

The Pakistan Credit Rating Agency Limited

Rating Report

Engro Elengy Terminal (Private) Limited

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|--------------------|------------------|-------------------|---------|----------|--------------|--|
| Dissemination Date | Long Term Rating | Short Term Rating | Outlook | Action | Rating Watch | |
| 04-Jul-2023 | AA- | A1 | Stable | Maintain | - | |
| 04-Jul-2022 | AA- | A1 | Stable | Maintain | - | |
| 06-Jul-2021 | AA- | A1 | Stable | Maintain | - | |
| 07-Aug-2020 | AA- | A1 | Stable | Maintain | - | |
| 09-Aug-2019 | AA- | A1 | Stable | Upgrade | - | |
| 04-Mar-2019 | A+ | A1 | Stable | Maintain | - | |
| 04-Sep-2018 | A+ | A1 | Stable | Maintain | - | |
| 27-Feb-2018 | A+ | A1 | Stable | Upgrade | - | |

Rating Rationale and Key Rating Drivers

The ratings reflect strong business profile of Engro Elengy Terminal (Private) Limited (EETPL or the Company), being the pioneer in the industry. Further, GOP's commitment to managing energy needs of the country by way of imported LNG adds to its strength. Another significant factor is the financial strength and experience in the energy chain of the sponsoring companies – Engro Corporation Limited and Vopak LNG Holding B.V. Installed FSRU has usual capacity of 630mmcfd (peak hours: 680mmcfd). Thus, a sizable and recurring stream of income is ensured which resulted in company posting a top line of PKR 5,390mln in 3MCY23 (CY22: PKR 16,409mln). Engro Elengy continues to meet its availability (~95%) - an outcome of technically sound operations and maintenance operator, Excelerate Energy (EE), is a key source of comfort in managing the plant's operations. The EETPL low business risk profile encompassing long-term energy supply contract inked with SSGC ensuring guaranteed off – take translating to stable revenues and cash flows stream, subject to adherence to agreed parameters. SSGC, the sole intermediary, has demonstrated timely payments against committed purchases despite challenges. The company's repayment capacity in terms of debt service remains at a comfortable level. Implementation of IFRS -16, which required company to book all leased assets and their corresponding lease liabilities, increased company's leveraging but did not have any significant impact on company's net financial position. Timely project debt repayment and internal cash generation strengthen the financial risk profile of EETPL which is further supported by the corporate guarantee from sponsor group.

The ratings remain dependent on smooth operations of the terminal, and conduct of sole buyer with reference to the timely payments to Engro Elengy Terminal.

| Disclosure | | | |
|-----------------------|--|--|--|
| Name of Rated Entity | Engro Elengy Terminal (Private) Limited | | |
| Type of Relationship | Solicited | | |
| Purpose of the Rating | Entity Rating | | |
| Applicable Criteria | Methodology Corporate Rating(Jun-22),Methodology Correlation Between Long-term & Short-term Rating Scales(Jun-22),Methodology Rating Modifiers(Jun-22) | | |
| Related Research | Sector Study Distribution Gas(Jun-22) | | |
| Rating Analysts | Uswa Sikandar uswa.sikandar@pacra.com +92-42-35869504 | | |



The Pakistan Credit Rating Agency Limited

Profile

Legal Structure Engro Elengy Terminal (Pvt) Limited is a Private Company (EETL), wholly owned by Elengy Terminal Pakistan Limited, which is a subsidiary of the Corporate conglomerate Engro Corporation Limited and Vopak LNG Holding B.V.

Background Pakistan's domestic gas production has been unable to meet the country's demand. In order to overcome this shortage, the Government of Pakistan (GoP) started importing Liquefied Natural Gas (LNG) since early 2015. Developments in LNG Industry boomed after the establishment of first LNG Regasification terminal by Engro Elengy Terminal (Private) Limited.

Operations The terminal has been established as a special purpose vehicle to own and operate the LNG facilities and enter into all project related agreements including the LSA. It has leased a 680mmscfd baseload Floating Storage and Re-gasification Unit (FSRU) from Excelerate Energy.

Ownership

Ownership Structure Elengy Terminal Pakistan Limited holds 100% of the shares of Engro Elengy Terminal (Pvt) Ltd. Few years back, Vopak LNG Holding B.V. extended its shareholding in Elengy Terminal Pakistan Limited. Consequently, Engro Corp and Vopak LNG Holding B.V. now own 56% and 44% respectively. **Stability** Dawood Hercules Corporation - along with Dawood Family and its associated concerns holds a major stake in Engro Corporation Limited through corporate and

individuals. The Corporation has a distinguished name in Pakistan with diversified business interests. Therefore, the stability factor is considered strong. Business Acumen The Sponsor Acumen for EETL is extensive due to its association with Engro Corporation Limited.

