Corporate Credit Rating

Energy

ODAS			Long Term	Short Term
International	Foreign currency		BBB-	A-3
	Local currency		BBB-	A-3
	Outlook	FC	Stable	Stable
		LC	Stable	Stable
	Issue Rating		n.a	n.a
National	Local Rating		BBB (Trk)	A-3 (Trk)
	Outlook		Stable	Stable
	Issue Rating		BBB (Trk)	A-3 (Trk)
Sponsor Support			3	-
Stand Alone			B	-
Sovereign*	Foreign currency		BBB-	-
	Local currency		BBB-	-
	Outlook	FC	Stable	-
		LC	Stable	-

*Affirmed by Japan Credit Rating Agency, JCR on October 7, 2016

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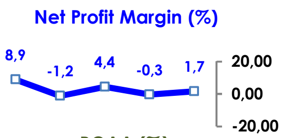

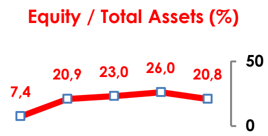

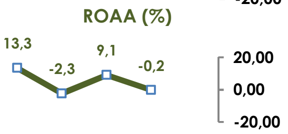

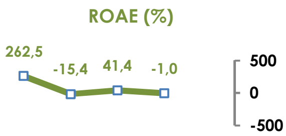

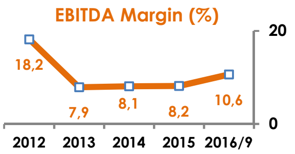

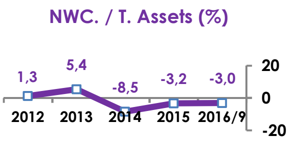

ODAŞ ELEKTRİK ÜRETİM SANAYİ TİCARET A.Ş.

Financial Data	2016/9**	2015*	2014*	2013*	2012*
Total Assets (000 USD)	281,579	222,735	180,549	153,998	137,587
Total Assets (000 TRY)	843,582	647,624	418,674	328,678	244,574
Equity (000 TRY)	175,198	168,642	96,110	68,647	18,059
Net Profit (000 TRY)	6,413	-1,375	27,124	-7,147	15,503
Sales (000 TRY)	374,311	484,914	621,538	599,704	174,566
EBITDA (000 TRY)	39,671	39,718	50,479	47,180	31,736
Net Debt/EBITDA	n.a.	7.67	3.36	2.49	3.48
Net Profit Margin (%)	1.71	-0.28	4.36	-1.19	8.88
ROAA (%)	n.a.	-0.24	9.13	-2.33	13.33
ROAE (%)	n.a.	-0.97	41.43	-15.40	262.54
Financial Leverage (1)	4.98	4.03	4.54	6.61	19.69
Net WC/Assets (%)	-3.05	-3.21	-8.47	5.43	1.35
Asset Growth Rate (%)	30.26	54.68	27.38	34.39	166.49

* End of year audited statements ** Unaudited statements as of September 2016
All figures are adjusted by JCR-ER

Overview

Consolidated entity of Odaş Elektrik Üretim Sanayi Ticaret A.Ş. (hereinafter referred to as Odaş Enerji, the Company, and the Group) refers to the group operating in energy generation, distribution and mining of precious metals segments. Founded in 2010 the Group expanded rapidly with acquisitions and internal investments.

Odaş currently has 140.25 MW natural gas combined cycle (NGCC) with an additional solar power unit) and hydroelectric power plant (HEPP) with 8.2MW capacity generation units, in addition to wholesale electricity business Odaş Enerji Perakende. Odaş Group holds a wholesale natural gas distribution license as well, though the vast majority of the revenues are engendered through the electricity sales. Mining business comprises coal, gold, silver and antimony reserves.

Group is currently working on a local lignite powered power plant investment project of 340MW planned production capacity integrated with the lignite field and precious metal mines. The power plant is expected to be operational in 2H2017.

The Group completed an IPO in May 2013, raising financing for rapidly growing operations. Currently the 37.8% of the shares are traded on BIST.

Strengths

- Favorable energy price premium of operational power plants
- Sizable upside revenue and cash flow potential of ongoing thermal power plant investment and precious metal mining investments
- High quality lignite reserves, boosting profitability and the efficiency of the power plant
- Profitable strategic acquisitions, generating sizable upside risk on the bottom-line
- Commitment to corporate governance best practices concerning investor relations, transparency and communication

Constraints

- Ongoing capex and subsequently leveraged capital structure, as the Group continues investments
- Notable EUR based FX exposure due to the long-term credit facility, necessitating prudent financial management and incurring hedge expenses
- Strong competitive forces in the energy distribution segment and ongoing energy production capacity investments, increasing excess supply risk
- Economic and political uncertainties in the national market in addition to regional instabilities and volatile investor sentiment

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"Global Knowledge supported by Local Experience"