

# Q2 2018 Business and Financial Performance

August 20, 2018



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# Introduction | Speaker



**Krzysztof Zoła** Board Member, CFO

#### Responsibility

- Cooperation with financial institutions
- Budgeting and controlling

#### Experience

- with Cognor since 2002
- Board Member of Cognor Holding since 2013
- CFO for 12 years



# Introduction | Q2 2018 Highlights

Polish GDP growth at 5.0% identical as Q1 2018 and stronger compared to Q2 2017 (4.2%); EU28 growth at 2.2%, 2.2% and 2.0% respectively

Polish steel production decreased by 1.9%. In the EU (28) it went up by 2.2%

- Increase of prices of scrap metal, billets and finished products. Improvement of all conversion spreads. Good demand; In addition to the
  existing protectionist measures in July the EU have put in place a safeguard instrument aimed against the US tax driven second tier effects
- Some softening of scrap metal prices. BOF v EAF cost advantage slightly reduced
- 30.3% increase in revenues; shipments up by 11.1%
- Further improvement of gross profit, EBIT and EBITDA

#### **Capacities' utilization**

ANNUAL CA	PACITY	UTILIZAT	ION RATE
	Tonnes	Q2 2018	Q2 2017
FERROSTAL	375 000	117.4%	117.6%
HSJ	261 000	104.8%	89.2%
COMBINED	636 000	112.0%	106.0%



### Crude steel production and finished products demand

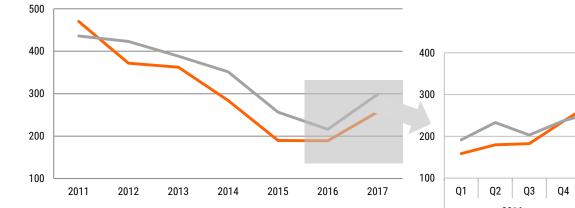
CRUDE STEEL PRODUCTION	Q2 2018	% YoY	Q2 2017	
m tonnes				
Europe	81.1	4.3%	77.8	
UE (28)	44.3	2.2%	43.3	EU gaining speed
Poland	2.58	-1.9%	2.63	Poland's correction
CIS	26.8	10.1%	24.3	
North America	29.5	2.8%	28.7	
USA	21.1	3.5%	20.4	Is section 232 working?
South America	10.6	-1.7%	10.8	g.
Africa / Middle East	12.1	7.5%	11.2	
Asia	319.8	5.3%	303.8	
China	239.0	6.0%	225.4	China repeating "good old"
Japan	26.6	1.9%	26.1	
Oceania	1.7	15.7%	1.5	
Total	454.9	4.9%	433.8	

Together reach more COGNOR

source: World Steel Association

#### **BOF & EAF Feedstock Costs**

Feedstock	2044	2042	2042	204.4	2045	2040	2047		201	6			201	7		201	8
Cost	2011	2012	2013	2014	2015	2016	2017	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2
USD / Tonne																	
BOF	470	372	363	284	190	189	257	159	180	182	236	287	251	249	242	282	276
EAF	436	423	388	352	257	216	299	192	233	203	237	259	285	320	331	370	345
difference	34	-52	-26	-68	-67	-27	-41	-33	-53	-21	-1	28	-34	-62	-84	-88	-69



**Feedstock Cost** 



BOF EAF

0.21 1.12

1.60

0.60

Prices	lron ore	Coking coal	Steel scrap	Prices	Iron ore	Coking coal	Steel scrap	Feedstock Cost Model
(USD / Tonne)				(USD / Tonne)				Tonne / Tonne of crude steel
2011	168	200	389	Q1 2016	48	75	171	iron ore
2012	129	145	378	Q2 2016	56	76	208	coking coal
2013	135	122	347	Q3 2016	59	84	181	scrap metal
2014	97	105	314	Q4 2016	71	130	212	corap motal
2015	55	89	229	Q1 2017	86	169	231	
2016	59	92	193	Q2 2017	63	161	255	
2017	72	145	267	Q3 2017	72	137	285	
				Q4 2017	66	132	296	
source: IMF - ii	,	,		Q1 2018	75	159	330	
Cognor – scra	o, *Cognor	estimate		Q2 2018	66*	176*	308	

