



The Pakistan Credit Rating Agency Limited

Rating Report

Ghani Chemical Industries Limited | PP Sukuk | PKR 800mln | TBI

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Rating History

Dissemination Date	Long Term Rating	Short Term Rating	Outlook	Action	Rating Watch
28-Oct-2023	A+	-	Stable	Preliminary	-
28-Apr-2023	A+	-	Stable	Preliminary	-
27-Jan-2023	A	-	Stable	Preliminary	-

Rating Rationale and Key Rating Drivers

The rating reflects the prominent position of Ghani Chemical Industries Limited (GCIL) in the manufacturing, sale, and trading of medical & industrial gases and chemicals. These gases find diverse applications across various industries encompassing medical, chemical processes, metal fabrication, food processing, oil and gas exploration, and many more. The demand from the steel, automotive, and shipbreaking industries remained weak due to the country's macroeconomic challenges. The Company has generated a topline of ~PKR 3.15bln during 9MFY23 (9MFY22: ~PKR 3.17bln). The top line of the Company slightly decreased by ~0.6% as compared to the corresponding period. Ghani Chemical Industries Limited generated a bottom line of ~PKR 426mln during 9MFY23 (9MFY22: ~PKR 674mln). The bottom line of the Company decreased by ~36% during 9MFY23. The decline in profitability is attributable to higher cost of production and finance cost. GCIL planned to finance the capital expenditure requirement at Hattar industrial estate through a mix of equity, bank borrowing, and Sukuk. The rating of the instrument captures the strength of the security structure, primarily from the DPA mechanism. A debt payment account (DPA) will be maintained with the agent bank. One-third of the upcoming quarterly installment will be built up each month in such a way that the entire upcoming installment will be deposited in DPA 30 days before the installment payment date. As per management representation, Shariah compliance certificate from SECP has already been obtained however, the post issuance legal opinion approval for instrument is pending, which is expected to take approximately two weeks.

Disclosure

Name of Rated Entity	Ghani Chemical Industries Limited PP Sukuk PKR 800mln TBI
Type of Relationship	Solicited
Purpose of the Rating	Debt Instrument Rating
Applicable Criteria	Methodology Corporate Rating(Jul-23),Methodology Rating Modifiers(Apr-23),Methodology Debt Instrument Rating(Aug-23)
Related Research	Sector Study Industrial Gases(Oct-22)
Rating Analysts	Muhammad Atif Chaudhry Atif.Chaudhry@pacra.com +92-42-35869504

Issuer Profile

Profile Ghani Chemical Industries Limited, was incorporated as a private limited company on November 23, 2015, under the repealed Companies Ordinance, 1984 (now the Companies Act, 2017), and was converted into a public limited company on April 20, 2017. The company got listed on PSX on 14 November 2022. The Registered Office of the Company is located at 10-N Model Town Extension, Lahore, whereas production facilities are situated at Phool Nagar, District Kasur and Industrial Zone, Port Qasim, Karachi. As a part of the Ghani Global Group of Companies, to set up a chemical manufacturing plant in Hattar Economic Zone. However, due to economic and political challenges, the said project was postponed. In Jul-19, as part of the Scheme of Compromises, Arrangement, and Reconstruction undertaken by the Ghani Global Group of Companies, the manufacturing undertaking of Ghani Gases Limited, along with all assets and liabilities, was transferred to Ghani Chemicals. The Company is a subsidiary of Ghani Global Holdings Limited (formerly "Ghani Gases Limited"). Ghani Chemicals is engaged in the manufacturing, sale, and trading of medical and industrial gases and chemicals including Liquid Nitrogen, Liquid Oxygen, Argon, and Calcium Carbide. The Company's total production capacity of now stands at ~435TPD.

