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# **RATING REPORT**

# Ittehad Chemicals Limited (ICL)

# **REPORT DATE:**

January 02, 2017

# **RATING ANALYSTS:**

Waqas Munir, FRM waqas.munir@jcrvis.com.pk

Maryam Tanveer maryam.tanveer@jcrvis.com.pk

RATING DETAILS				
	Latest	Latest Rating		s Rating
	Long-	Short-	Long-	Short-
Rating Category	term	term	term	term
Entity	A-	A-2	A-	A-2
Rating Date	20 Dec'16		22 Dec'15	
Rating Outlook	Stable		Stable	
Rating Date	20 Dec'16		22 Dec'15	

Incorporated in 1991	External auditors: M/s BDO Ebrahim & Co. Chartered		
	Accountants		
Public Limited Company	Chairman of the Board: Mr. Mohammad Siddique		
	Khatri		
Key Shareholders:	Chief Executive Officer: Mr. Abdul Sattar Khatri		
Sponsoring Family – 27.7%			
Chemtix Industries Ltd. – 5.5%			

# APPLICABLE METHODOLOGY(IES)

JCR-VIS Entity Rating Criteria Industrial Corporate (May 2016)

http://www.jcrvis.com.pk/home2.aspx

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# **Ittehad Chemicals Limited**

# OVERVIEW OF THE INSTITUTION

ICL was incorporated as a public limited company in 1991 under the Companies Ordinance, 1984. Privatization of the company took place in 1995. The company is listed on Pakistan Stock Exchange. ICL is engaged in the business of manufacturing and selling caustic soda and other allied chemicals.

## Profile of Chairman

Mr. Mohammaed
Siddique Khatri has
about 30 years of
experience in the field
of Chemical, Textile
Industries, Finance and
Corporate Affairs of
International and local
Companies. He is also
working as Partner of
M/s Ittehad
Developers.

## Profile of CEO

Mr. Abdul Sattar Khatri
carries experience of
above 22 years across
Chemical
Manufacturing,
Business Development
and Textile Processing
Industries. He is also on
the Board of Ittehad
Developers and Chemi
Dyestuffs Industries
(Pvt) Limited.

## Financial Snapshot

Net equity: 1Q17-Rs.2.8b, FY16-Rs. 2.8b

Net Profit: 1Q17-Rs. 62m, FY16-Rs. 167m

# **RATING RATIONALE**

Ratings assigned to Ittehad Chemicals Limited (ICL) take into account ICL's prominent position in the chlor-alkali sector which has remained largely stable in the recent years. Operating profits have depicted improvement during the outgoing year on account of higher volumetric sales, improved product prices, better supply of cheaper sources of electricity and shift in production on fuel efficient IEM technology.

**Industry:** The chlor-alkali sector is oligopolistic in nature with three players operating in the country. Demand of caustic soda is largely linked to the overall industrial production. Installed capacity of the sector exceeds product demand leading to moderate capacity utilization. The export channel is also utilized; however the extent of the same remains limited. Improvement in product prices along with better availability of gas reflected positively on gross margins across the sector.

**Production Technology**: In the recent years, ICL focus remained on implementing production related operational efficiencies. Ion Exchange Membrane (IEM)-II (Phase 1) having capacity of 25,000 metric tons per annum commenced operation in June, 15 while IEM-II (Phase-2) with a similar capacity was completed in June, 16. With commencement of IEM-II plant, less fuel efficient mercury based DSA plant has been completely shut down and is planned to be disposed. During the ongoing year, ICL plans to replace IEM-I plant with IEM-III plant with a total capital outlay of around Rs. 750m; the initiative is expected to further improve operational efficiencies, going forward.

Operating Performance: Major contributor to the revenue continues to remain caustic soda, representing 70% (FY15: 63.5%) of the overall sales revenue. Better availability of cheaper sources of electricity generation (gas), commencement of fuel efficient IEM-II plant and increase in prices of caustic soda translated into higher margins during FY16. Improved operating performance reflected on the bottom line with company reporting profit after tax of Rs. 167.4m (FY15: 84.5m).

Funding and Cash flows: Proportion of long term financing (including current portion) comprises 60% (FY15: 56%) of overall borrowings. The impact of increased borrowings on gearing levels was mitigated through right share issuance and improved profitability. Additional borrowing is planned to partially finance the capital outlay for IEM-3 while remaining funding will be arranged through issuance of shares. Current ratio was reported at 0.89x at end-1QFY17 (FY16: 0.96x; FY15: 0.70x). Cash flows improved during FY16 on account of improved profitability; Funds From Operations (FFO) were reported at Rs. 387.7m (FY15: Rs. 2.2m) during FY16; some deterioration in FFO was noted during ongoing year on account of lower product prices. DSCR was reported at 0.92x at end-1QFY17 (FY16: 1.33x; FY15: 0.69x).