- EAF steel producers compete with BOF steelmakers to some extend (semi-finished products)
- Due to the strong steel output growth in 2017 and 2018 scrap metal prices increased more as compared to BOF feedstock,
- The cost position of EAF producers is negative, deteriorating their competitive position
- Nonetheless, strong demand for steel and the protectionist measures applied by the EU keep the margins of the European EAF steelmakers at fair levels



### **Prices & Spreads**

	Q2 2018	Q1 2018	Q4 2017	Q3 2017	Q2 2017
(pln/ tor	nne)				
FERROSTAL					
SCRAP METAL - average purchase price	1 102	1 123	1 063	1 036	965
BILLETS - average price	2 183	2 1 5 7	1 491	1 660	1 858
volu	ime 18 139	28 685	21 314	29 705	25 161
BILLET SPREAD	1 080	1 034	1 016	760	889
FINISHED PRODUCTS – average price	2 321	2 342	2 210	1 923	1 962
total volu	me 75 452	77 058	72 075	106 735	66 998
- plain b	ars 2 450	2 513	2 375	1 996	2 026
volu	me 8 044	6 792	6 910	9 877	8 183
- flat b	ars 2 482	2 500	2 374	2 031	1 995
volu	ime 11 805	9 955	9 434	17 718	12 160
-squa	res 2 414	2 494	2 355	2 003	1 988
volu	ime 2 238	1 580	1 194	2 905	1 286
-reb	ars 2 234	2 267	2 143	1 868	1 923
volu	ime 47 808	53 382	52 933	69 629	39 590
-ang	les 2 494	2 517	2 383	2 037	2 023
volu		5 008	1 323	6 450	5 482
-ot	her 2 619	2 889	3 812	2 892	2 740
volu		341	281	156	297
PRODUCT SPREAD	1 218	1 219	1 147	887	997
- plain b		1 390	1 313	961	1 061
- flat b	ars 1 379	1 377	1 311	995	1 030
- squa	res 1 312	1 371	1 292	967	1 023
- reb	ars 1 131	1 144	1 080	833	958
- ang	les 1 391	1 394	1 320	1 001	1 058
- ot	her 1 517	1 766	2 750	1 856	1 775

scrap metal price up by	137 & 14.2%
billet sales price up by	328 & 17.7%
<b>billet spread up by</b>	<b>192 &amp; 21.5%</b>
finished product sales price up by	358 & 18.3%
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product spread up by



222 & 22.2%

### **Prices & Spreads**

	Q2 2018	Q1 2018	Q4 2017	Q3 2017	Q2 2017
(pln/ tonn	e)				
HSJ					
SCRAP METAL - average purchase price	1 223	1 126	1 102	1 000	1 070
BILLETS - average price	2 705	2 448	2 279	2 135	2 106
volun	ne 15 948	15 243	15 965	18 421	16 584
BILLET SPREAD	1 482	1 322	1 177	1 135	1 036
FINISHED PRODUCTS – average price	3 310	3 037	2 895	2 815	2 708
total volun	ne 44 998	37 629	41 399	42 639	43 415
- SQ ba	rs 3 213	2 987	2 800	2 752	2 615
volun	ne 44 157	37 231	40 020	39 179	40 089
- thick shee	ts 4 323	2 513	3 749	2 713	2 595
volun	ne 593	228	1 165	3 297	3 009
- thin shee	ts 11 067	11 358	10 856	11 851	10 488
volun	ne 135	98	144	89	205
-oth	er 26 756	19 319	26 708	29 603	24 973
volun	ne 113	72	70	74	112
PRODUCT SPREAD	2 087	1 911	1 793	1 815	1 638
- SQ ba	rs 1 990	1 861	1 698	1 752	1 545
- thick shee	ts 3 100	1 387	2 647	1 713	1 525
- thin shee	ts 9 844	10 232	9 754	10 851	9 418
- oth	er 25 533	18 193	25 606	28 603	23 903

scrap metal price up by billet sales price up by	229 & 22.9% 598 % 28.0%
<b>billet spread up by</b> finished product sales price up by	<b>369 &amp; 32.5%</b> 719 & 25.5%
product spread up by	490 & 27.0%