Ownership The majority stake in Ghani Chemicals is presently held by the Group holding company i.e., Ghani Global Holdings Limited, which is majorly owned by the Ghani Family (~58%). The remaining shareholding lies in Ghani Products (Pvt.) Ltd ~18%, directors of the company and the general public. The restructuring undertaken by the Ghani Group in January 2020 and has resulted in the transition of Ghani Gases Limited – formerly a manufacturing entity – into the Group holding company, Ghani Global Holdings Limited. The sponsors have over five decades of entrepreneurial experience in vastly diversified sectors including industrial gases, engineering, mining, glass, real estate, automobiles, and food. The Ghani Group, which includes Ghani Global Holdings Limited, Ghani Global Glass Limited, and Ghani Chemical Industries Limited, had total equity of PKR ~12.7bn at the year-end December 22. The Group has adequate financial muscle and has shown a willingness and ability to support the Company.

Governance The oversight of the Company lies with a seven-member Board of Directors, chaired by Mr. Masroor Ahmad Khan. The remaining Board comprises six members of the sponsoring family including the CEO and one Group employee. Mahmood Ahmad and Hafiz Imran Latif are the independent directors of the company. Mr. Masroor Ahmad Khan – Chairman – has been associated with the family business since 1985. Most Directors have been associated with the Board since the inception of the Company and have extensive experience in diversified sectors. Board meetings of the Company are held quarterly in compliance with the principles of corporate governance for public, listed companies. However, all minutes are documented. M/s, ShineWing Hameed Chaudhri & Co. Chartered Accountants is the external auditor of the Company. The auditor is QCR listed and also appears on the State Bank of Pakistan's panel of auditors. M/s, ShineWing Hameed Chaudhri & Co. Chartered Accountants has conducted a special audit of the company as of December 2022.

Management The Company's overall operations are segregated into six broad functional divisions with divisional heads reporting directly to the CEO. Mr. Hafiz Farooq Ahmad holds the office of CEO. The Company's management team comprises qualified and experienced professionals with a diversified range of skills related to the industrial gases industry and other sectors Ghani Chemicals maintains adequate IT infrastructure and related controls by regularly presenting reports to senior management. Management committees are in place to attend to relevant matters with documentation of minutes. The Company has deployed an Oracle ERP solution which has resulted in the quality enhancement of its reporting system. MIS reports are presented on a regular basis to the senior management including inventory, finance, production, sales & operations. The Company has implemented the Oracle technology network into its database. This ensures the timely availability of information for efficient decision-making.

Business Risk Prices of Industrial gases mainly depend on the market forces such as energy costs, oil & natural gas price fluctuation, quality/special gas, customized products, etc. Overall production capacity for industrial gases currently stands at ~1,300TPD, with a significant capacity lying with Ghani Chemicals and Pakistan Oxygen (formerly Linde Pakistan). The total production capacity of Pakistan oxygen is 533TPD out of which 430TPD is in operational while the total production capacity of Ghani Chemical Industries stood at ~435TPD. The incremental pandemic effect almost settled to dust and is expected to return to its normal distribution between industry and medical(hospitals). Pakistan Oxygen currently holds the leading position in the industrial gases industry with a market share of ~40%, whereas Ghani Chemicals follows with a share of ~34%. Ghani Chemicals' share might increase once its new plant becomes operational. Other players have much lower capacity and hence lower market share. The Company's topline is led by industrial gases, mainly Liquid Oxygen and Liquid Nitrogen, followed by the chemicals segment mainly including Calcium Carbide. During 9MFY23, net sales of the company were recorded at 3,149mln (FY22: 4,191mln; 9MFY22: 3,173mln). The company posted a ~36.7% gross margin as of 9MFY23 (FY22: 41.7%; 9MFY22: 42.6%). Net margins of the company clocked at 13.5% as of 9MFY23 (FY22: 19.4%; 9MFY22: 21.2%) The impact of the new plant's operations on revenue and gross margins is yet to be materialized. Further, many new contracts are in the pipeline, which will improve the company's financial position.

