RATING REPORT

Crescent Steel & Allied Products Limited

REPORT DATE: October 24, 2022

RATING ANALYSTS:

M. Amin Hamdani amin.hamdani@vis.com.pk

RATING DETAILS				
	Latest	Rating	Previous	Rating
Rating Category	Long-	Short-	Long-	Short-
	term	term	term	term
Sukuk	A-	-	A-	-
Bating Data	Oct 24,		Dec 08,	
Rating Date	2022		2021	
Rating Outlook	Sta	ble	Stal	ble
Rating Action	Fir	nal	Prelin	ninary

COMPANY INFORMATION	
Incorporated in 1983	External auditors: A.F Ferguson & Co Chartered
	Accountants
Public Limited Company	Chairman of the Board: Mr. Ahmad Waqar
Key Shareholders:	Chief Executive Officer: Mr. Ahsan M. Saleem
- The Crescent Textile Mills Limited – 11.00%	
- Pak Qatar Family Takaful Limited – 10.45%	
- Islamic Development Bank – 6.11%	
- Trustees Crescent Steel and Allied Products Pr	rovident Fund – 5.19%
- General Public – 39.58%	

APPLICABLE METHODOLOGY(IES)

Applicable Rating Criteria: Corporates (August 2021) https://docs.vis.com.pk/docs/SCB202106-1.pdf Rating the issue

Crescent Steel & Allied Products Limited (CSAPL)

OVERVIEW OF THE INSTITUTION

RATING RATIONALE

Sponsor Profile

CSAPL was incorporated on August 1, 1983 as a public limited company listed on the Pakistan Stock Exchange (PSX). It is a conglomerate with predominantly operations in Steel manufacturing.

Profile of Chairman

Mr. Ahmad Waqar is the Chairman of CSAPL. He is also currently serving as the member Policy Board, Dept. of Auditor General Pakistan. Mr. Waqar has diversified experience across entities in both the Public and Private Sector.

Profile of CEO

The management team is spearbeaded by Mr. Ahsan M. Saleem. Mr. Saleem has been the Chief Executive Officer and Managing Director of Crescent Steel & Allied Products Limited since its inception. He has over 35 years of extensive industry experience in managing multiple business operations across variety of sectors such as steel, sugar, power, textile and engineering. Crescent Steel and Allied Products Limited (CSAP) is a public listed entity with the operations segregated into five divisions, namely Steel Division, Crescent Hadeed (Billet) Division, Crescent Cotton Products, Investment and Infrastructure Development and Energy Division (IID). CSAPL also has two wholly owned subsidiaries, namely CS Capital (Pvt.) Ltd, and Solution de Energy (Pvt.) Ltd and associated companies Altern Energy Limited and Shakarganj Limited. The Company's long term investments represent 28.4% of the total asset base.

Ratings incorporate CSAPL's diversified revenue stream including exposure to steel, textile, billet, capital markets and power sector.

Steel Division

This segment operates two spiral pipe (SP) production lines (ranging from 8 to 120 inches) & a coating line primarily manufacturing large diameter pipe used in fluid and oil & gas transmission. This division also has an engineering unit engaged in fabrication and erection of machinery located at Dalowal, District Faisalabad, and Punjab. Since sales are majorly dependent on public sector and pipeline augmentation projects of gas utility companies, it exposes the business to volatility in demand. The revenue from the steel division was reported lower at Rs. 1.39b (FY21: Rs. 2.7b; 9MFY21: Rs. 2.6b) during FY22. The decline was due to fewer projects materializing during FY22.

For the next year, project pipeline looks healthier. The Company is currently negotiating contract worth Rs. 3.8b with China Harbour Engineering Company for manufacturing and coating of pipes for the K-4 project (Greater Karachi Bulk Water Supply Scheme). Subject to the execution, the manufacturing is expected to begin in 2QFY23 for a period of 6-10 months. Business risk in the execution of this project is largely mitigated as raw material (Hot Rolled Coil) is to be provided by the buyer and therefore the company is not exposed to any commodity price of exchange risk. In addition, projected pipeline tenders from gas utility companies is strong. Nevertheless, the political uncertainty will continue to weigh in on the outcome and timelines of the projects.

