

# Together reach more

# Q1 2018 Business and Financial Performance

May 2, 2018





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### 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



### Q1 2018 Highlights

- Polish GDP growth expected similar to 2017 (4.6%); EU28 growth weaker than then in 2017 (2.4%)
- Polish steel production increased by 5.8%. In the EU (28) it went up by just 0.9%
- Increase of prices of scrap metal, billets and finished products. Improvement of all conversion spreads. Good demand; EU protectionist measures in place and working
- Faster pace of scrap metal prices. BOF v EAF cost advantage increased further
- 19.5% increase in revenues; shipments up by 2.2%
- Further improvement of gross profit, EBIT and EBITDA
- Capacities' utilization new record broken:

ANNUAL CA	PACITY	UTYLIZATION RATE			
	Tonnes	Q1 2018	Q1 2017		
FERROSTAL	375 000	123.2%	117.5%		
HSJ	261 000	99.3%	98.1%		
COMBINED	636 000	114.4%	109.5%		



### Crude steel production and finished products demand

CRUDE STEEL PRODUCTION	Q1 2018	% YoY	Q1 2017	
m tonne	es			
Europe	77.3	0.2%	77.1	
UE (2	3) 43.1	0.9%	42.7	Weak EU dynamics
Polar	d 2.6	5.8%	2.5	Poland continues
C	S 23.8	-4.4%	24.9	strong increases
North America	29.5	1.9%	28.9	
US	A 20.7	2.2%	20.3	
South America	11.1	6.8%	10.4	
Africa / Middle East	13.0	19.8%	10.9	
Asia	292.7	4.6%	279.8	
Chir	a 212.2	6.1%	200	China back on "usual"
Japa	n 26.4	0.7%	26.2	track?
Oceania	1.6	10.2%	1.4	
Tot	al 425.2	4.1%	408.5	

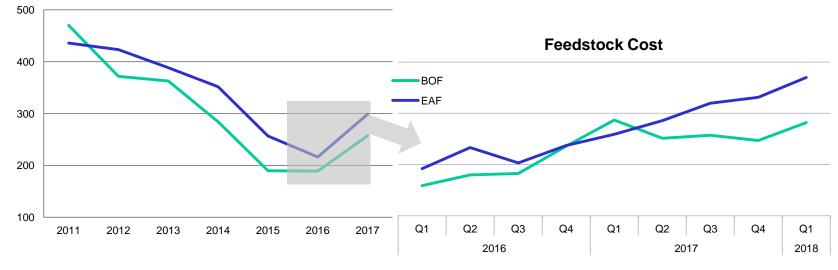
source: World Steel Association





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

Feedstock	2044	2042	2042	204.4	204 F	0040 0047		2016			2017				2018	
Cost	2011	2012	2013	2014	2015	2016	2017	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1
USD / Tonne																_
BOF	470	372	363	284	190	189	257	159	180	182	236	287	251	249	242	282
EAF	436	423	388	352	257	216	299	192	233	203	237	259	285	320	331	370
difference	34	-52	-26	-68	-67	-27	-41	-33	-53	-21	-1	28	-34	-62	-84	-88



Prices	Iron ore	Coking coal	Steel scrap	Prices	Iron ore	Coking coal	Steel scrap
(USD / Tonne)				(USD / Tonne)			
2011	168	200	389	Q1 2016	48	75	171
2012	129	145	378	Q2 2016	56	76	208
2013	135	122	347	Q3 2016	59	84	181
2014	97	105	314	Q4 2016	71	130	212
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
source: IMF - iron ore, EIA - coke,				Q4 2017	66	132	296
6 Coanor – s		*		Q1 2018	75	155*	330

Feedstock Cost Model	BOF	EAF
Tonne / Tonne of crude steel		
iron ore	1.60	
coking coal	0.60	
Scrap	0.21	1.12

- EAF steel producers compete with BOF steelmakers to some extend (semi-finished products)
- Due to the strong steel output growth in 2017 and Q1 2018 scrap metal prices increased more as compared to BOF feedstock,
- The cost position of EAF producers is growingly negative, deteriorating their competitive position
- 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