Financial Risk In 9MFY23, Company's inventory days reached ~5 days (FY22: ~7 days, 9MFY22: ~12days) as the Company's working cycle is well maintained to cater to upcoming demand needs. Meanwhile, in 9MFY23, trade receivable days have reached ~88 days (FY22: ~75 days, 9MFY22: ~69days). Gross working capital days reached to ~93 days (FY22: ~82 days, 9MFY22: ~81days). The trade payable days during 9MFY23 were clocked at ~4 days (FY22: ~6 days, 9MFY22: ~9days). Resultantly, the net working capital days clocked in at 89 days (FY22: ~76 days, 9MFY22: ~72days). The Company's free cashflows (FCFO) as of 9MFY23 to PKR ~975mln (FY22: PKR~1,237mln, 9MFY22:PKR~1,029mln) The interest coverage ratio clocked at 4.5x (FY22: 7.1x; 9MFY22: 6.6x) whereas, the debt coverage ratio reached 1.7x (FY22: 2.2x; 9MFY22: 2.3x) due to increase of finance cost. Ghani Chemicals' leveraging reached ~23.4% as of 9MFY23 (FY22: 32.9%, 9MFY22: 33.7%). Short-term borrowings in 9MFY23 constitute ~33.6% of the Company's total borrowings (FY22: ~51.1%; 9MFY22: ~49.8%).

Instrument Rating Considerations

About The Instrument Ghani Chemical Industries Limited ("GICL" or the "Company") is in the process of issue a Rated, Privately Placed & Secured, Islamic Certificates ("Sukuk") of PKR 800 mln in Nov23. The Sukuk will be secured by way of a first parri passu charge over the present and future plant & machinery of the Company inclusive of a 25% margin. A debt payment account (DPA) also maintained with the agent bank. One-third of the upcoming quarterly installment will be built up each month in such a way that the entire upcoming installment will be deposited in DPA 30 days before the installment payment date. The proceeds of the instrument will be utilized to finance the capital expenditure requirement at Hattar industrial estate. The tenor of the instrument will be 6 years from the date of issue including 2 year grace period. Profit will be paid quarterly in arrears on the outstanding principal amount at the rate of 3MK+1.25%. Principal repayment will be paid in 16 equal quarterly installments amounting PKR 50mln each till the maturity of the instrument on Nov'29. The instrument also contains the prepayment of facility amount which can be made only after the expiry of Twelve (12) months from the date of last disbursement under the facility, with fifteen (15) days prior written notice to the facility agent, in the denomination PKR 50mln or multiple thereof.

Relative Seniority/Subordination Of Instrument The claims of the Sukuk holders will rank superior to the claims of ordinary shareholders.

Credit Enhancement The Sukuk is secured by way of a first parri passu charge over the present and future plant & machinery of the Company inclusive of a 25% margin.



Ghani Chemical Industries Limited Industrial gases	Mar-23 9M	Jun-22 12M	Mar-22 9M	Jun-21 12M	Jun-20 12M
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A BALANCE SHEET

1 Non-Current Assets	6,434	6,479	5,728	4,198	4,035
2 Investments	-	-	52	-	-
3 Related Party Exposure	-	0	405	0	0
4 Current Assets	5,906	3,147	3,132	1,792	1,340
a Inventories	66	52	181	101	55
b Trade Receivables	980	1,039	906	687	482
5 Total Assets	12,340	9,626	9,317	5,990	5,375
6 Current Liabilities	545	608	708	504	465
a Trade Payables	42	45	123	90	171
7 Borrowings	2,521	2,669	2,700	2,137	2,522
8 Related Party Exposure	367	393	123	52	285
9 Non-Current Liabilities	656	501	471	385	268
10 Net Assets	8,250	5,454	5,316	2,912	1,836
11 Shareholders' Equity	8,250	5,454	5,316	2,912	1,836