### Segments

SCRAP METAL		Q2 2018	Q1 2018	Q2 2017		
PURCHASES FROM EXTERNAL SUPPLIERS	Tonnes					
FERROSTAL		86 927	112 347	86 649		
ZŁOMREX		87 989	90 022	77 052	ZŁOMREX purchases up by	14.2%
HSJ		48 767	46 519	39 283		
INTERNAL USE	Tonnes					
FERROSRAL		122 148	129 616	121 139		
HSJ		78 044	74 261	66 372		
SALES TO EXTERNAL CUSTOMERS	Tonnes					
ZŁOMREX		46 798	38 645	30 2011		
OTHER		0	0	0		
SALES	'000 PLN					
CONSOLIDATED		51 931	43 059	28 557		
TOTAL PURCHASES in TONNES		223 683	248 888	202 894		
TOTAL INTERNAL USE in TONNES		200 192	203 877	188 511		
TOTAL SALES in TONNES		46 798	38 645	30 211	Shipments up by	54.9%
TOTAL SALES in '000 PLN		51 931	43 059	28 557	Sales up by	81.9%



### Segments

	BILLETS	Q2 2018	Q1 2018	Q2 2017		
PURCHASES	Tonnes					
FERR	Tonnes	0	0	0		
FERR		U	U	0		
PRODUCTION	Tonnes					
FERR		109 658	115 529	110 255		
HSJ		68 393	64 803	58 234		
INTERNAL USE	Tonnes					
FERR		77 255	89 637	81 425		
HSJ		55 880	54 156	47 255		
SALES TO EXTERNAL CUSTOMERS	Tonnes					
FERR		19 662	33 986			
HSJ		12 513	10 647	10 979		
SALES	'000 PLN					
CONSOLIDATED	000 PLN	77 960	104 996	85 992		
TOTAL PURCHASES in TONNES		0	0	00,112		
TOTAL PRODUCTION in TONNES		178 051	180 332	168 489	Production up by	5
TOTAL INTERNAL USE in TONNES		133 135	143 793	128 680		
TOTAL SALES in TONNES		32 175	44 633	43 582	Shipments down by	2
TOTAL SALES in '000 PLN		77 960	104 996	85 992	Sales down by	ç

### Segments

FINISHED PRODUCTS		Q2 2018	Q1 2018	Q2 2017
PURCHASES	Tonnes			
ALL ENTITES		0	0	0
PRODUCTION	Tonnes			
ZWWB		17 124	21 870	20 369
HSJ		52 171	48 191	42 743
PROFIL		56 414	63 610	57 046
SALES TO EXTERNAL CUSTOMERS	Tonnes			
FERROSTAL		69 338	68 688	65 863
HSJ		55 548	53 368	43 773
SALES	'000 PLN			
CONSOLIDATED		349 921	329 435	251 485
TOTAL PURCHASES in TONNES		0	0	0
TOTAL PRODUCTION in TONNES		125 709	133 671	120 158
TOTAL SALES TO EXTERNAL CUSTOMERS in TONNES		124 886	122 056	109 637
TOTAL SALES in '000 PLN		349 921	329 435	251 485



