Technical Partner – IIRA, Bahrain | JV Partner – CRISL, Bangladesh

RATING REPORT

PGP CONSORTIUM LIMITED (PGPC)

REPORT DATE:

October 17, 2016

RATING ANALYSTS:

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RATING DETAILS					
	Rating				
Rating Category	Long-term	Short-term			
Entity	A-	A-2			
Preference Shares		BBB			
Sukuk		A			
Rating Outlook		Stable			
Outlook Date	Oa	et 07, 2016			

COMPANY INFORMATION			
Date of incorporation: Sept. 1, 2015	External auditors: Salman Arshad		
	Chartered Accountants (Member firm		
	of Integra International)		
Public Limited Liability Company	Chairman: Mr. Iqbal Z. Ahmed		
	Chief Executive: Mr. Fasih Ahmed		
PGP Consortium Limited (PGPC) is a wholly owned subsidered ordinary share capital of PGPL is proposed to be contributed in			
Jamshoro Joint Venture Limited(JJVL)	25.15%		
Ahmed Family (Attiq, Fasih, Razi, and Sadia Ahmed)	27.17%		
Mian Amir Mahmood	23.29%		
Rehmat Khan	5%		
International LNG trader as strategic partner	5%		
Syed Yawar Ali			
	2.47%		

APPLICABLE METHODOLOGY(IES)

Industrial Corporate (May 2016) Preference Shares (Feb 2003) Notching the Issues (June, 2016)

http://www.jcrvis.com.pk/kc-meth.aspx

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PGP Consortium Limited

OVERVIEW OF THE INSTITUTION

RATING RATIONALE

PGP Consortium Limited (PGPC), a wholly owned subsidiary of Pakistan GasPort Limited (PGPL), is establishing the country's second LNG import terminal at Port Qasim, Karachi

The ratings assigned to PGP Consortium Limited (PGPC) take into account the ownership profile of the Company. PGPC is a wholly owned subsidiary of Pakistan GasPort Limited (PGPL), whose associate company Jamshoro Joint Venture Limited (JJVL) has a track record of implementing and operating energy sector projects. Under the 15-year LNG Operations and Services Agreement (LSA) signed between PGPC and Pakistan LNG Terminals Limited (PLTL), a wholly owned subsidiary of Government Holdings (Private) Limited on July 1,2016, PLTL has guaranteed to purchase from PGPC 600mmcfd of its regasification capacity on a take-or-pay basis backed by the provision of a revolving Standby Letter of Credit (SBLC). PLTL payments to PGPC shall be calculated on a daily basis irrespective of the LNG volumes regasified—a key rating factor. Further, the ratings also take into account the sound performance track record of the internationally renowned companies engaged for project development. Project agreements also impose liquidated damages on the parties in the case of any delays in deliverables.

Project Profile: PGPC will regasify LNG through a Floating Storage and Regasification Unit (FSRU) and will sell 600mmcfd of its regasification capacity to PLTL, which bears the responsibility of importing LNG and bringing it to the FSRU. Under the LSA, PGPC will make storage and regasification services available at a 96% annual availability factor against a levelized tariff of USD 0.4177 per mmbtu. The excess regasification capacity shall be made available to private-sector customers without affecting PGPC's contractual commitments to PLTL. BW Gas Limited (BW) will provide, operate and maintain the FSRU for which PGPC will pay lease and operating charges. Xinjiang Petroleum Engineering Company Limited (XPE), with its associate companies, shall undertake dredging and construction works. Fauji Foundation's Fauji Oil Terminal and Distribution Company Limited (FOTCO) will lay pipeline from jetty to delivery point.

Project Cost and Capital Structure: The total cost of the Project is estimated at Rs. 14.3b and will be funded with a debt-to-equity ratio of 60:40. The equity portion of the Project cost amounting to Rs. 5.7b will be split into common and preference shares amounting to Rs. 4.3b and Rs. 1.4b, respectively. The debt potion amounting to Rs. 8.6b will be arranged by issuing privately placed Sukuk for a tenor of seven (7) years including a grace period of 1.5 years. The profit on the issue will be variable at 3-months KIBOR plus 3% per annum with quarterly repayment of profit. The issue is to be redeemed in 22 quarterly instalments. PGPC plans to issue perpetual, partially convertible, non-voting, privately placed, unlisted, callable, putable, cumulative and floating rate preference shares amounting to Rs. 1.4b. These preference shares offer dividend at 6-months KIBOR plus 5.5% per annum.