	Q1 2018	Q4 2017	Q3 2017	Q2 2017	Q1 2017		
(pln/ tonne)				•			
FERROSTAL		,					
SCRAP METAL - average purchase price	1 123	1 063	1 036	965	989	scrap metal price up by	134 & 13.5%
BILLETS - average price	2 157	1 491	1 660	1 858	2 038	billet sales price up by	428 & 24,8%
volume	28 685	21 314	29 705	25 161	43 031		
BILLET SPREAD	1 034	1 016	760	889	739	billet spread up by	295 & 39.9%
FINISHED PRODUCTS – average price	2 342	2 210	1 923	1 962	1 925	finished product sales price up by	417 & 21.7%
total volume	77 058	72 075	106 735	66 998	70 020		
- plain bars	2 513	2 375	1 996	2 026	1 958		
volume	6 792	6 910	9 877	8 183	5 441		
- flat bars	2 500	2 374	2 031	1 995	2 032		
volume	9 955	9 434	17 718	12 160	8 776		
-squares	2 494	2 355	2 003	1 988	1 991		
volume	1 580	1 194	2 905	1 286	1 149		
-rebars	2 267	2 143	1 868	1 923	1 886		
volume	53 382	52 933	69 629	39 590	49 680		
-angles	2 517	2 383	2 037	2 023	2 058		
volume	5 008	1 323	6 450	5 482	4 672		
-other	2 889	3 812	2 892	2 740	2 327		
volume	341	281	156	297	302	product spread up by	284 & 30.3%
PRODUCT SPREAD	1 219	1 147	887	997	936		
- plain bars - flat bars	1 390	1 313	961	1 061	968 1 042		
- Ilat bars - squares	1 377 1 371	1 311 1 292	995 967	1 030 1 023	1 042		
- squares - rebars	1 144	1 080	833	958	897		
- angles	1 394	1 320	1 001	1 058	1 068		
7 - other	1 766	2 750	1 856	1 775	1 338		





## Prices & Spreads

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





### Segments

SCRAP METAL		Q1 2018	Q4 2017	Q1 2017		
PURCHASES FROM EXTERNAL SUPPLIERS	Tonnes					
FERROSTAL		112 347	86 224	93 492		
ZŁOMREX		90 022	82 123	88 587	ZŁOMREX purchases up by	13.0%
HSJ		46 519	42 637	38 186		
INTERNAL USE	Tonnes					
FERROSRAL		129 616	129 965	123 254		
HSJ		74 261	74 618	73 149		
SALES TO EXTERNAL CUSTOMERS	Tonnes					
ZŁOMREX		38 645	38 067	27 848		
OTHER		0	7 982	0		
SALES	'000 PLN					
CONSOLIDATED		43 059	46 511	27 140		
TOTAL PURCHASES in TONNES		248 888	210 984	220 265		
TOTAL INTERNAL USE in TONNES		203 877	204 583	196 403		
TOTAL SALES in TONNES		38 645	46 049	27 848	Shipments up by	38.8%
TOTAL SALES in '000 PLN		43 059	46 511	27 140	Sales up by	58.7%



### Segments

BILLETS		Q1 2018	Q4 2017	Q1 2017		
DUDCHACES	Tanu					
PURCHASES	Tonnes	0	0	0		
FERR			0	0		
PRODUCTION	Tonnes					
FERR		115 529	115 226	110 138		
HSJ		64 803	65 247	63 997		
INTERNAL USE	Tonnes					
FERR		89 637	83 223			
HSJ		54 156	56 999	51 434		
SALES TO EXTERNAL CUSTOMERS	Tonnes					
FERR	ronnes	33 986	28 309	47 052		
HSJ		10 647	8 248			
SALES	'000 PLN					
CONSOLIDATED		104 996	81 618	109 299		
TOTAL PURCHASES in TONNES		0	0	0		
TOTAL PRODUCTION in TONNES		180 332	180 473	174 135	Production up by	
TOTAL INTERNAL USE in TONNES		143 793	140 222	133 729		
TOTAL SALES IN TONNES		44 633	36 557	59 615	Shipments down by	
TOTAL SALES in '000 PLN		104 996	81 618	109 299	Sales down by	



### Segments

FINISHED PRODUCTS		Q1 2018	Q4 2017	Q1 2017		
PURCHASES ALL ENTITES	Tonnes	0	19	0		
PRODUCTION ZWWB HSJ PROFIL	Tonnes	21 870 48 191 63 610	20 430 39 698 58 834			
SALES TO EXTERNAL CUSTOMERS FERROSTAL HSJ	Tonnes	68 688 53 368	68 315 41 389	68 588 44 847		
SALES CONSOLIDATED TOTAL PURCHASES IN TONNES TOTAL PRODUCTION IN TONNES TOTAL SALES TO EXTERNAL CUSTOMERS IN TONNES	'000 PLN	329 435 0 133 671 122 056	273 529 19 118 962 109 704	252 390 0 121 792 113 435	Production up by Shipments up by	9.8% 7.6%
TOTAL SALES in '000 PLN		329 435	273 529	252 390	Sales up by	30.5%