B INCOME STATEMENT

1 Sales	3,149	4,191	3,173	3,838	2,049
a Cost of Good Sold	(1,992)	(2,444)	(1,822)	(2,181)	(1,555)
2 Gross Profit	1,157	1,747	1,351	1,657	494
a Operating Expenses	(317)	(467)	(337)	(448)	(425)
3 Operating Profit	840	1,279	1,014	1,209	69
a Non Operating Income or (Expense)	179	114	62	(34)	(666)
4 Profit or (Loss) before Interest and Tax	1,019	1,394	1,076	1,175	(597)
a Total Finance Cost	(286)	(230)	(155)	(208)	(320)
b Taxation	(308)	(351)	(247)	(276)	63
6 Net Income Or (Loss)	426	812	674	691	(855)

C CASH FLOW STATEMENT

a Free Cash Flows from Operations (FCFO)	975	1,237	1,029	1,200	296
b Net Cash from Operating Activities before Working Capital Changes	975	1,237	896	1,200	296
c Changes in Working Capital	(1,001)	(523)	(649)	(489)	313
1 Net Cash provided by Operating Activities	(26)	713	247	711	608
2 Net Cash (Used in) or Available From Investing Activities	478	(951)	(668)	(271)	(589)
3 Net Cash (Used in) or Available From Financing Activities	(192)	685	901	(462)	(42)
4 Net Cash generated or (Used) during the period	260	447	480	(22)	(23)

D RATIO ANALYSIS

1 Performance					
a Sales Growth (for the period)	0.2%	9.2%	10.2%	87.3%	-11.0%
b Gross Profit Margin	36.7%	41.7%	42.6%	43.2%	24.1%
c Net Profit Margin	13.5%	19.4%	21.2%	18.0%	-41.7%
d Cash Conversion Efficiency (FCFO adjusted for Working Capital/Sales)	-0.8%	17.0%	12.0%	18.5%	29.7%
e Return on Equity [Net Profit Margin * Asset Turnover * (Total Assets/£	8.3%	19.4%	21.8%	29.1%	-44.6%
2 Working Capital Management					
a Gross Working Capital (Average Days)	93	82	81	63	106
b Net Working Capital (Average Days)	89	76	72	51	81
c Current Ratio (Current Assets / Current Liabilities)	10.8	5.2	4.4	3.6	2.9
3 Coverages					
a EBITDA / Finance Cost	5.3	7.9	7.0	8.5	0.7
b FCFO / Finance Cost+CMLTB+Excess STB	1.7	2.2	2.3	2.2	0.4
c Debt Payback (Total Borrowings+Excess STB) / (FCFO-Finance Cost)	1.7	1.2	1.2	1.2	-82.4
4 Capital Structure					
a Total Borrowings / (Total Borrowings+Shareholders' Equity)	23.4%	32.9%	33.7%	42.3%	57.9%
b Interest or Markup Payable (Days)	126.3	174.2	104.7	90.2	68.7
c Entity Average Borrowing Rate	12.0%	7.0%	8.6%	5.9%	11.9%

Credit Rating

Credit rating reflects forward-looking opinion on credit worthiness of underlying entity or instrument; more specifically it covers relative ability to honor financial obligations. The primary factor being captured on the rating scale is relative likelihood of default.

Scale	Long-term Rating Definition
AAA	Highest credit quality. Lowest expectation of credit risk. Indicate exceptionally strong capacity for timely payment of financial commitments
AA+	
AA	Very high credit quality. Very low expectation of credit risk. Indicate very strong capacity for timely payment of financial commitments. This capacity is not significantly vulnerable to foreseeable events.
AA-	
A+	
A	High credit quality. Low expectation of credit risk. The capacity for timely payment of financial commitments is considered strong. This capacity may, nevertheless, be vulnerable to changes in circumstances or in economic conditions.
A-	
BBB+	
BBB	Good credit quality. Currently a low expectation of credit risk. The capacity for timely payment of financial commitments is considered adequate, but adverse changes in circumstances and in economic conditions are more likely to impair this capacity.
BBB-	
BB+	
BB	Moderate risk. Possibility of credit risk developing. There is a possibility of credit risk developing, particularly as a result of adverse economic or business changes over time; however, business or financial alternatives may be available to allow financial commitments to be met.
BB-	
B+	
B	High credit risk. A limited margin of safety remains against credit risk. Financial commitments are currently being met; however, capacity for continued payment is contingent upon a sustained, favorable business and economic environment.
B-	
CCC	
CC	Very high credit risk. Substantial credit risk "CCC" Default is a real possibility. Capacity for meeting financial commitments is solely reliant upon sustained, favorable business or economic developments. "CC" Rating indicates that default of some kind appears probable. "C" Ratings signal imminent default.
C	
D	Obligations are currently in default.

