

Total production volumes (RUSSIA, UKRAINE, KAZAKHSTAN and EUROPE)

<b>Product. 000 tonnes</b>	<b>Q1 2019</b>	<b>Q4 2018</b>	<b>QoQ</b>	<b>Q1 2018</b>	<b>YoY</b>
<i>Pig iron production</i>	2712	2.348	15.50%	2.571	5.50%
<i>EVRAZ ZSMK</i>	1.471	1.09	35.00%	1.397	5.30%
<i>EVRAZNTMK</i>	1.241	1.258	-1.40%	1.02	21.70%
<i>EVRAZ DMZ</i>	0	0	n/a	153	- rVa
<i>Crude steel production</i>	2.986	2.599	14.90%	2884	3.50%
<i>EVRAZ ZSMK</i>	1.895	1.494	26.80%	1.79	5.90%
<i>EVRAZ NTMK</i>	1.091	1.105	-1.30%	940	16.10%
<i>EVRAZ DMZ</i>	0	0	n/a	154	rVa
<i>Total steel products production, net of re-rolled volume</i>	2.622	2.354	11.40%	2549	2.90%
<i>EVRAZ ZSMK</i>	1.686	1.376	22.50%	1608	4.90%
<i>EVRAZ NTMK</i>	794	845	-6.00%	679	16.90%
<i>EVRAZ DMZ</i>	0	0	n/a	132	-100.00%
<i>EVRAZ Pain e Bertoli</i>	97	82	18.30%	91	6.60%
<i>EVRAZ Caspian Steel</i>	45	51	-11.80%	39	15.40%
<i>Iron ore products production</i>	3.636	3.367	8.00%	3.431	6.00%
<i>Pellets (EVRAZ KGOK)</i>	1.643	1.571	4.60%	1.651	-0.50%
<i>Sinter (EVRAZ KGOK)</i>	898	908	-1.10%	831	8.10%
<i>Concentrate saleable (EVRAZ KGOK. Evrazruda)</i>	1.095	888	23.30%	949	15.40%
<i>Coking coal concentrate production</i>	454	519	-12.50%	522	-13.00%
<i>From own raw coal"</i>	256	294	-12.90%	282	-9.20%
<i>From third-party raw coal</i>	198	225	-12.00%	240	-17.50%
<i>Gross vanadium slag production**</i>	4.446	4.377	1.60%	4.02	10.60%

## Deel 2

Total sales volumes (RUSSIA, UKRAINE, KAZAKHSTAN and EUROPE)

<b>Product. '000 tonnes</b>	<b>Q1 2019</b>	<b>Q4 2018</b>	<b>QoQ</b>	<b>Q1 2018</b>	<b>YoY</b>
Coke	65	251	-74.10%	110	-40.90%
Steel products, external sales	2.583	2.323	11.20%	2.586	-0.10%
Semi-finished products	1.279	1.003	27.50%	1.303	-1.80%
Slabs	482	387	24.50%	422	14.20%
Billets	646	504	28.20%	763	-15.30%
Other steel products *	151	112	34.80%	119	26.90%
Finished products	1.304	1.32	-1.20%	1.283	1.60%
Construction products	729	771	-5.40%	735	-0.80%
Railway products	343	334	2.70%	308	11.40%
Flat products	91	84	8.30%	94	-3.20%
Other steel products	141	130	8.50%	146	-3.40%
Steel products, inter-segment sales	186	151	23.20%	129	44.20%
Third-party steel products, external sales	180	228	-21.10%	170	5.90%
Iron ore products, external sales	464	460	0.90%	585	-20.70%
Pellets	464	458	1.30%	585	-20.70%
Other	0	2	-100.00%	0	rVa
Sales of vanadium final products**	2.518	2659	-5.30%	3.108	-19.00%

## Deel 3 cijfers

Cash cost, US\$/t Q1

<b>Cash cost. US\$/t</b>	<b>Q1 2019</b>	<b>Q4 2018</b>	<b>QoQ</b>	<b>Q1 2018</b>	<b>YoY</b>
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<i>Slab cash cost vertically integrated</i>	223	195	14.40%	256	-12.90%
<i>Iron ore products (Fe 62%)</i>	37	42	-11.90%	38	-2.60%

\* Q1 2019 production and sales volumes are preliminary

Average selling prices

<i>US\$/tonne (ex works)</i>	<i>Q1 2019</i>	<i>Q4 2018</i>	<i>Q1 2018</i>
<i>Coke</i>	223	202	264
<i>Steel products</i>	481	504	544
<i>Semi-finished products*</i>	381	424	439
<i>Construction products</i>	522	535	618
<i>Railway products</i>	743	662	720
<i>Other steel products</i>	593	627	628
<i>Pellets</i>	75	66	61
<i>Metal Bulletin Ferro-Vanadium basis 78% min. free DDP. consumer plant. 1st grade Western Europe**</i>	73.33	108.6	61.9
<i>Ryan's Notes N.A. FeV 80% min. US ex-warehouse, duty paid**</i>	87.93	118.65	63.32

US\$/tonne (ex works) Q1