The company is also negotiating contract from China Harbour Engineering Company solely for coating of pipe for K-4 project (Greater Karachi Bulk Water Supply Scheme). The contract for coating is worth approximately PKR 3.27b.

CSAP witnessed attrition in margins during FY22 owing to massive hike in raw material prices. This is due to bids being made based on current or expected HRC prices at the time of the contract while contract award and procurement of HRC is done with a time lag. However, exchange risk is mitigated as per contract terms. Quantum of gross loss amounted to Rs. (134.4m) in FY22.

Steel segment (Rs.mn)	FY20	FY21	FY22
Sales - net	1,291.2	2,740.1	1,391.6
Cost of sales	1,257.5	2,319.9	1,526.1
Gross profit / (loss)	33.7	420.2	(134.4)
Gross margin	2.6%	15.3%	-9.6%
Profit / (loss) before tax	(392.2)	85.1	(549.9)

Company is projecting strong growth in FY23 in the steel division on account of two major projects of SSGC and SNGPL. In addition, with the downward trend observed in HRC prices, gross margins of the Company are likely to recover.

Hadeed Billet Division

Hadeed (Billet) Division commenced operations in 2016. Located in Bhone, Punjab the plant has an annual production capacity of 85,000 MT of steel billets. This division manufacturers steel long products (billets) which are used as a raw material by re-rolling mills to manufacture other steel products for use in the construction and engineering sector. This division posted net loss before tax of Rs. 171.6m during FY21 and the trend continued in FY22 with net loss before tax of Rs. 235.2m mainly due to power constraint resulting in lesser absorption of fixed cost. The power supply for this division is currently being met through in-house bagasse fired power plant, which is only operational during sugar season. We expect this division's contribution in the bottom line to remain constrained, partly due to energy issues and partly due to anticipated slowdown in construction sector.

Hadeed (Billet) Rs. Mn	FY20	FY21	FY22	
Sales - net	971.7	2,065.1	2,465.5	
Cost of sales	960.7	2,203.7	2,629.4	
Gross profit / (loss)	11.1	(138.6)	(163.9)	
Gross margin	1.1%	-6.7%	-6.6%	
Profit / (loss) before tax	(35.4)	(171.6)	(235.2)	

Cotton Division

This unit has 19,680 spindles installed and situated at Jaranwala near Faisalabad. The company produces a variety of yarn, with a count range from 7s to 40s, for greige and towels. The sales revenue from this unit increased to Rs. 2.6b (FY21: Rs. 2.0b) in FY22, owing to higher yarn prices and upbeat textile demand. Going forward, textile sector's demand is expected to witness slowdown given fragile macro-economic environment and a tougher global markets indirectly hampering overall local and global textile demand. Hence, in view of current situation, the Company has shelved off installation of additional 7,920 spindles. Going forward, the Company is expected to earn a modest income from this division.

Cotton Segment (Rs. Mn)	FY20	FY21	FY22	
Sales - net	1,346.0	2,000.1	2,695.3	
Cost of sales	1,320.2	1,788.6	2,419.7	
Gross profit / (loss)	25.8	211.5	275.5	
Gross profit / (loss) Gross margin	25.8 1.9%	211.5 10.6%	275.5 10.2%	

Investment and Infrastructure Development Division (IID)

This division acts as a liquidity buffer for the company providing liquidity in times of cash flow constraints and earns income through dividends and capital gains emanating from investing in multiple asset categories. During the period under review, the division recorded hefty one-off dividend income of Rs. 1.1b, majorly due to partial settlement of circular debt of its associated company, Altern Energy, which provided healthy uptick to profitability despite lackluster performance in other segments.

However, going forward, investment income from IID is expected to be rationalized with subdued market activity and weak macro-economic situation.