Scale	Short-term Rating Definition
A1+	The highest capacity for timely repayment.
A1	A strong capacity for timely repayment.
A2	A satisfactory capacity for timely repayment. This may be susceptible to adverse changes in business, economic, or financial conditions.
A3	An adequate capacity for timely repayment. Such capacity is susceptible to adverse changes in business, economic, or financial conditions.
A4	The capacity for timely repayment is more susceptible to adverse changes in business, economic, or financial conditions. Liquidity may not be sufficient.



*The correlation shown is indicative and, in certain cases, may not hold.

Outlook (Stable, Positive, Negative, Developing) Indicates the potential and direction of a rating over the intermediate term in response to trends in economic and/or fundamental business/financial conditions. It is not necessarily a precursor to a rating change. 'Stable' outlook means a rating is not likely to change. 'Positive' means it may be raised. 'Negative' means it may be lowered. Where the trends have conflicting elements, the outlook may be described as 'Developing'.

Rating Watch Alerts to the possibility of a rating change subsequent to, or, in anticipation of some material identifiable event with indeterminable rating implications. But it does not mean that a rating change is inevitable. A watch should be resolved within foreseeable future, but may continue if underlying circumstances are not settled. Rating watch may accompany rating outlook of the respective opinion.

Suspension It is not possible to update an opinion due to lack of requisite information. Opinion should be resumed in foreseeable future. However, if this does not happen within six (6) months, the rating should be considered withdrawn.

Withdrawn A rating is withdrawn on a) termination of rating mandate, b) the debt instrument is redeemed, c) the rating remains suspended for six months, d) the entity/issuer defaults, or/and e) PACRA finds it impractical to surveil the opinion due to lack of requisite information.

Harmonization A change in rating due to revision in applicable methodology or underlying scale.

Surveillance. Surveillance on a publicly disseminated rating opinion is carried out on an ongoing basis till it is formally suspended or withdrawn. A comprehensive surveillance of rating opinion is carried out at least once every six months. However, a rating opinion may be reviewed in the intervening period if it is necessitated by any material happening.

Note. This scale is applicable to the following methodology(s):
 a) Broker Entity Rating
 b) Corporate Rating
 c) Debt Instrument Rating
 d) Financial Institution Rating
 e) Holding Company Rating
 f) Independent Power Producer Rating
 g) Microfinance Institution Rating
 h) Non-Banking Finance Companies Rating

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(1) Rating is just an opinion about the creditworthiness of the entity and does not constitute recommendation to buy, hold or sell any security of the entity rated or to buy, hold or sell the security rated, as the case may be | Chapter III; 14-3-(x)

2) Conflict of Interest

- i. The Rating Team or any of their family members have no interest in this rating | Chapter III; 12-2-(j)
- ii. PACRA, the analysts involved in the rating process and members of its rating committee, and their family members, do not have any conflict of interest relating to the rating done by them | Chapter III; 12-2-(e) & (k)
- iii. The analyst is not a substantial shareholder of the customer being rated by PACRA [Annexure F; d-(ii)] Explanation: for the purpose of above clause, the term "family members" shall include only those family members who are dependent on the analyst and members of the rating committee

