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RATING REPORT

Shifa International Hospitals Limited (Shifa)

REPORT DATE:

March 5, 2018

RATING ANALYSTS:

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RATING DETAILS						
	Initial F	Initial Rating				
Rating Category	Long-term	Short-term				
Entity	AA-	A-1				
Rating Outlook	Stab	Stable				
Rating Date	March 1,	March 1, 2018				

COMPANY INFORMATION			
La companya di la 1007	External auditors: Grant Thornton Anjum Rahman & Co.		
Incorporated in 1987	Chartered Accountants		
Listed Public Limited Company	Chairman of the Board: Dr. Habib-Ur-Rahman		
Key Shareholders (with stake 5% or more):	Chief Executive Officer: Dr. Manzoor H. Qazi		
Mrs. Kalsoom Zaheer Ahmad			
Tameer-e-Millat Foundation			

APPLICABLE METHODOLOGY(IES)

Applicable Rating Criteria: Industrial Corporates (May, 2016) http://www.jcrvis.com.pk/kc-meth.aspx

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Shifa International Hospitals Limited (Shifa)

OVERVIEW OF THE INSTITUTION

RATING RATIONALE

In September 1987, Shifa
International Hospitals
Limited (Shifa) was
incorporated as a private
limited company. Later, it
was converted into public
limited company in
October 1989. The
company is listed on
Pakistan Stock Exchange
Limited (PSX).

Shifa International Hospitals Limited (Shifa) is engaged in the business of establishing and running medical centers, hospitals, pharmacies and laboratory services in Pakistan. The organization's hospitals are equipped to diagnose and treat medical, surgical, obstetrics & gynecology, pediatrics and psychiatry patients. Shifa also provides oncology services including medical & surgical management, radiation therapy and chemotherapy. It is one the few hospitals in the world where four transplants (liver, bone marrow, renal and corneal) are being done under one roof.

Market Position: The assigned ratings to Shifa are underpinned by its eminent clinical reputation as a large private healthcare organization within northern region of the country. Ratings also incorporate Shifa's unique positioning vis-à-vis other large hospitals as an integrated health system providing primary, secondary and tertiary healthcare services with the hospital specializing in high acuity cases. Further, broad service array and scale of operations is a key rating driver. Shifa has developed a strong reputation over the years through which it is able to attract patients from local as well as outstation areas. Joint Commission International Accreditation (JCIA) for Shifa's Hospital Program in May'2017 is also a testament to the hospital's strong focus on patient care and safety as measured by international standards.

Business Risk: JCR-VIS considers healthcare services as a low risk industry in view of limited demand cyclicality and favorable economic and demographic trends of the country. Deficit of health care infrastructure in the country is evident from ~6 beds per 10,000 individuals in Pakistan which is on the lower side vis-à-vis global median of ~30 beds while physicians per 10,000 individuals at ~0.8 are almost half of the global average. Given the importance of affordable healthcare, the sector remains exposed to risk of interventions by state and central governments along with other relevant regulatory authorities as has been witnessed in other South Asian countries. Other business risk factors include deficit of human capital and possibility of emergence of competing hospitals within the vicinity.

Operating Revenue & Performance: Although revenue diversity is satisfactory among product portfolio, the organization is concentrated in northern Punjab area indicating a limited geographic footprint. The largest hospital, Shifa H-8 accounting for over 90% of the top line is situated in Islamabad. On a timeline basis, operating revenue has grown at compound annual growth rate (CAGR) of 13.1% over last three years. However, profitability witnessed a decline in FY17 on account of lower margins.

Capitalization & Liquidity: Assessment of financial risk profile incorporates healthy liquidity profile and adequate capitalization indicators. Over next three years, 500 new beds will be added through acquisition and expansion of existing facilities. In view of aggressive expansion plans, cash flow coverage and leverage metrics of Shifa are expected

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to decline from current levels but are projected to remain within benchmarks for the assigned ratings. Achieving projected growth in revenues and trend in EBITDA margins will be important rating drivers. Significant increase in gearing beyond projected levels over the rating horizon will trigger a rating review.

Governance & Management: Shifa has a seasoned management team comprising professionals with adequate and relevant experience. Corporate governance framework is supported by adequate board composition and oversight. Board includes experienced medical practitioners as well as individuals having engineering, finance and business management experience. Scope and functioning of internal audit function is considered satisfactory.

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Shifa International Hospitals Limited (Shifa)

Appendix I

FINANCIAL SUMMARY		(amounts in Pl	KR millions)
BALANCE SHEET	FY15(A)	FY16(A)	FY17(A)
Fixed Assets	4,486.0	4,606.6	5,457.5
Stock-in-Trade	321.9	337.4	380.1
Trade Debts	334.2	338.7	447.8
Cash & Bank Balances	524.4	486.4	641.7
Total Assets	6,119.3	7,194.7	7,748.5
Trade and Other Payables	1,488.3	1,506.5	1,959.0
Long Term Debt	1,166.7	839.7	504.0
Short Term Debt	-	-	-
Total Liabilities	3,113.2	2,770.2	2,877.0
Total Equity	2,255.0	3,682.3	4,144.7
INCOME STATEMENT	FY15(A)	FY16(A)	FY17(A)
Operating Revenue	7410.0	8,730.8	9,257.0
Operating Costs	6,579.6	7,668.5	8,464.6
Finance Cost	158.9	109.0	66.4
Profit After Tax	533.0	760.1	606.4
RATIO ANALYSIS			
EBITDA Margin (%)	15.8%	14.7%	15.0%
Net Working Capital	(245.2)	687.8	(78.2)
FFO to Total Debt (x)	0.72	1.37	1.97
FFO to Long Term Debt (x)	0.72	1.37	1.97
Gearing (x)	0.52	0.23	0.12
Debt Leverage (x)	1.38	0.75	0.69
Debt Servicing Coverage Ratio (x)	2.02	2.84	2.64
ROAA (%)	8.9%	11.4%	8.1%
ROAE (%)	25.7%	25.6%	15.5%

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RATING SCALE & DEFINITION

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.

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REGULATORY DISCLOSURES Appendix III					pendix III	
Name of Rated Entity	Shifa International Hospitals Limited					
Sector	Healthcare					
Type of Relationship	Solicited					
Purpose of Rating	Entity Rating					
Rating History	Rating Date	Medium to Long Term	Short Term	Rating Outlook	Rating Action	
	RATING TYPE: ENTITY					
	1-Mar-18	AA-	A-1	Stable	Initial	
Instrument Structure	n/a					
Statement by the Rating	JCR-VIS, the a	nalysts involve	d in the rating p	rocess and men	nbers of its	
Team	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			oress ordinal ran			
	to weakest, within a universe of credit risk. Ratings are not intended as					
			as exact measur		ability that a	
	particular issuer or particular debt issue will default.					
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