

## Balancing market report - November 2022

<b>Activated balancing energy</b>				
	<b>Activated Energy</b>	<b>Energy Cost</b>	<b>Average Price</b>	<b>Max./Min. Price</b>
	<i>MWh</i>	<i>KM*</i>	<i>KM/MWh*</i>	<i>KM/MWh*</i>
FCP Up	349	138.567	375,38	889,69
FCP Down	208	61.949	312,70	90,55
aFRR Up	4.130	2.356.886	570,70	659,00
aFRR Down	1.152	567.837	492,87	619,00
aFRR Down Neg. Price	0	0		
mFRR Up	1.164	1.047.007	899,23	1.562,71
mFRR Down	0	0		
mFRR Down Neg. Price	0	0		
<b>Total Up</b>	<b>5.644</b>	<b>3.542.461</b>	<b>627,70</b>	<b>1.562,71</b>
<b>Total Down</b>	<b>1.360</b>	<b>629.786</b>	<b>463,09</b>	<b>90,55</b>

Taking into account cross border balancing energy requested by NOSBiH

<b>Imbalance</b>				
	<b>Imbalance Monthly</b>	<b>Imbalance Hourly Max.</b>	<b>Price Average</b>	<b>Price Max./Min.</b>
	<i>MWh</i>	<i>MWh/h</i>	<i>KM/MWh*</i>	<i>KM/MWh*</i>
Shortage	8.383	78	481,27	953,41
Surplus	3.856	57	287,44	-400,00

<b>Cross border exchange of balancing energy</b>			
	<b>Activated Energy</b>	<b>Energy Cost</b>	<b>Average Price</b>
	<i>MWh</i>	<i>KM*</i>	<i>KM/MWh*</i>
Required by NOSBiH UP	150	114.202	761,35
Required by NOSBiH DOWN	0	0	
Connected in B&H UP	0	0	
Connected in B&H DOWN	0	0	

\*KM - national currency, 1EUR=1,95583KM