# Financials

STATEMENT OF PROFIT OR LOSS	Q2 2018	Q1 2018	Q2 2017		
'000 PL	N				
Sales revenue	535 702	524 231	411 215	Revenues up by	30.3%
Cost of sales	-453 760	-450 267	-363 681		
Gross profit	81 942	73 964	47 534	Gross profit up by	72.4%
Other income	3 563	660	1 531		
Distribution expenses	-17 403	-16 811	-15 206		
Administrative expenses	-13 276	-10 826	-10 874		
Other gains/(losses) – net	1 1 5 9	1 064	744		
Other expenses	-5 000	-1 146	-1 100		
EBIT	50 958	46 905	22 629	EBIT up by	125.2%
Financial income	0	0	0		
Financial expenses	-32 717	-15 322	-13 725	FX loss	12.9m
Net financing costs	-32 717	-15 322	-13 725	Loan termination cost	7.1m
Share of profits of associates	-32	4	29		
Excess in fair value of acquired assets over cost	0	0	0		
Profit before tax	18 209	31 587	8 933		
Income tax expense	-1 480	-4 949	-2 329		
Profit/loss for the period from discontinued operations	0	0	0		
Profit for the period	16 729	26 638	6 604	Adjusted net result 31.4m	
Depreciation and amortization	-11 107	-10 902	-10 162		
EBITDA	62 065	57 807	32 791	EBITDA up by	89.3 %
				Adjusted EBITDA	57.1m

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ASSETS		Q2 2018	Q1 2018	Q2 2017			
	'000 PLN						
A. TOTAL NON-CURRENT ASSETS		392 853	389 353	420 574			
I. Intangible assets		19 670	12 884	12 504	CAPEX	8.7m (LTM 27.9	)
II. Property, plant and equipment		280 947	284 099	294 759	Disposals	1.0m (LTM 2.5)	
III. Other receivables		272	247	170			
IV. Investment property and other investments		3 402	3 434	3 283			
V. Prepaid perpetual usufruct of land		23 218	23 323	26 042			
VI. Deferred tax assets		65 344	65 366	83 816	Utilization of tax	shield	
B. TOTAL CURRENT ASSETS		622 444	611 770	522 632			
I. Inventories		334 527	322 821	320 675			
II. Receivables		186 474	192 069	160 787	Necelvables solu (het) in QZ 2017		150.4m
1. Trade receivables		185 714	191 279	160 694			100.4m
2. Current income tax receivable		748	778	10			
3. Other investments		12	12	83			
III. Cash and cash equivalents		101 443	96 880	41 180	Cash balance includes PLN 39.8m of SP		SPO cash
IV. Prepayments		0	0	0	proceeds		
V. Assets classified as held for sale		0	0	0			
	Total	1 015 297	1 001 123	943 206			



EQUITY AND LIABILITIES		Q2 2018	Q1 2018	Q2 2017		
	'000 PLN					
A. EQUITY		270 944	254 233	191 684	Equity up by	79.2m
I. Issued share capital		177 923	177 923	151 902	(LTM net profit, SPO proceeds PLN 39.8, <mark>div</mark>	idend PLN11.9)
II. Reserves and retained earnings		75 270	59 201	23 727		
III. Minority interest		17 751	17 109	16 055		
B. LIABILITIES		744 353	746 890	751 522		
I. Non-current liabilities		404 617	392 816	397 694		
1. Employee benefits obligation		11 273	11 282	9 202	Net indebtedness down by	
2. Interest-bearing loans and borrowings		375 286	361 523	363 970		87.2m
3. Other		18 058	20 011	24 522	(cash build-up, PLN 12.9m of FX loss)	
II. Current liabilities		354 074	354 074	353 828		
1. Interest-bearing loans and borrowings		61 282	50 554	75 434		
2. Bank overdraft		2 048	2 120	26 112		
3. Trade payables		269 181	289 943	244 352		
4. Deferred government grants		117	117	117		
5. Employee benefits obligation		2 594	5 636	2 529		
6. Current income tax payable		117	68	235		
7. Provisions for payables		4 397	5 636	5 049		
	Total	1 015 297	1 001 123	943 206		