STATEMENT OF PROFIT OR LOSS	Q1 2018	Q4 2017	Q1 2017		
'000 PL	N			Davanuas un hu	40.50/
Sales revenue	524 231	456 198	438 726	Revenues up by	19.5%
Cost of sales	-450 267	-392 194	-378 801		
Gross profit	73 964	64 004	59 925	Gross profit up by	23.4%
Other income	660	5 829	1 142		
Distribution expenses	-16 811	-16 426	-16 341		
Administrative expenses	-10 826	-19 706	-9 478		
Other gains/(losses) – net	1 064		-1 561		
Other expenses	-1 146	-3 589	-1 094		
EBIT	46 905	27 343		EBIT up by	43.9%
Financial income	0	4 436	18 318		
Financial expenses	-15 322	-6 816	-12 782	FX loss	3.1m
Net financing costs	-15 322	-2 380	5 536		
Share of profits of associates	4	26	-51		
Excess in fair value of acquired assets over cost	0	0	0		
Profit before tax	31 587	24 989	38 078		
Income tax expense	-4 949	-8 151	-6 825		
Profit/loss for the period from discontinued operations	0	0	0	Adjusted net result	28.9m
Profit for the period	26 638	16 838	31 253		
Troncror the period	20 030	10 030	31 200		
Depreciation and amortization	-10 902	-11 011	-9 826	EBITDA up by	36.3 %
EBITDA	57 807	38 354	42 419	Adjusted EBITDA	56.8m



ASSETS	Q1 2018	Q4 2017	Q1 2017	
'000 PLN				
A. TOTAL NON-CURRENT ASSETS	389 353	398 470	418 628	
I. Intangible assets	12 884	13 005	12 359	CAPEX 9.7m (LTM 29.7)
II. Property, plant and equipment	284 099	285 862	292 127	Disposals 0.8m (LTM 2.3)
III. Other receivables	247	223	269	
IV. Investment property and other investments	3 434	3 431	8 004	
V. Prepaid perpetual usufruct of land	23 323	25 771	20 125	
VI. Deferred tax assets	65 366	70 178	85 744	Utilization of tax shield
B. TOTAL CURRENT ASSETS	611 770	552 219	551 568	
I. Inventories	322 821	277 494	302 951	
II. Receivables	192 069	172 679	215 520	Receivables sold (net) 151.1m
1. Trade receivables	191 279	171 889	213 510	Receivables sold (net) in Q1 2017 109.5m
2. Current income tax receivable	778	778	1 869	
3. Other investments	12	12	141	
III. Cash and cash equivalents	96 880	102 046	27 085	Cash balance includes PLN 39.8m of SPO cash
IV. Prepayments	0	6 012	0	proceeds
V. Assets classified as held for sale	0	0	6 012	
Total	1 001 123	950 689	970 196	



EQUITY AND LIABILITIES	Q1 2018	Q4 2017	Q1 2017		
'000 PLN					
A. EQUITY	254 233	241 834	189 342	Equity up by 64	1.9m
I. Issued share capital	177 923	177 923	150 532	(net profit, SPO proceeds)	
II. Reserves and retained earnings	59 201	47 426	23 223		
III. Minority interest	17 109	16 485	15 587		
D LIADULTIFO	740,000	700 055	700.054		
B. LIABILITIES	746 890		780 854		
I. Non-current liabilities	392 816	388 800	393 195		
1. Employee benefits obligation	11 282	11 282	9 202		
2. Interest-bearing loans and borrowings	361 523	358 003	359 777	Net indebtedness down by 12	11.6m
3. Other	20 011	19 515	24216	(cash build-up, PLN 3.1m of FX loss)	X loss)
II. Current liabilities	354 074	320 055	387 659		
1. Interest-bearing loans and borrowings	50 554	44 523	69 349		
2. Bank overdraft	2 120	24 607	26 849		
3. Trade payables	289 943	242 324	280 152		
4. Deferred government grants	117	117	117		
5. Employee benefits obligation	5 636	5 122	5 388		
6. Current income tax payable	68	0	116		
7. Provisions for payables	5 636	3 362	5 688		
Total	1 001 123	950 689	970 196		