Financial Strength Engro Corporation Limited (ECL) has expanded its footing in diversified business avenues with a sizable portfolio of strategic investments. The group's business portfolio spans various sectors including fertilizers, PVC resin, and food, energy, and chemical terminal and storage businesses.

Governance

Board Structure The board of directors (BoD) comprises three members including the CEO. Two members represent Engro Group while Mr. Casper Pieper represents Royal Vopak.

Members' Profile Mr. Ismail Mehmud joined Engro Elengy Terminal as CEO on 1st July, 2022 in place of Mr. Yusuf Siddiqui. He has rejoined Engro Group as Chief Executive of Engro Vopak Terminal Ltd and Engro Elengy Terminal Ltd.. Prior to that, he was with Royal Vopak of the Netherlands for 23 years and was Global Director for Vopak's chemicals business with offices in HQ located in Rotterdam. Before that he was located in Singapore for 10 years where he held the positions of Commercial Director Asia and Managing Director Singapore and was responsible for sales, marketing and commercial activities in Vopak for all chemical related storage activities. Board Effectiveness The number of board meetings held during CY22 was five; wherein attendance by the board members is considered strong. Board Committees are

also in place to assist the board in relevant matters.

Financial Transparency M/S A.F.Ferguson & Co. Chartered Accountants is the external auditor of the company. They expressed an unqualified opinion on the company's annual financial statements for the year ended December 31, 2022.

Management

Organizational Structure Engro Elengy Terminal has a lean organizational structure. The overall operational responsibilities have been divided among four main departments: a) Commercial & Business Development, b) Terminal Management Team, c) Finance and d) HR & Admin. All functions, with the exception of Finance, are consolidated and shared with Engro Vopak Terminal Limited.

Management Team Mr. Ismail Mehmud joined Engro Elengy Terminal as CEO on 1st July, 2022 in place of Mr. Yusuf Siddiqui. He is supported by a team of qualified individuals, primarily comprising technical staff.

Effectiveness A management committee comprising four members and chaired by the CEO; is in place to oversee the terminal operations. Other committee members include the CEO, CFO, COO, and HR&Admin Manager.

MIS Daily MIS/Summary Report encompassing terminal operations concerning i) number of MMBTUs re-gasified and pumped into SSGC's network ii) pressure of gas and iii) required amount of gas by SSGC on a daily basis is used to monitor the terminal performance.

Control Environment EETL's quality of the I.T. infrastructure and the breadth and depth of activities performed has remained well satisfactory.

Business Risk

Industry Dynamics Production of natural gas from indigenous resources is decreasing in Pakistan. Thus, to bridge the supply demand gap, Pakistan's reliance on imported Re-gasified Liquified Natural Gas (RLNG) has been increasing in recent years. With depleting gas reserves and rising demand, the share of imported gas is expected to go up, in the absence of any major reserve discovery. At present, the capacity of two Floating Storage Regasification Units (FSRU) for RLNG is more than 1,200MMCFD.

Relative Position This was the first Company in Pakistan to commission an LNG terminal in March-15. One of the most cost-efficient LNG terminals in the region, it has the capacity for regasification of up to a peak of 690 mmscfd (guaranteed capacity: 630 mmscfd & uncontracted capacity: 0 mmscfd) or 4.5 million tons of LNG per year and terminal capacity utilization ranges between 590 to 630 mmscfd based on customer's demand. With 50% of Pakistan's LNG import and regassification capacity, relative position of EETL remains strong.

Revenues During CY22, revenue witnessed growth primarily owing to USD appreciation against PKR. which rebounded to its previously recorded numbers and was recorded at CY22: PKR 16.41bln; (CY21: PKR 12.96bln, CY20: PKR 16.3bln, CY19: 15.3bln). There has been no reported shortfall in the capacity of the company as a service provider to SSGCL. The company PAT also improved in CY22 and stood at PKR 2.43bln (CY21: PKR 1.56bln, CY20: PKR 2.3bln). CY19: 3.2bln).

Margins During CY22, gross margins were reported at 34.2%, almost similar to the previous years trends (CY21: 33%). Similarly, operating margins also almost remained on similar levels (Operating; CY22: 31%; CY21: 29.4%). However, Net margins declined primarily due to exorbitant increase in exchange loss on borrowings. (Net; CY22: 14.8%; CY21: 12%).