In Rs.mn	FY19	FY20	FY21	FY22
Dividend income	208.9	353.4	19.3	1,155.8
G\L on sale of FVTPL investments	(16.1)	(4.3)	6.6	(2.4)
Unrealized gain/(loss) on FVTPL investments	(3.9)	37.7	200.7	(186.6)
Rental income-investment properties	2.6	2.6	5.9	3.2
Investment Income	191.6	389.3	232.6	970.0

Uptick in core business likely to support future profitability, although business remains susceptible to changes in commodity and exchange rate volatility.

Rs mn	FY20	FY21	FY22
Net Sales	3,822.2	7,259.2	7,089.9
Gross Profit	50.9	496.7	(65.2)
Gross Margin	1.3%	6.8%	-0.9%
Net Profit/Loss	(17.1)	351.9	366.6
Net Margin	-0.4%	4.8%	5.2%

We expect FY23 projected profitability to be supported by uptick in core business. The steel division is projecting a healthy growth in pipeline orders on account of which revenues will remain upbeat. Margins are also trending positive, however, they remain vulnerable to exchange rate volatility and commodity price fluctuations. Ratings remain underpinned on achievement of budgeted financial metrics.

Adequate liquidity profile

Fund From Operations (FFO) has varied in line with the profitability of the Company. In line with higher profits during FY21, FFO turned positive to Rs. 311.5 (FY20: Rs. -17.6m) and jumped to Rs.861m during FY22 majorly driven by dividend income received from its associate company. While investment income has continued to provide support to bottom line, the windfall dividend income received in FY22 is expected to streamline going forward. Sensitizing FFO for this dividend income debt service coverage remains satisfactory. Going forward, based on projected profitability levels provide an adequate debt servicing capability. Liquidity profile remains adequate with current ratio of 1.37x and stock in Trade and Trade Debts providing adequate coverage for short-term borrowings at 168%. In addition, with declining raw material price trend and mitigation of input price risk in a major contract, working capital cycle is expected to improve, although inflationary pressure may continue to exert pressure on working capital requirements.

Conservative financial management provides comfort.

Ratings derive comfort from conservative financial management of the Company, whereby gearing and leverage indicators have been maintained at reasonable levels. With the dividend income coming in, quantum of short-term borrowing declined. Consequently, gearing (FY22: 0.18x; FY21: 0.32x) and leverage (FY22: 0.38x; FY21: 0.46x) ratios inched lower. With the new Sukuk, gearing is expected to increase, albeit remaining within manageable levels.

Sukuk Structure

CSAPL has issued a privately placed Sukuk of Rs. 800m in order to meet its working capital needs. The Sukuk has a tenor of three years with six equal installments of principal redemption starting from the 6th month of drawdown. The pricing of the issue is 6M-KIBOR plus 2% spread. Security structure of the Sukuk entails ranking charge on Fixed Assets/constructive mortgage charge. Moreover, a collection account will be maintained with the collection Bank which will be funded for the entire installment amount 20 days prior to the payment date.

Crescent Steel and Allied Products (CSAPL)

escent oteet and finied filoducts (Coffi L)			P	pendix I
FINANCIAL SUMMARY	(amounts in PKR	millions)		
BALANCE SHEET	FY19	FY20	FY21	FY22
Fixed Assets	2,493.7	2,274.3	2,058.9	2,216.8
LT Investments	2,264.8	2,303.8	2,468.9	2,362.6
Stock-in-Trade	821.4	2,130.7	1,236.5	1,190.0
Trade Debts	96.4	225.8	137.1	175.2
Cash & Bank Balances	27.8	23.4	4.0	6.7
Total Assets	8,287.0	9,660.8	8,705.7	8,445.1
Trade and Other Payables	691.9	1,068.5	755.2	1,136.9
Long Term Debt (including current maturity)	455.2	364.2	410.9	260.9
Short Term Debt	1,577.2	2,675.4	1,514.9	812.6
Total Debt	2,032.4	3,039.6	1,925.8	1,073.5
Total Liability	2,893.0	4,212.5	2,734.7	2,346.7
Paid up Capital	776.3	776.3	776.3	776.3
Total Equity (Without revaluation surplus)	5,394.1	5,448.3	5,970.8	6,098.4
INCOME STATEMENT	FY19	FY20	FY21	FY22
Net Sales	4,066.5	3,822.2	7,259.3	7,090.9
Gross Profit	220.4	50.9	496.7	(65.3)
Profit/Loss Before Tax	24.9	-117.8	426.5	315.1
Profit/Loss After Tax	143.5	-17.1	351.9	366.7
RATIO ANALYSIS	FY19	FY20	FY21	FY22
Gross Margin (%)	5.4%	1.3%	6.8%	-0.9%
Net Margin	3.5%	-0.4%	4.8%	5.2%
Adjusted FFO	-289.3	-17.6	311.5	861.6
Current Ratio (x)	1.19	1.11	1.45	1.37
(Stock+ Trade Debts)/ Short-term Debt	0.58	0.88	0.91	1.68
Debt Servicing Coverage Ratio (x)	(0.25)	0.59	1.67	2.62
Gearing (x)	0.38	0.56	0.32	0.18
Leverage (x)	0.54	0.77	0.46	0.38
ROAA (%)	1.6%	-0.2%	3.8%	4.3%
ROAE (%)	2.4%	-0.3%	6.2%	6.1%

