348
				<b>-20 246</b>

Sep.	Oct.	Nov.	Dec.	Total year
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				0
				0
				0
				0
				0

tion balance -

Sep.	Oct.	Nov.	Dec.	Total year
623				4 303
671				5 487
-763				-5 960
-486				-2 966
<b>45</b>				<b>866</b>

Sep.	Oct.	Nov.	Dec.	Total year
				7 442
				75 173
				-75 201
				-7 712
				<b>-299</b>

ses are extracted from Svenska kraftnät's accounting system.