Sustainability Depleting indigenous gas reserves and a transition towards cleaner and cheaper power generation have been the major factors driving the country towards adding LNG to its energy mix. Over the past few years, the government has established the basic LNG infrastructure, which has helped bridge the gas supply-demand shortfall, and lately, there has been some progress toward private sector participation in LNG import. In light of the increasing need for LNG in the Country EETL also have expansion plans and those will materialize after the necessary pending approval /arrangements from the relevant stakeholders have been finalized.

Financial Risk

Working Capital The working capital cycle of the company is largely a function of receivables from SSGC and payment to suppliers; any delays in payment from SSGC may impede the company's working capital. As at end-Mar23, net cash cycle stood at 25days (end-Dec22: 24days, end-Dec21: 23 days).

Coverages For the quarter ended-Mar23, core coverage stood at 2.1x (end-Dec22: 6.6x, end-Dec21: 7.2x, end-Dec20: 9.6x) due to considerable increase in finance cost and exchange loss on borrowings. Debt servicing ability, however, remains strong, due to i) sustainable margins ii) sizable stream of cash flows and iii) association with sponsors of robust financial strength. Going forward, repayment of principal portion of the loans is expected to remain comfortable, given fixed capacity payments from SSGC.

Capitalization For the quarter ended-Mar23, leveraging stood at \sim 89.8% 23 on account of elevated lease liabilities recorded in books post-implementation of IFRS-16 which stood at PKR \sim 67 billion .. The borrowings comprise solely long-term funding. During 2021, the company entered into a new financing arrangement with ABL and prepaid lenders of the company under CTA through single payment. The principal amounts for repayment at March31,2023 for foreign currency denominated loan is USD 8,667 (2021: USD 13,000).

ACRA

| The Pakistan Credit Rating Agency Limited | Man 22 | Dec 22 | Dec 21 | PKR ml |
|---|---------------|---------------|---------------|---------------|
| Engro Elengy Terminal Pvt Ltd Distribution Gas | Mar-23 3M | Dec-22 12M | Dec-21 12M | Dec-20 12M |
| Distribution Gas | 3111 | 1211 | 12111 | 121/1 |
| BALANCE SHEET | | | | |
| 1 Non-Current Assets | 72,511 | 61,349 | 54,309 | 53,93 |
| 2 Investments | 1,111 | 2,118 | 1,512 | 1,53 |
| 3 Related Party Exposure | 6 | 13 | 17 | 22 |
| 4 Current Assets | 14,986 | 10,876 | 8,348 | 6,70 |
| a Inventories | - | - | - | - |
| b Trade Receivables | 2,952 | 2,638 | 1,784 | 1,54 |
| 5 Total Assets | 88,614 | 74,355 | 64,185 | 62,20 |
| 6 Current Liabilities | 5,688 | 5,376 | 3,249 | 2,89 |
| a Trade Payables | 1,384 | 1,290 | 953 | 74 |
| 7 Borrowings | 69,936 | 57,294 | 50,232 | 50,06 |
| 8 Related Party Exposure | 143 | 73 | 138 | 3 |
| 9 Non-Current Liabilities | 4,895 | 4,154 | 3,086 | 2,53 |
| 10 Net Assets | 7,952 | 7,458 | 7,480 | 6,68 |
| 11 Shareholders' Equity | 7,952 | 7,458 | 7,480 | 6,68 |
| S INCOME STATEMENT | | | | |
| 1 Sales | 5,390 | 16,409 | 12,960 | 16,34 |
| a Cost of Good Sold | (3,585) | (10,797) | (8,678) | (12,08 |
| 2 Gross Profit | 1,805 | 5,612 | 4,282 | 4,25 |
| a Operating Expenses | (115) | (538) | (469) | (37 |
| 3 Operating Profit | 1,690 | 5,074 | 3,813 | 3,87 |
| a Non Operating Income or (Expense) | 122 | 638 | 218 | 45 |
| 4 Profit or (Loss) before Interest and Tax | 1,812 | 5,712 | 4,031 | 4,32 |
| a Total Finance Cost | (607) | (965) | (811) | (75 |
| b Taxation | (711) | (2,318) | (1,671) | (1,28 |
| 6 Net Income Or (Loss) | 494 | 2,428 | 1,549 | 2,28 |
| C CASH FLOW STATEMENT | | | | |
| a Free Cash Flows from Operations (FCFO) | 1,131 | 5,569 | 3,772 | 5,29 |
| b Net Cash from Operating Activities before Working Capital Changes | 1,104 | 5,224 | 3,416 | 4,74 |
| c Changes in Working Capital | (195) | (407) | (339) | 12 |
| 1 Net Cash provided by Operating Activities | 909 | 4,817 | 3,077 | 4,87 |
| 2 Net Cash (Used in) or Available From Investing Activities | (33) | (1,252) | (103) | (22 |
| 3 Net Cash (Used in) or Available From Financing Activities | - | (3,902) | (3,868) | (6,92 |
| 4 Net Cash generated or (Used) during the period | 876 | (337) | (893) | (2,27 |
| RATIO ANALYSIS | | | | |
| 1 Performance | | | | |
| a Sales Growth (for the period) | 31.4% | 26.6% | -20.7% | 6.6% |
| b Gross Profit Margin | 33.5% | 34.2% | 33.0% | 26.0% |
| c Net Profit Margin | 9.2% | 14.8% | 11.9% | 14.0% |
| d Cash Conversion Efficiency (FCFO adjusted for Working Capital/Sales) | 17.4% | 31.5% | 26.5% | 33.2% |
| e Return on Equity [Net Profit Margin * Asset Turnover * (Total Assets/Sh | 25.7% | 32.5% | 21.9% | 30.5% |
| 2 Working Capital Management | | | | |
| a Gross Working Capital (Average Days) | 47 | 49 | 47 | 33 |
| b Net Working Capital (Average Days) | 25 | 24 | 23 | 15 |
| c Current Ratio (Current Assets / Current Liabilities) | 2.6 | 2.0 | 2.6 | 2.3 |
| 3 Coverages | 27 | 7.2 | 7.2 | 0.2 |
| a EBITDA / Finance Cost | 3.7 | 7.2 | 7.2 | 9.2 |
| <i>b</i> FCFO / Finance Cost+CMLTB+Excess STB | 0.4 | 0.7 | 0.6 | 1.0 |
| c Debt Payback (Total Borrowings+Excess STB) / (FCFO-Finance Cost) 4 Capital Structure | 29.2 | 12.1 | 15.5 | 10.6 |
| | | | | |
| | 80.8% | 88 5% | 87 1% | 88 204 |
| a Total Borrowings / (Total Borrowings+Shareholders' Equity) b Interest or Markup Payable (Days) | 89.8% 16.6 | 88.5% 7.6 | 87.1% 4.2 | 88.2% 8.8 |