Appendix I

ISSUE/ISSUER RATING SCALE & DEFINITIONS

Appendix II

VIS Credit Rating Company Limited

RATING SCALE & DEFINITIONS: ISSUES / ISSUERS

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.

СС

A high default risk

С

A very high default risk

D

Defaulted obligations

Rating Watch: 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.vis.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.vis.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.

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.

С

Capacity for timely payment of obligations is doubtful.

(blr) Rating: A suffix (blr) is added to the ratings of a particular banking facility obtained by the borrower from a financial institution. The suffix (blr), abbreviated for 'bank loan rating' denotes that the rating is based on the credit quality of the entity and security structure of the facility.

'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.vis.com.pk/images/ policy_ratings.pdf

'SD' Rating: An 'SD' rating is assigned when 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.

www.vis.com.pk	

REGULATORY DIS	CLOSURES				Appendix III
Name of Rated Entity	Crescent Steel & A	llied Products I	imited		••
Sector	Steel Industry				
Type of Relationship	Solicited				
Purpose of Rating	Entity Rating				
Rating History		Medium to		Rating	
initial protony	Rating Date	Long Term	Short Term	Outlook	Rating Action
			UKUK RATING		
	Oct 24, 2022	A-		Stable	Final
	Dec 08, 2021	A- A-		Stable	Preliminary
	Dec 00, 2021		NTITY RATING		1 ICHIIIIIai y
	Oct 11, 2022	A-	A-2	Stable	Reaffirmed
	Jun 25, 2021	A-	A-2	Stable	Reaffirmed
	Apr 8, 2020	A-	A-2	Stable	Downgrade
	Dec 26, 2018	A	A-2	Stable	Downgrade
	May 29, 2018	A+	A-2	Negative	Maintained
	July 03, 2017	A+	A-2	Stable	Initial
Instrument Structure	CSAPL issued a se	cured Privately	Placed Sukuk of I	Rs. 800m. The	funds will be used
	to meet working c	apital requirem	ents. Pricing of	the issue is 6M	I-KIBOR plus 2%
	equally installments Sukuk entail rankin account will be mai installment amount	g charge on Fixe ntained with the	he 6 th month of d ed assets/construc collection Bank v	rawdown. Secu ctive mortgage (vhich will be fu	urity features of the charge. A collection unded for the entire
Statement by the Rating	equally installments Sukuk entail rankin account will be mai installment amount	s starting from t g charge on Fixe ntained with the 20 days prior to t	he 6 th month of d ed assets/construc collection Bank w the payment date. S	rawdown. Secu ctive mortgage vhich will be fu Sukuk issuance o	urity features of the charge. A collection unded for the entire date is Oct 11, 2022.
Statement by the Rating Team	equally installments Sukuk entail rankin account will be mai installment amount VIS, the analysts in do not have any co This rating is an op	s starting from t g charge on Fixe ntained with the 20 days prior to wolved in the r onflict of interes	he 6 th month of d ed assets/construct collection Bank v the payment date. S ating process and st relating to the o	rawdown. Secu ctive mortgage which will be fu Sukuk issuance of members of it credit rating(s)	arity features of the charge. A collection anded for the entire date is Oct 11, 2022. s rating committee mentioned herein.
Team Probability of Default	 equally installments Sukuk entail rankin account will be main installment amount VIS, the analysts in do not have any control This rating is an opsell any securities. VIS' ratings opinion a universe of credite exact measures of default. 	s starting from t g charge on Fixe ntained with the 20 days prior to wolved in the r onflict of intere- inion on credit ns express ordin t risk. Ratings at the probability	he 6 th month of d ed assets/construct collection Bank w the payment date. S ating process and st relating to the o quality only and is al ranking of risk, that a particular i	rawdown. Secu ctive mortgage of which will be fu Sukuk issuance of members of it credit rating(s) s not a recomm from strongest guarantees of ssuer or partic	arity features of the charge. A collection inded for the entire date is Oct 11, 2022. s rating committee mentioned herein. tendation to buy or t to weakest, within credit quality or as ular debt issue will
