

## RusHydro

### Disappointing Capital Markets Day

**Target: 0.87 RUB, BUY**

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✎ We updated our DCF model and incorporated latest operating and financial data. As a result, our 12M target price was cut down from RUB 1.0 to RUB 0.87, with a BUY recommendation unchanged. We do not see any positive triggers for HYDR within next 6 months. Still, **after a recent 14% plunge in the HYDR shares we assume there is no potential for any further decline.**

#### Financial results

In the end of December the company presented unimpressive results for 9M2017: core revenue (ex-government grants) grew by 1.4% YoY; EBITDA grew by 4.6%. Net income decreased by 15.2%. Operating expenses grew up by 5.5%.

IFRS results were broadly in line with our guidance. However, we note a net income decrease, which was mainly due to change of fair value of forward contract and various impairments. This a **negative** for us because it implies that dividends for 2017 will be less than in 2016.

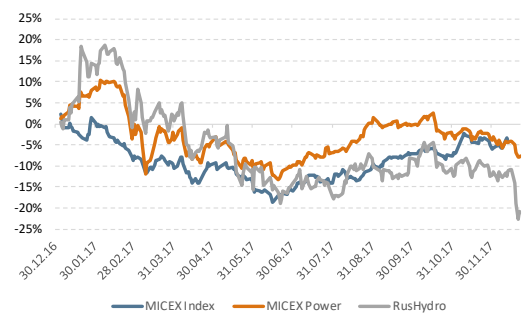
#### Capital markets day

The company held an Investor Day on December 19<sup>th</sup> where the management commented on the latest financial results and presented a short-term outlook. Our key takeaways are the following:

- The management plans an additional share issue of RUB 13-14 bn in short-term.
- Zagorskaya PSPP-2 reconstruction is suspended until 2020
- Dividend policy remains unchanged (50% payout ratio)
- Capital expenditures till 2022 are 3.1% above the previous plan

We also note that from July of 2017 RusHydro started to receive government grants to subsidize electricity tariffs in Far East region. The base tariff in that regions will be is 4.3 RUB/kWh in 2018 and subsidies will reach RUB 35 bn. Receivables overdue should decrease but the effect should be limited, in our view.

#### RusHydro share performance vs Indices



Source: market data; Veles Capital estimates

#### Price targets and recommendations

Company	Rating		PT, RUB		Upside	TSR
	New	Old	New	Old		
HYDR	BUY	BUY	0.87	1.0	19.5%	24.3%

#### Company Information

Ticker	HYDR
Share price, RUB	0.73
Min / max price during last year, RUB	0.57 / 1.10
Target price (12m), RUB	<b>0.87</b>
Upside (downside), %	19.5
Total shares <sup>1</sup>	426 288 813 551
MC, mn RUB	311 873
EV, mn RUB	458 796

Source: company, market data; Veles Capital estimates

#### RusHydro: IFRS 9M 2017

	mn RUB	9M 2016	9M 2017	+/-
Revenue incl. subsidies		255 362	266 158	4.2%
COGS		226 954	216 218	-4.7%
EBITDA		68 428	66 184	-3.3%
Net Income		36 323	29 181	-19.7%

Source: company data; Veles Capital estimates



The fact that 50% IFRS payout is kept unchanged is a **negative** because net income on the background of forward contract with VTB Bank will be very volatile in the nearest future. We expect a modest dividend yield of 4.9% for 2017. Due to a negative effect of forward contract, **FCF dividend base** would be more attractive for shareholders.

- Among **positive** moments we see an intention of the management to cut down on operating expenses up to RUB 15 bn per annum and a possible introduction of a 3rd price zone in Far East. Also, due to an additional share issue for VTB Bank and a reasonable borrowing policy HYDR has a **comfortable** Net Debt/EBITDA ratio of 1.4x.

### Valuation

We updated our DCF model and decreased RusHydro target price by 13% to 0.87 RUB/share. This implies an upside of 19.7% so we keep our “BUY” recommendation unchanged. TSR within next 12 months is 24.3%. We also included a RUB 5 bn additional share issue, which is planned in 2018 according to the latest CEO comments.

### Outlook and stock drivers

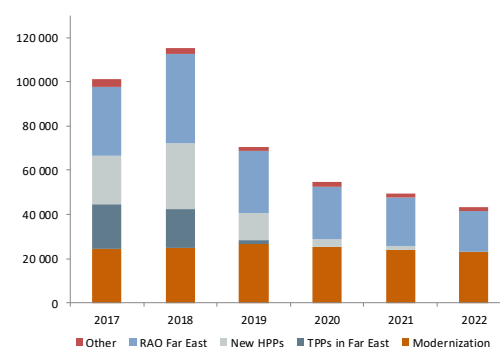
Next year promises to be challenging for RusHydro due to an all-time-high CAPEX, additional share issue and a decrease of generation. We hope to see OPEX cuts, Far East regulation change and a start of DPM-like modernization wave. Regulatory risks are still an integral part of this investment case, but we are optimistic about HYDR shares due to an efficient hydro business, commissioning of new capacities and high generation that is expected in 2017.