Corporate Rating Criteria

Scale

Short-term Rating

Definition The highest capacity for timely repayment.

A strong capacity for timely

repayment. A satisfactory capacity for timely repayment. This may be susceptible to

adverse changes in business. economic, or financial conditions An adequate capacity for timely repayment.

Such capacity is susceptible to adverse changes in business, economic, or financial The capacity for timely repayment is more susceptible to adverse changes in business,

economic, or financial conditions. Liquidity may not be sufficient. Short-term Rating **A1**

A1+

AAA AA+AA AA- \mathbf{A} + A

A-BBB-BBB BBB-BB+ BB BB \mathbf{R} + В B-CCC CC С

A2

A3

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.

| | Long-term Rating | | |
|------------|---|--|--|
| cale | Definition | | |
| AAA | Highest credit quality. Lowest expectation of credit risk. Indicate exceptionally strong capacity for timely payment of financial commitments | | |
| A + | | | |
| 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- | | | |
| BB+ | | | |
| 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+ | Moderate risk. Possibility of credit risk developing. There is a possibility of credit risk | | |
| BB | 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+ | | | |
| В | 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 | Very high credit risk. Substantial credit risk "CCC" Default is a real possibility. | | |
| CC | Capacity for meeting financial commitments is solely reliant upon sustained, favorable business or economic developments. "CC" Rating indicates that default of some kind | | |
| С | appears probable. "C" Ratings signal imminent default. | | |
| | | | |
| D | Obligations are currently in default. | | |

CRA

*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 surveill 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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(4) PACRA does not disclose or discuss with outside parties or make improper use of the non-public information which has come to its knowledge during business relationship with the customer | Chapter III; 10-7-(d)

(5) PACRA does not make proposals or recommendations regarding the activities of rated entities that could impact a credit rating of entity subject to rating | Chapter III; 10-7-(k)

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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).

(8) PACRA prohibits its employees and analysts from soliciting money, gifts or favors from anyone with whom PACRA conducts business | Chapter III; 11-A-(q)

(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)

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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)

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(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-(1)

(17) PACRA has established policies and procedure governing investments and trading in securities by its employees and for monitoring the same to prevent insider trading, market manipulation or any other market abuse | Chapter III; 11-B-(g)

Monitoring and review

(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)

(21) PACRA engages with the issuer and the debt securities trustee, to remain updated on all information pertaining to the rating of the entity/instrument; | Chapter III | 18-(d)

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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