Team	 equally installments Sukuk entail rankin account will be mainstallment amount VIS, the analysts in do not have any construction This rating is an opsell any securities. VIS' ratings opinional universe of creding exact measures of 	s starting from t g charge on Fixe ntained with the 20 days prior to volved in the r onflict of interes inion on credit ns express ordin t risk. Ratings an the probability n was obtained s not guarantee s not responsib use of such inf ssary to contact ccounts and div	he 6 th month of d ed assets/construc- collection Bank w the payment date. S ating process and st relating to the o quality only and is cal ranking of risk, re not intended as that a particular i from sources beli- e the accuracy, ac le for any errors ormation. For co external auditors ersified creditor p	rawdown. Secu ctive mortgage of which will be fu Sukuk issuance of members of it credit rating(s) s not a recomm from strongest guarantees of ssuer or partice ieved to be acc dequacy or co or omissions nducting this a or creditors giv rofile. Copyrig	rity features of the charge. A collection inded for the entire date is Oct 11, 2022. s rating committee mentioned herein. tendation to buy or t to weakest, within credit quality or as ular debt issue will curate and reliable; mpleteness of any or for the results assignment, analyst ven the unqualified ht 2022 VIS Credit
Team Probability of Default Disclaimer	 equally installments Sukuk entail rankin account will be main installment amount VIS, the analysts in do not have any control to the second This rating is an op- sell any securities. VIS' ratings opinion a universe of credition exact measures of default. Information herein however, VIS does information and is obtained from the did not deem necessing nature of audited a Rating Company I 	s starting from t g charge on Fixe ntained with the 20 days prior to avolved in the ra- onflict of intere- inion on credit ns express ordin t risk. Ratings ar the probability a was obtained s not guarantee s not responsib use of such inf ssary to contact ccounts and div imited. All righ	he 6 th month of d ed assets/construc- collection Bank w the payment date. S ating process and st relating to the o quality only and is al ranking of risk, re not intended as that a particular i from sources beli- e the accuracy, ac le for any errors ormation. For co external auditors ersified creditor p ts reserved. Cont	rawdown. Secu ctive mortgage of which will be fu Sukuk issuance of members of it credit rating(s) s not a recomm from strongest guarantees of suer or partic ieved to be acc dequacy or co or omissions nducting this a or creditors giv rofile. Copyrig ents may be us	rity features of the charge. A collection inded for the entire date is Oct 11, 2022. s rating committee mentioned herein. tendation to buy or t to weakest, within credit quality or as ular debt issue will curate and reliable; mpleteness of any or for the results assignment, analyst ven the unqualified ht 2022 VIS Credit sed by news media
Team Probability of Default	 equally installments Sukuk entail rankin account will be main installment amount VIS, the analysts in do not have any control the the the the rating is an opsell any securities. VIS' ratings opinion a universe of credine exact measures of default. Information herein however, VIS does information and is obtained from the did not deem necessinature of audited a Rating Company I with credit to VIS. 	s starting from t g charge on Fixe ntained with the 20 days prior to volved in the r onflict of interes- inion on credit ns express ordin t risk. Ratings ar the probability n was obtained s not guarantee s not responsib use of such inf ssary to contact ccounts and div imited. All righ Name	he 6 th month of d ed assets/construct collection Bank we he payment date. S ating process and st relating to the of quality only and is al ranking of risk, re not intended as that a particular i from sources belie the accuracy, ac le for any errors