14.6m

(-) 27.6m

CASH FLOW		Q1 2018	Q4 2017	Q1 2017
	'000 PLN			
A. OPERATING ACTIVITIES		29 838	2 415	32 365
B. INVESTING ACTIVITIES		461	-3 683	-3 956
C. FINANCING ACTIVITIES		-12 978	17 137	-25 953
	Net increase in cash	17 321	15 869	456

Working capital outflow	29.1m			
(increase of inventories; and receivables)				
CF CAPEX	(-) 3.7m			
CF asset dispositions	4.0m			

	MAIN METRICS	Q1 2018	Q4 2017	Q1 2017
Liquidity ratio		1.73	1.73	1.42
Quick ratio		0.82	0.86	0.64
Inventories turnover	days	65	64	72
Receivables turnover	days	33	35	44
EBITDA margin		11.0%	7.9%	9.7%
Net profit margin		5.1%	2.8%	7.1%
Equity	'000 PLN	254 233	241 834	189 342
Net debt	'000 PLN	317 317	325 087	428 890
Net debt / EBITDA		2.0	2.3	3.4

Liquidity ratios improved and very good

Inventory ratio down to 65 days Receivable ratio down to 33 days

Profitability ratios increased

Net incurrence of principal

Interest service

Leverage down to 2.0 times



#### Main factors

- Strong GPD growth for Poland; weaker in the EU (28)
- Demand dynamics lower across the world
- Polish crude steel production higher as compared to Q2 2017 and stabilizing as compared to the previous quarter. Polish steel consumption further increasing including rebars
- Prices of scrap metal, billets and finished products and conversion spreads higher as compared to Q2 2017 and stabilizing as compared to the previous quarter
- EAF cost model still much more expensive versus BOF
- expected Q2 2018 EBITDA good but lower compared to Q1 2018



### Financing

In February 2014 Cognor has closed the 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. Amended by the SPO exchange price is PLN 2.05 per share. These notes form part of our equity.

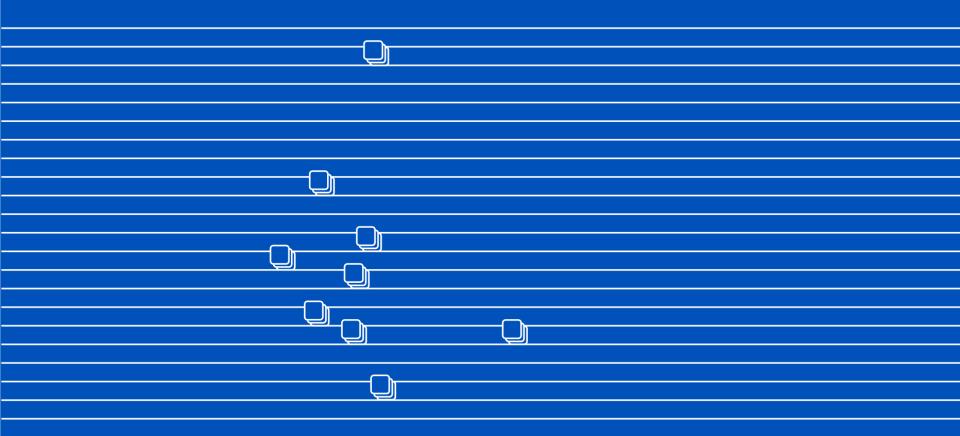
Due to repurchases and cancellation of the senior notes as well the conversion of the exchangeable notes the actual outstanding amounts are the following:

- EUR 80.9m of senior notes maturing February 2020; coupon 7,5% years 1-2; 10% year 3; 12,5% years 4-6
- EUR 19.7m of exchangeable notes February 2021; coupon 5%.

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 the SPO through which we received PLN 39.8m of cash proceeds, less by PLN 50m to be able to satisfy the incurrence condition. Therefore, we sought to agree on the amendment of the loan's certain terms in order to be able to utilize it which together with our own cash would allow to redeem all the senior notes. Although we've received an approval to our request, it has been granted with some additional conditions, which in effect could significantly delay the refinancing. Since we believe that the similar financing could be relatively quickly arranged with participation of other lender or lenders, we've decided to terminate the bank loan prior to any utilization. Refinancing of the senior notes and the related financial cost's reduction remains the Cognor's primary strategic goal.

### Together reach more





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