### Financial forecasts

mn RUB	2016 (A)	2017 (F)	2018 (F)
Sales ex. subs.	374 072	363 588	387 592
EBITDA	99 747	80 918	93 445
Net income	39 751	30 639	37 258
EBITDA margin, %	26.7	22.3	24.1
%	10.6	8.4	9.6
EV / S	1.12	1.05	1.00
EV / EBITDA	5.04	4.36	3.92
P / E	10.18	8.37	6.81
ROIC, %	7.0	5.0	5.5
ROE, %	6.1	4.2	4.9

Source: company data; Veles Capital estimates

### CAPEX split till 2022, RUB bn



Source: company data; Veles Capital estimates



## Financial forecasts: RusHydro

P&L statement					WACC				
	2016	2017 (F)	2018 (F)	2019 (F)		2016			
Sales	374 072	363 588	387 592	407 890	Risk-free rate	7.8%			
Operating expenses (excl. Amortization & EBITDA)	(291 575)	(324 265)	(347 094)	(357 224)	Cost of Debt	9.0%			
EBITDA	99 747	80 918	93 445	103 971	Income tax rate	20.0%			
Amortization and depreciation	(24 130)	(26 082)	(28 588)	(28 565)	Cost of equity	14.8%			
EBIT	75 617	54 836	64 857	75 406	Beta	93.0%			
Non-recurrent items	(28 078)	(10 000)	(10 000)	(10 000)	Debt weight	23.6%			
Interest expenses	(6 813)	(5 219)	(5 416)	(4 595)	Equity weight	76.4%			
Non-operation expenses	0	0	0	0					
EBT	55 123	40 852	49 677	61 047	WACC				
Income tax	(15 372)	(10 213)	(12 419)	(15 262)		13%			
Net income	39 751	30 639	37 258	45 785					
Balance sheets					Free cash flow				
	2016	2017 (F)	2018 (F)	2019 (F)		2016	2017 (F)	2018 (F)	2019 (F)
Non-current assets	834 993	879 115	948 154	979 505	NOPAT	60 494	43 868	51 886	60 325
PPE & IA	765 047	815 809	884 848	916 199	Amortization and depreciation	24 130	26 082	28 588	28 565
Other non-current assets	69 946	63 306	63 306	63 306	CapEx	2 191	1 700	1 288	(691)
Current assets	148 000	147 571	125 392	111 422	Changes in working capital	(60 957)	(85 847)	(97 627)	(59 915)
Current assets	71 113	76 648	81 820	85 471	Free cash flow	25 858	(14 197)	(15 866)	28 284
Short-term investments	0	0	0	0	WACC, %				
Cash and equivalents	66 901	60 938	25 974	30 952	Discount factor			0.00	
Total assets	982 993	1 026 686	1 073 547	1 090 927	Discounted free cash flow			202 860	
Shareholder's equity	650 932	729 695	761 633	798 789	Common stock valuation				
Shareholder's capital	646 669	725 432	757 370	794 526	TGR, %		2.0%		
Minority interest	4 263	4 263	4 263	4 263	Discount cash flow sum (+)		202 860		
Long-term liabilities	215 858	156 211	180 160	162 392	Discounted terminal value (+)		288 784		
Long-term debt	158 046	99 495	120 935	101 047	EV		439 926		
Other long-term liabilities	57 812	56 717	59 225	61 346	Net debt (-)		(132 902)		
Current liabilities	116 656	140 780	131 754	129 745	Minority interest (-)		(4 263)		
Short-term debt	41 757	58 647	43 161	38 193	Financial investments (+)		41 459		
Current liabilities	74 899	82 133	88 593	91 552	MC		376 920		
Total liabilities and shareholder's equity	983 446	1 026 686	1 073 547	1 090 927	Fair value of common stock, RUB		0.87		
Cash flow statement					Multiples, 1x				
	2016	2017 (F)	2018 (F)	2019 (F)					
Operating activity	70 919	73 729	86 322	90 240	EV / Sales	1.1	1.1	1.1	
Net income before tax payments	55 123	40 852	49 677	61 047	EV / EBITDA	4.1	5.0	4.4	
Amortization and depreciation	24 130	26 082	28 588	28 565	EV / EBIT	5.4	7.4	6.3	
Changes in working capital	2 191	1 700	1 288	(691)	P / E	7.8	10.2	8.4	
Other cashflows from operating activity	(10 525)	5 095	6 770	1 320	P / BV	0.5	0.4	0.4	
Investment activity	(24 918)	(77 847)	(88 527)	(49 415)	EV / FCF	15.8	neg.	neg.	
CapEx	(60 957)	(85 847)	(97 627)	(59 915)	Ratios				
Purchase/sale of subsidiaries and	3 559	0	0	0	EBITDA margin, %	26.7	22.3	24.1	25.5
Other cashflows from investing activity	32 480	8 000	9 100	10 500	Net income margin, %	10.6	8.4	9.6	11.2
Financial activity	(26 837)	(1 845)	(25 146)	(58 446)	EBITDA / interest expenses, 1x	14.6	15.5	17.3	22.6
Changes in debt	8 393	(11 986)	5 954	(24 856)	CapEx / Sales, %	16.3	23.6	25.2	14.7
Changes in shareholder's equity	0	55 000	0	0	ROE, %	6.1	4.2	4.9	5.7
Dividends paid	(14 462)	(19 876)	(15 320)	(18 629)	ROIC, %	7.0	5.0	5.5	6.1
Other cashflows from financing activity	(20 768)	(24 983)	(15 781)	(14 960)	Debt / EBITDA	2.0	2.0	1.8	1.3
Changes in cash and equivalents	18 876	(5 963)	(27 351)	(17 621)	Net debt / EBITDA	1.3	1.2	1.4	1.2
					Debt / Shareholder's equity	0.3	0.2	0.2	0.2

Source: company data, Veles Capital estimates



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The investment scale of the Investment Company Veles Capital is the following:

**BUY** – corresponds to the growth potential of the shares within the nearest 12 months by 10% or more.

**HOLD** – corresponds to the growth (reduction) potential of the shares within the nearest 12 months from -10% to 10%.

**SELL** – corresponds to the reduction potential of the shares within the nearest 12 months by 10% or more.

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