

Corporate Credit & Issue Rating

□New ⊠Update

Sector: Energy Publishing Date: 10/10/2019

Long Short

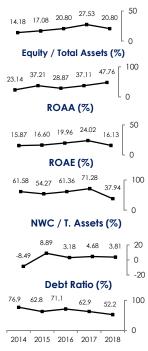
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RATINGS

		Long	Short		
			Term	Term	
International	Foreign Currency		BBB-	A-3	
	Local Currency		BBB-	A-3	
	Outlook	FC	Negative	Negative	
		LC	Negative	Negative	
	Issue Rating		-	-	
National	Local Rating		А	A-1	
			(Trk)	(Trk)	
	Outlook		Positive	Stable	
	Issue Rating		А	A-1	
			(Trk)	(Trk)	
Sponsor Support			2	-	
Stand-Alone			В	-	
Sovereign*	Foreign Currency		BBB-	-	
	Local Currency		BBB-	-	
	Outlook	FC	Negative	-	
		LC	Negative	-	
Affirme	d by JCR on Nov	rember	27, 2018		

Net Profit Margin (%)



Çalık Enerji Sanayi ve Ticaret A.Ş.

Company Overview

Financial Data	2019/6**	2018*	2017*	2016*	2015*
Total Assets (USD mn)	1,226	1,382	1,872	1,423	1,346
Total Assets (TRY mn)	7,058	7,272	7,062	5,006	3,915
Equity (TRY mn)	3,181	3,473	2,621	1,445	1,457
Net Profit (TRY mn)	696	1,032	1,323	739	575
Sales (TRY mn)	2,251	4,960	4,807	3,552	3,368
Net Profit Margin (%)	30.89	20.80	27.53	20.80	17.08
ROAA (%)	n.a	16.13	24.02	19.96	16.60
ROAE (%)	n.a	37.94	71.28	61.36	54.27
Equity / Total Assets (%)	45.07	47.76	37.11	28.87	37.21
Net Working Capital / T. Assets (%)	-3.63	3.81	4.68	3.18	8.89
Debt Ratio (%)	54.93	52.24	62.89	71.13	62.79
Asset Growth Rate (%)	-2.94	2.97	41.07	27.88	12.39

*End of year **Interim audited figures

Çalık Enerji Sanayi ve Ticaret Anonim Şirketi ("Çalık Enerji" or "the Company" or "the Group") was launched in 1998 in Turkey and continues operations under the main business lines of EPC (Engineering, Procurement and Construction), IPP (Independent Power Producer), and Utility (electric and gas distribution). **Çalık Enerji** has provided turnkey delivery contractor services in the EPC business, mainly for power plant and infrastructure projects, since the early 2000s and has built a solid knowhow. The Company completed 21 projects with a total contract value of approximately USD 5.2bn between 2002 and 2018, principally in Turkmenistan. As an independent power producer and private investor in the Turkish energy sector, Çalık Enerji has an installed capacity of 72 MW wind power, 30 MW hydroelectric power, and 26 MW solar power in the IPP business. Utility business comprises Yeşilırmak Elektrik Dağıtım A.Ş. (**"YEDAŞ")**, Yeşilırmak Elektrik Perakende Satış A.Ş., Aras Elektrik Dağıtım A.Ş. (**"ARAS")**, Aras Elektrik Perakende Satış A.Ş., and Kosovo Energy Distribution and Supply Company (**"KEDS")** which serve a population of approximately 5.3mn in Turkey and 1.8mn in Kosovo.

The Company is managed and owned by **Çalık Holding**, the parent company of the Group, holding 95.42% of all Çalık Enerji's shares. The Japanese **Mitsubishi Corporation** purchased a 4.48% stake in Çalık Enerji in June 2015 to build a strategic alliance. The Company employed a staff force of 1,776 as of 30 June 2019 (31 December 2017:2,952). The Group performs its activities in its target markets with a workforce of nearly 4,300, including subcontractors.

Strengths

- Favorable core operating profitability supported with new EPC contracts and electricity sales and distribution revenues
- Consistently growing asset size and business volume throughout the reviewed period
- Extensive know-how and experience in the EPC business
- High growth potential in the EPC business in target markets and established relationships and close ties with global brands, Original Equipment Manufacturers (OEMs)
- Operations in electricity generation and distribution apart from EPC projects creating revenue diversification and steady income generation
- Asset quality strengthened by low collection risks and large share of sovereign and quasi-sovereign institutions contracts in the trade receivables account
- Strategic and Equity Partnership with Mitsubishi Corporation

Constraints

- Persistent political and economic stresses and insurgencies witnessed in neighboring regions in which the Group operates such as the Middle East and North Africa, restraining investment and business prospects and aggregating the riskiness of operations realized in the region
- Severe competition among EPC contractors in key markets, downwardly pressuring profit margins
- Slightly greater business risk due to involvement in relatively new operational areas such as solar energy despite promising affluent return potential in near future
- Abundant state support to Chinese and Korean contractors hardens the global competition environment for other EPC contractors
- Need for a separate and efficient risk management unit and risk committee in the Board of Directors
- Economic concerns in Turkey exert downward pressure on risk appetite of investors

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