					Working capital outflow	19.2m
CASH FLOW		Q2 2018	Q1 2018	Q2 2017	(increase of inventories;	
	'000 PLN				and receivables)	
A. OPERATING ACTIVITIES		38 960	29 838	31 678		() 0.0
B. INVESTING ACTIVITIES		-9 942	461	-1 459	CF CAPEX CF asset dispositions	(-) 9.9m 0.4m
C. FINANCING ACTIVITIES		-24 383	-12 978	-14 207	or asset dispositions	0.411
	Net increase in cash	4 635	17 321	16 012	Dividend payment	(-) 11.9m
					Interest service	(-) 9.1m

	MAIN METRICS	Q2 2018	Q1 2018	Q2 2017	
Liquidity ratio		1.83	1.73	1.48	
Quick ratio		0.85	0.82	0.57	
Inventories turnover	days	66	65	79	
Receivables turnover	days	31	33	35	
EBITDA margin		11.6%	11.0%	8.0%	
Net profit margin		3.1%	5.1%	1.6%	
Equity	'000 PLN	270 944	254 233	191 684	
Net debt	'000 PLN	337 173	317 317	424 346	
Net debt / EBITDA		1.8	2.0	3.4	

Liquidity ratios improved and very good
Inventory ratio down to 66 days Receivable ratio down to 31 days
Profitability ratios increased

Leverage down to 1.8 times



## Q3 2018 Outlook | Main factors



Strong GPD growth for Poland; fair in the EU (28)

Demand dynamics lower as compared to Q2 2018; holiday and maintenance season Polish crude steel production stable at a very high utilization rate. Polish steel consumption further increasing including rebars along with infrastructural spending

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Possible softening of scrap metal prices, billets and finished products stable or increasing slightly; conversion spreads higher as compared to Q3 2017 and at least stabile as compared to the previous quarter

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EAF cost model still more expensive versus BOF but recovering at the back of possible softening of scrap metal price

expected Q3 2018 EBITDA good but lower compared to Q2 2018



#### In February 2014 Cognor has closed the financial restructuring transaction by issuing:

- EUR 100m of senior notes maturing February 2020; coupon 7.5% years 1-2; 10% year 3; 12.5% years 4-6,
- EUR 25m of exchangeable notes February 2021; coupon 5%. The notes are exchanged mandatorily into Cognor's shares at maturity or earlier at the demand of a holder. The exchange price is PLN 1.92 per share amended from the initial PLN 2.35 due to the SPO and the 2017 dividend. These notes form part of our equity.

# Due to the so far repurchases and cancellations of the senior notes and a partial redemption of those carried out on August 8, 2018, as well as the up to date conversions of the exchangeable notes the actual outstanding notionals are as follows:

- EUR 60.m under the senior notes,
- EUR 19.7m under the exchangeable notes.
- In June 2017 we entered into a long-term loan agreement with a couple of relationship banks for the purpose of the entire senior notes' repayment. In December 2017 we carried out an SPO through which we received PLN 39.8m of cash proceeds, less by PLN 50.2m to be able to satisfy the critical incurrence condition. Therefore, we sought to agree on an amendment of the loan's certain terms in order to be able to utilize it, which together with our own cash would have allowed to redeem all of the senior notes. Although we received an approval to our request, it was granted with some additional conditions, which in effect would significantly delay the refinancing. On April 30, 2018 we decided to terminate that loan prior to any utilization which resulted in a recognition of a financial charge related to the loan's fees at the total amount of PLN 7.1m in Q2 2018.
- On July 12, 2018 we entered into a new bank loan extended by a consortium of 4 banks in an amount of EUR 60m for the repayment of all of the senior secured notes and PLN 40m for general corporate purposes. We are currently awaiting the banks' decision over the satisfaction of all of the conditions precedent to utilization and subject to the confirmation of that fact we expect to be able to draw the funds in the next 5 working days which most likely will result in the full redemption of all of the remaining seniors secured notes at par by the end of September.





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