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- (6) PACRA fulfills its obligations in a fair, efficient, transparent and ethical manner and renders high standards of services in performing its functions and obligations; | Chapter III; 11-A-(a)
- (7) PACRA uses due care in preparation of this Rating Report. Our information has been obtained from sources we consider to be reliable but its accuracy or completeness is not guaranteed. PACRA does not, in every instance, independently verifies or validates information received in the rating process or in preparing this Rating Report | Clause 11-(A)(p).
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- (9) PACRA ensures before commencement of the rating process that an analyst or employee has not had a recent employment or other significant business or personal relationship with the rated entity that may cause or may be perceived as causing a conflict of interest; | Chapter III; 11-A-(r)
- (10) PACRA maintains principal of integrity in seeking rating business | Chapter III; 11-A-(u)
- (11) PACRA promptly investigates, in the event of a misconduct or a breach of the policies, procedures and controls, and takes appropriate steps to rectify any weaknesses to prevent any recurrence along with suitable punitive action against the responsible employee(s) | Chapter III; 11-B-(m)

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- (12) PACRA receives compensation from the entity being rated or any third party for the rating services it offers. The receipt of this compensation has no influence on PACRA's opinions or other analytical processes. In all instances, PACRA is committed to preserving the objectivity, integrity and independence of its ratings. Our relationship is governed by two distinct mandates i) rating mandate - signed with the entity being rated or issuer of the debt instrument, and fee mandate - signed with the payer, which can be different from the entity
- (13) PACRA does not provide consultancy/advisory services or other services to any of its customers or to any of its customers' associated companies and associated undertakings that is being rated or has been rated by it during the preceding three years unless it has adequate mechanism in place ensuring that provision of such services does not lead to a conflict of interest situation with its rating activities; | Chapter III; 12-2-(d)
- (14) PACRA discloses that no shareholder directly or indirectly holding 10% or more of the share capital of PACRA also holds directly or indirectly 10% or more of the share capital of the entity which is subject to rating or the entity which issued the instrument subject to rating by PACRA; | Reference Chapter III; 12-2-(f)
- (15) PACRA ensures that the rating assigned to an entity or instrument is not be affected by the existence of a business relationship between PACRA and the entity or any other party, or the non-existence of such a relationship | Chapter III; 12-2-(i)
- (16) PACRA ensures that the analysts or any of their family members shall not buy or sell or engage in any transaction in any security which falls in the analyst's area of primary analytical responsibility. This clause shall, however, not be applicable on investment in securities through collective investment schemes. | Chapter III; 12-2-(l)
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- (18) PACRA monitors all the outstanding ratings continuously and any potential change therein due to any event associated with the issuer, the security arrangement, the industry etc., is disseminated to the market, immediately and in effective manner, after appropriate consultation with the entity/issuer; | Chapter III | 18-(a)
- (19) PACRA reviews all the outstanding ratings on semi-annual basis or as and when required by any creditor or upon the occurrence of such an event which requires to do so; | Chapter III | 18-(b)
- (20) PACRA initiates immediate review of the outstanding rating upon becoming aware of any information that may reasonably be expected to result in downgrading of the rating; | Chapter III | 18-(c)
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Probability of Default

(22) PACRA's Rating Scale reflects the expectation of credit risk. The highest rating has the lowest relative likelihood of default (i.e, probability). PACRA's transition studies capture the historical performance behavior of a specific rating notch. Transition behavior of the assigned rating can be obtained from PACRA's Transition Study available at our website. (www.pacra.com). However, actual transition of rating may not follow the pattern observed in the past | Chapter III | 14-(F-VII)

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Regulatory and Supplementary Disclosure