# **JCR-VIS** Credit Rating Company Limited

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# Ittehad Chemicals Limited

Appendix I

FINANCIAL SUMMARY		(amounts in PKR millions)			
BALANCE SHEET	SEP 30, 2016	JUN 30, 2016	JUN 30, 2015		
Fixed Assets	<b>4,4</b> 07	4,209	3,914		
Stock-in-Trade	489	477	171		
Trade Debts	517	501	462		
Cash & Bank Balances	111	126	119		
Total Assets	6,480	6,249	5,351		
Trade and Other Payables	863	821	802		
Long Term Debt (*incl. current maturity)	1,455	1,409	1,084		
Short Term Debt	1,048	949	863		
Total Equity	2,841	2,779	2,373		
INCOME STATEMENT	SEP 30, 2016	Jun 30, 2015	JUN 30, 2015		
Net Sales	1,031	4,557	4,046		
Gross Profit	178	791	423		
Operating Profit	78	372	31		
Profit After Tax	62	167	84		
RATIO ANALYSIS	SEP 30, 2016	June 30, 2015	JUN 30, 2015		
Gross Margin (%)	17.3	17.4	10.5		
Net Working Capital	(258)	(86)	(608)		
FFO to Total Debt (x)	0.095	0.164	0.001		
FFO to Long Term Debt (x)	.16	0.275	0.002		
Debt Servicing Coverage Ratio (x)	0.92	1.33	0.69		
ROAA (%)	3.9	2.9	1.7		
ROAE (%)	12.3	9.4	5.4		

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# ISSUE/ISSUER RATING SCALE & DEFINITIONS

# Appendix II

#### Medium to Long-Term

#### AAA

Highest credit quality; the risk factors are negligible, being only slightly more than for risk-free Government of Pakistan's debt.

## AA+, AA, AA-

High credit quality; Protection factors are strong. Risk is modest but may vary slightly from time to time because of economic conditions.

## A+, A, A-

Good credit quality; Protection factors are adequate. Risk factors may vary with possible changes in the economy.

## BBB+, BBB, BBB-

Adequate credit quality; Protection factors are reasonable and sufficient. Risk factors are considered variable if changes occur in the economy.

### BB+, BB, BB-

Obligations deemed likely to be met. Protection factors are capable of weakening if changes occur in the economy. Overall quality may move up or down frequently within this category.

### B+, B, B-

Obligations deemed less likely to be met. Protection factors are capable of fluctuating widely if changes occur in the economy. Overall quality may move up or down frequently within this category or into higher or lower rating grade.

### CCC

Considerable uncertainty exists towards meeting the obligations. Protection factors are scarce and risk may be substantial.

## CC

A high default risk

c

A very high default risk

D

Defaulted obligations

### Short-Term

#### A-1+

Highest certainty of timely payment; Short-term liquidity, including internal operating factors and /or access to alternative sources of funds, is outstanding and safety is just below risk free Government of Pakistan's short-term obligations.

#### A-1

High certainty of timely payment; Liquidity factors are excellent and supported by good fundamental protection factors. Risk factors are minor.

### A-2

Good certainty of timely payment. Liquidity factors and company fundamentals are sound. Access to capital markets is good. Risk factors are small.

## A-3

Satisfactory liquidity and other protection factors qualify entities / issues as to investment grade. Risk factors are larger and subject to more variation. Nevertheless, timely payment is expected.

### В

Speculative investment characteristics; Liquidity may not be sufficient to ensure timely payment of obligations.

c

Capacity for timely payment of obligations is doubtful.

Rating Watch: JCR-VIS places entities and issues on 'Rating Watch' when it deems that there are conditions present that necessitate re-evaluation of the assigned rating(s). Refer to our 'Criteria for Rating Watch' for details. www.jcrvis.com.pk/images/criteria\_watch.pdf

Rating Outlooks: The three outlooks 'Positive', 'Stable' and 'Negative' qualify the potential direction of the assigned rating(s). An outlook is not necessarily a precursor of a rating change. Refer to our 'Criteria for Rating Outlook' for details. www.jcrvis.com.pk/images/criteria\_outlook.pdf

(SO) Rating: A suffix (SO) is added to the ratings of 'structured' securities where the servicing of debt and related obligations is backed by some sort of financial assets and/or credit support from a third party to the transaction. The suffix (SO), abbreviated for 'structured obligation', denotes that the rating has been achieved on grounds of the structure backing the transaction that enhanced the credit quality of the securities

and not on the basis of the credit quality of the issuing entity alone.

'p' Rating: A 'p' rating is assigned to entities, where the management has not requested a rating, however, agrees to provide informational support. A 'p' rating is shown with a 'p' subscript and is publicly disclosed. It is not modified by a plus (+) or a minus (-) sign which indicates relative standing within a rating category. Outlook is not assigned to these ratings. Refer to our 'Policy for Private Ratings' for details. www.jcrvis.com. pk/images/policy\_ratings.pdf

'SD' Rating: An 'SD' rating is assigned when JCR-VIS believes that the ratee has selectively defaulted on a specific issue or obligation but it will continue to meet its payment obligations on other issues or obligations in a timely manner.

# JCR-VIS Credit Rating Company Limited

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REGULATORY DISCLOSURES Appen			endix III			
Name of Rated Entity	Ittehad Chemicals Limited					
Sector	Chlor-alkali (Chemical Sector Sub-set)					
Type of Relationship	Solicited					
Purpose of Rating	Entity Rating					
Rating History	Medium to Rating					
	Rating Date	Long Term	Short Term	Rating Outlook	Action	
		RA'	'ING TYPE: EN	<u>NTITY</u>		
	12/20/2016	A-	A-2	Stable	Reaffirmed	
	12/22/2015	A-	A-2	Stable	Reaffirmed	
	12/22/2014	A-	A-2	Stable	Reaffirmed	
	03/18/2013	A-	A-2	Stable	Reaffirmed	
Instrument Structure	N/A					
Statement by the Rating Team	JCR-VIS, the analysts involved in the rating process and members of its rating committee do not have any conflict of interest relating to the credit rating(s) mentioned herein. This rating is an opinion on credit quality only and is not a recommendation to buy or sell any securities.					
Probability of Default	JCR-VIS' ratings opinions express ordinal ranking of risk, from strongest to weakest, within a universe of credit risk. Ratings are not intended as guarantees of credit quality or as exact measures of the probability that a particular issuer or particular debt issue will default.					
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