Profitability: The main source of revenue generation is the tariff received from PLTL for LNG regasification. Payments shall be made by PLTL to PGPC in USD equivalent Pak Rupees. Total revenue for Year 1 is projected at Rs.11.45b and is subject to an increase due to depreciation of Pak Rupee against the USD. Jetty operating and maintenance costs, fuel costs and miscellaneous processing expenses are projected to increase by 5% each year. Royalty to Port Qasim Authority (PQA) is agreed at USD1.9 per ton of gas processed untilend-FY22 after which it will increase by 25% to USD 2.2 per ton. The gross margin is projected to remain unchanged at 30% for the first five (5) years of the Project. Net Profit for the first year of operations is estimated at Rs. 2.07b reflecting a net profit ratio of 18%. The same is projected to increase to 24% by FY22. The Project enjoys a tax holiday during the first five (5) years of operation.

Liquidity and Cash flows: Funds from Operations (FFO) are projected at Rs. 2.6b during FY18, growing by CAGR of around 8.18% during the first five (5) years of the Project. The debt repayment capacity of the company is projected to remain comfortable with debt service coverage ratio (DSCR) maintained over 1.2 throughout the debt tenure.

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PAKISTAN GAS PORT CONSORTIUM LIMITED (PGPC)

Appendix 1

Projections (All figures in	n Rs. millio	ons)								
BALANCE SHEET	FY17	FY18	FY19	FY20	FY21	FY22	FY23	FY24	FY25	
Equity	5,724	7,630	9,883	12,444	15,295	17,108	19,536	22,102	24,756	
Short term loan	-	-	-	-	-	-	-	-	-	
Long term loan	8,586	7,836	6,336	4,788	3,192	1,596	-	-	-	
	FY17	FY18	FY19	FY20	FY21	FY22	FY23	FY24	FY25	
INCOMESTATEME NT										
Revenues	-	11,448	12,020	12,651	13252	13,915	14,611	15,377	16,108	_
Gross Profit	-	3,397	3,580	3,781	3,968	4,175	4,064	4285	4,490	
Financial Charges	-	879	675	541	399	256	114	25	26	
Profit After Tax	-	2,071	2,418	2,275	3,016	3,326	2,427	2,566	2,655	
	FY17	FY18	FY19	FY20	FY21	FY22	FY23	FY24	FY25	
RATIO ANALYSIS										
Gross Margin (%)	-	30	30	30	30	30	28	28	28	
Gearing (x)		1.03	0.64	0.38	0.21	0.09				_
Leverage(x)		1.12	0.71	0.46	0.27	0.15	0.05	0.05	0.04	
FFO	-	2,604	2,951	3,258	3,549	3,859	2,995	3,211	3,350	_
FFO to Debt (x)	-	0.33	0.47	0.68	111	2.42	-	-	-	
Debt Servicing Coverage Ratio (x)	-	2.14	1.67	1.82	1.98	2.22	1.82			
ROAE (%)	-	31	28	24	22	21	13	12	11	