Nature of Instrument	Size of Issue (PKR)	Tenor	Security	Book Value of Assets (PKR mln)	Nature of Assets	Trustee
Listed, Rated, Secured and Privately Placed Sukuk	PKR 800 mln	6 years from the date of issue including 2 years of grace period	(i) First pari passu charge over present and future plant and machinery of the Company inclusive of a 25% Margin; (ii) Any other security as required by the APL necessary to achieve the financial close; (iii) Creation, establishment and maintenance of remunerative (based on average return of Shariah Compliant Money Market category) Debt Payment Account (DPA) with Asset Management Company (ies). DPA to be funded with an amount of 1/3 (one third) of upcoming quarterly instalment (Principal + profit) shall be deposited. DPA funding in tow will be as follows; <ul style="list-style-type: none"> • 33% to be deposited 90 days prior to instalment payment date; • 33% to be deposited 60 days prior to instalment payment date; • Remaining balance to be deposited on 30 days prior to instalment payment date. 	PKR 1,067 mln	All Present and Future Plant & machinery of the Company	TBD

Name of Issuer	Ghani Chemical Industries Limited
Issue Date	Nov-23
Maturity	Nov-29
Profit Rate	3MKIBOR + 1.25%

Ghani Chemical Industries Limited | PP Sukuk | PKR 800 mln | TBI | Redemption Schedule

Sr.	Due Date Principal	Opening Principal	3M Kibor	Markup/Profit Rate (3MK + 1.25%)	Markup/Profit Payment	Principal Payment		Principal Outstanding
						PKR	PKR	
Issue Date	Nov-23	800,000,000	22.39%			-	-	800,000,000
1	Feb-24	800,000,000	22.39%	23.64%	47,668,603	-	47,668,603	800,000,000
2	May-24	800,000,000	22.39%	23.64%	46,632,329	-	46,632,329	800,000,000
3	Aug-24	800,000,000	22.39%	23.64%	47,668,603	-	47,668,603	800,000,000
4	Nov-24	800,000,000	22.39%	23.64%	47,668,603	-	47,668,603	800,000,000
5	Feb-25	800,000,000	22.39%	23.64%	47,668,603	-	47,668,603	800,000,000
6	May-25	800,000,000	22.39%	23.64%	46,114,192	-	46,114,192	800,000,000
7	Aug-25	800,000,000	22.39%	23.64%	47,668,603	-	47,668,603	800,000,000
8	Nov-25	800,000,000	22.39%	23.64%	47,668,603	-	47,668,603	800,000,000
9	Feb-26	800,000,000	22.39%	23.64%	47,668,603	50,000,000	97,668,603	750,000,000
10	May-26	750,000,000	22.39%	23.64%	43,232,055	50,000,000	93,232,055	700,000,000
11	Aug-26	700,000,000	22.39%	23.64%	41,710,027	50,000,000	91,710,027	650,000,000
12	Nov-26	650,000,000	22.39%	23.64%	38,730,740	50,000,000	88,730,740	600,000,000
13	Feb-27	600,000,000	22.39%	23.64%	35,751,452	50,000,000	85,751,452	550,000,000
14	May-27	550,000,000	22.39%	23.64%	31,703,507	50,000,000	81,703,507	500,000,000
15	Aug-27	500,000,000	22.39%	23.64%	29,792,877	50,000,000	79,792,877	450,000,000
16	Nov-27	450,000,000	22.39%	23.64%	26,813,589	50,000,000	76,813,589	400,000,000
17	Feb-28	400,000,000	22.39%	23.64%	23,834,301	50,000,000	73,834,301	350,000,000
18	May-28	350,000,000	22.39%	23.64%	20,401,644	50,000,000	70,401,644	300,000,000
19	Aug-28	300,000,000	22.39%	23.64%	17,875,726	50,000,000	67,875,726	250,000,000
20	Nov-28	250,000,000	22.39%	23.64%	14,896,438	50,000,000	64,896,438	200,000,000
21	Feb-29	200,000,000	22.39%	23.64%	11,917,151	50,000,000	61,917,151	150,000,000
22	May-29	150,000,000	22.39%	23.64%	8,646,411	50,000,000	58,646,411	100,000,000
23	Aug-29	100,000,000	22.39%	23.64%	5,958,575	50,000,000	55,958,575	50,000,000
24	Nov-29	50,000,000	22.39%	23.64%	2,979,288	50,000,000	52,979,288	-
					780,670,521	800,000,000	1,580,670,521	