formation. For co external auditors ersified creditor p ts reserved. Cont Design	rawdown. Secu ctive mortgage of which will be fu Sukuk issuance of members of it credit rating(s) s not a recomm from strongest guarantees of ssuer or partic ieved to be acc dequacy or co- or omissions nducting this a or creditors give rofile. Copyrig ents may be us nation	rity features of the charge. A collection inded for the entire date is Oct 11, 2022. s rating committee mentioned herein. tendation to buy or t to weakest, within credit quality or as ular debt issue will curate and reliable; mpleteness of any or for the results assignment, analyst ven the unqualified ht 2022 VIS Credit
Team Probability of Default Disclaimer Due Diligence Meetings	 equally installments Sukuk entail rankin account will be main installment amount VIS, the analysts in do not have any control the the the the rating is an opsell any securities. VIS' ratings opinion a universe of credine exact measures of default. Information herein however, VIS does information and is obtained from the did not deem necessinature of audited a Rating Company I with credit to VIS. 	s starting from t g charge on Fixe ntained with the 20 days prior to avolved in the ra- onflict of intere- inion on credit ns express ordin t risk. Ratings ar the probability a was obtained s not guarantee s not responsib use of such inf ssary to contact ccounts and div imited. All righ	he 6 th month of d ed assets/construct collection Bank we he payment date. S ating process and st relating to the of quality only and is al ranking of risk, re not intended as that a particular i from sources belie the accuracy, ac le for any errors formation. For co external auditors ersified creditor p ts reserved. Cont Design	rawdown. Secu ctive mortgage of which will be fu Sukuk issuance of members of it credit rating(s) s not a recomm from strongest guarantees of ssuer or partic ieved to be acc dequacy or co- or omissions nducting this a or creditors giv rofile. Copyrig ents may be us nation er Finance &	rity features of the charge. A collection inded for the entire date is Oct 11, 2022. s rating committee mentioned herein. tendation to buy or t to weakest, within credit quality or as ular debt issue will curate and reliable; mpleteness of any or for the results assignment, analyst ven the unqualified ht 2022 VIS Credit sed by news media <u>Meeting Date</u>
Team Probability of Default Disclaimer Due Diligence Meetings	equally installments Sukuk entail rankin account will be mail installment amount VIS, the analysts in do not have any co This rating is an op sell any securities. VIS' ratings opinion a universe of credit exact measures of default. Information hereir however, VIS doe information and is obtained from the did not deem nece nature of audited a Rating Company I with credit to VIS. 1 Mr. A:	s starting from t g charge on Fixe ntained with the 20 days prior to volved in the r onflict of interes- inion on credit ns express ordin t risk. Ratings ar the probability n was obtained s not guarantee s not responsib use of such inf ssary to contact ccounts and div imited. All righ Name	he 6 th month of d ed assets/construc- collection Bank w the payment date. S ating process and st relating to the o quality only and is ral ranking of risk, re not intended as that a particular i from sources beli- e the accuracy, ac le for any errors formation. For co external auditors ersified creditor p ts reserved. Cont Design A Senior Manag	rawdown. Secu ctive mortgage of which will be fu Sukuk issuance of members of it credit rating(s) s not a recomm from strongest guarantees of ssuer or partice ieved to be acc dequacy or co or omissions nducting this a or creditors giv rofile. Copyrig ents may be us hation er Finance & trol	rity features of the charge. A collection inded for the entire date is Oct 11, 2022. s rating committee mentioned herein. tendation to buy or t to weakest, within credit quality or as ular debt issue will curate and reliable; mpleteness of any or for the results assignment, analyst ven the unqualified ht 2022 VIS Credit sed by news media