ISSUE/ISSUER RATING SCALE & DEFINITIONS

Appendix 2

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 DISCLO	SURES			A	ppendix 3			
Name of Rated Entity	PGP Consortium	m Limited						
Sector	Oil & Gas							
Type of Relationship	Solicited							
Purpose of Rating	Entity Rating							
Rating History	Rating	Medium to		Rating	Rating			
,	Date	Long Term	Short Term	Outlook	Action			
			TING TYPE: E	<u>ntity</u>				
		A-	A-2	Stable	Initial			
	0 .0 .0 .0046			3 44.0 - 2				
	Oct 07, 2016	RATING TYPE: Preference Shares						
	O - 4 07 2016	BBB		Stable	Preliminary			
	Oct 07, 2016		Preliminary					
	O = + 07 2016							
	Oct 07, 2016	RATII	NG TYPE: Suku	k Issue				
		A		Stable	Preliminary			
Statement by the Rating	JCR-VIS, the an	alysts involved	l in the rating pro	cess and meml	bers of its rating			
Team	committee do n	ot have any co	nflict of interest i	relating to the o	credit rating(s)			
	mentioned here	in. This rating	is an opinion on	credit quality o	nly and is not a			
	recommendatio	•	•					
About the Preference	*		l, non-voting, pri					
Shares			ng rate preference		0			
			tible into ordina	•	•			
	*	equal to the book value per share including outstanding accumulated						
	dividends. The conversion option may be exercised at the 4th anniversary of							
	the issue. The Company undertakes to list the company within 12 months of							
	exercise of the conversion option. Only 20% of the total shares held by each							
	investor at the time of conversion shall be convertible into ordinary shares of the PGPL. Preference shares offers dividend at 6-months KIBOR plus 5.5%							
		erence snares	offers dividend a	t 6-months K	IBOK plus 5.5%			
About the Sukuk	per annum.	: C11-		0.71- 6				
About the Sukuk	•		amounting to Rs.		` ,			
	years with a grace period of one and a half years. The date of issuance has not been finalized yet. The profit on the issue will be variable at 3 months KIBOR							
	been finalized yet. The profit on the issue will be variable at 3-months KIBOR							
	plus 3% per annum. The issue is to be redeemed in 22 quarterly instalments where first 8 instalments would be of 4.4% of the sukuk amount each and the							
	remaining 14 instalments of 4.6% of the sukuk amount each. The instrument							
	is secured with security package offering exclusive assignment over the							
	company's receivables due under the LSA with 25% margin in addition to							
	company s rece	* *	ckage offering e	xclusive assign	nment over the			
Deck ability and the	other securities.	ivables due u	ckage offering e	xclusive assign	nment over the			
Propagnity of Default	other securities.	ivables due u	ckage offering ender the LSA wi	xclusive assign th 25% margi	nment over the n in addition to			
Probability of Default	other securities. JCR-VIS' rating	ivables due un	ckage offering ender the LSA wi	xclusive assignth 25% marging of risk, from	nment over the n in addition to			
Probability of Default	other securities. JCR-VIS' rating weakest, within	s opinions exp a universe of o	ckage offering ender the LSA with ress ordinal ranking tredit risk. Ratings	xclusive assignth 25% marging of risk, from a are not intended	nment over the n in addition to m strongest to led as			
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Probability of Default Disclaimer	other securities. JCR-VIS' rating weakest, within guarantees of cr particular issuer	s opinions exp a universe of c redit quality or or particular c	ckage offering ender the LSA with ress ordinal ranking aredit risk. Ratings as exact measures	xclusive assign th 25% marging of risk, from a are not intends to of the probaball.	nment over the n in addition to m strongest to led as oility that a			
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·	other securities. JCR-VIS' rating weakest, within guarantees of cr particular issuer Information her reliable; howeve	s opinions exp a universe of cedit quality or or particular cein was obtain ex, JCR-VIS do	ckage offering ender the LSA with ress ordinal ranking as exact measures lebt issue will defined from sources	xclusive assign th 25% marging of risk, from a are not intends to of the probability.	nment over the n in addition to m strongest to ded as bility that a accurate and dequacy or			
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·	other securities. JCR-VIS' rating weakest, within guarantees of cr particular issuer Information her reliable; howeve completeness of omissions or for	s opinions exp a universe of cedit quality or or particular cein was obtain er, JCR-VIS do f any information	ress ordinal ranking exact measures exact measures lebt issue will defined from sources es not guarantee on and is not respectively.	th 25% marging of risk, from a renot intends of the probability. The believed to be the accuracy, accounsible for an ase of such info	mment over the n in addition to m strongest to ded as bility that a accurate and dequacy or y errors or ormation. JCR-			
·	other securities. JCR-VIS' rating weakest, within guarantees of creparticular issuer Information her reliable; however completeness of omissions or for VIS is not an N	s opinions exp a universe of cedit quality or or particular ce rein was obtainer, JCR-VIS do f any information of the results of	ckage offering ender the LSA with ress ordinal ranking as exact measures debt issue will defined from sources es not guarantee on and is not responsible trained from the unital responsibility.	xclusive assign th 25% marging of risk, from a are not intends to of the probability. The accuracy, and ponsible for an asse of such information of the accuracy, and ponsible for an asse of such information.	mment over the n in addition to m strongest to ded as bility that a accurate and dequacy or y errors or primation. JCR-tings. Copyright			