

The Pakistan Credit Rating Agency Limited



The Best Vision is INSIGHT

Malcolm Forbes

Issue VI, June 2015

Humaira Jamil Senior Manager – Criteria



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New Section

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PACRA Insight is a medium to communicate with the users of ratings

harmonizing knowledge;
 assimilating expertise....in essence,
 leading the rating industry's
 development along high standards
 of integrity and transparency







PACRA Rating Universe

Composition, Size, Activity & Developments

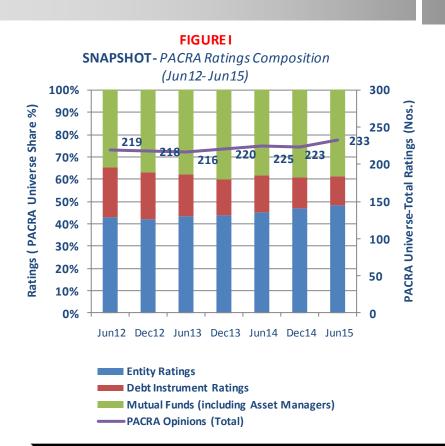
Entity Ratings

Debt Instrument Ratings

Mutual Funds (including Asset Managers)

Developments

PACRA Rating Universe – Composition



- Universe composition Dominated by entity ratings followed by various kinds of opinions for asset manager companies (AMCs) and instrument ratings
- New instrument issuance yet to pick up pace
- PACRA expands its grading menu to include Security Agency Grading
 - Assigns its first "Security Grading" to Wackenhut Pakistan (Pvt.) Limited on October 25, 2014

Pakistan Rating Universe – Dual Ratings

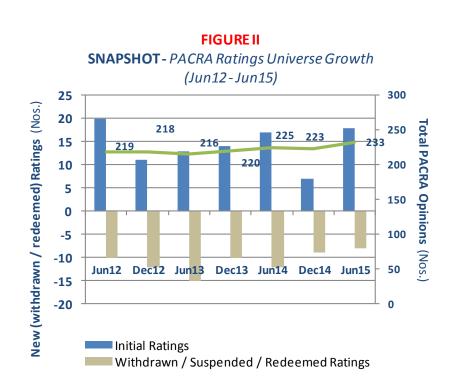
| | Dual Ratings | | | | | | |
|-------|--------------------------------|-------------------|--|-------------------|---|--|--|
| | | | PACRA | | JCR-VIS | | |
| Sr. # | | Current Rating | Rating Action / Dissemination Date | Current Rating | Rating Action / Dissemination Date | | |
| 1 | AKD Investment Management | AM3 | Maintain / (16-Jun-15) | AM3 | Upgrade / (10-Apr-15) | | |
| 2 | AlBaraka Bank (Pakistan) | A | Maintain Positive Outlook / (26-Jun-15) | A | Maintain / (29-Jun-15) | | |
| 3 | Askari General Insurance | A+ | Maintain / (05-Jan-15) | A+ | Maintain / (15-Apr-15) | | |
| 4 | EFU General Insurance | AA+ | Initial (30-Jun-15) | AA+ | Maintain (24-Jun-15) | | |
| 5 | Fatima Fertilizer | AA- | Upgrade / (27-Nov-14) | AA- | Initial / (16-Apr-14) | | |
| 6 | Faysal Bank | AA | Maintain (22-Jun-15) | AA | Maintain / (30-Jun-15) | | |
| 7 | Jubilee General Insurance | AA+ | Maintain / (05-Jan-15) | AA+ | Maintain / (30-Dec-14) | | |
| 8 | K-Electric | AA- | Upgrade / (11-Jun-15) | AA | Upgrade / (01-Dec-14) | | |
| 9 | National Bank of Pakistan | AAA | Initial (30-Jun-15) | AAA | Maintain (30-Jun-15) | | |
| 10 | Tameer Microfinance Bank | A+ | Maintain / (27-Feb-15) | A+ | Maintain / (17-Apr-15) | | |
| 11 | The Bank of Khyber | A | Maintain / (30-Jun-15) | A | Maintain / (30-Jun-15) | | |
| 12 | The Pakistan General Insurance | A- | Maintain / (9-Jun-15) | A- | Maintain Positive Outlook / (12-Dec-14) | | |
| 13 | The Universal Insurance | BBB- | Downgrade Negative Outlook / (06-Jan-15) | BBB | Maintain Negative Outlook / (24-Nov-14) | | |

Credit Risk

Pakistan

Sector View

PACRA Rating Universe – Entry / Exit



PACRA Rating Universe – Entry / Exit (FY15)

3 5%

| Growth | Eight (8) additions | | | |
|--|---------------------|------|--|--|
| | Entry | Exit | | |
| | 25 | 17 | | |
| Entity | 16 | 6 | | |
| Debt Instrument | 3 | 9 | | |
| Mutual Funds (including asset managers) | 6 | 2 | | |
| | | | | |

| | PACRA ENTITY RATING UNIVERSE (Entry / Exit) (For Fiscal Year ended June 30, 2015) | | | | | | |
|----|---|--------------------|---------------|---|--|--------------------|--------------|
| | Initial Entities Initial Long-Term Ratings Withdrawn / Suspended Entities Last Long-Term Ratings | | | | | | |
| | | F | inancial Inst | itutions | | | |
| | | Rating Assigned | Date | | | Rating Assigned | Date |
| 1 | Asiacare Health & Life Insurance | A- | 20-Jan-15 | 1 | Askari Bank | AA | 22-Dec-14 |
| 2 | EFU General Insurance | AA+ | 30-Jun-15 | 2 | KASB Bank | В | 08-May-15 |
| 3 | MCB-Arif Habib Savings & Investments | AA- | 12-Mar-15 | 3 | Pak China Investment Company | AA | 13-May-15 |
| 4 | National Bank of Pakistan | AAA | 30-Jun-15 | 4 | Silver Star Insurance (Suspended) | A- | 15-Jun-15 |
| 5 | Pak Brunei Investment Company | AA+ | 04-Jun-15 | | | | |
| 6 | Pak Qatar General Takaful | A | 19-Mar-15 | | | | |
| 7 | Sindh Insurance | A- | 28-Jan-15 | | | | |
| | | | Corporat | tes | | | |
| 8 | Cherat Cement | A- | 24-Feb-15 | 5 | Tri-Pack Films | A+ | 14-Jul-14 |
| 9 | Chiniot Power | A- | 31-Dec-14 | 6 | Maqbool Textile Mills Limited | BBB+ | 07-May-15 |
| 10 | Dawood Hercules Corporation | A+ | 12-Jan-15 | OCAL | Will E W | | |
| 11 | Engro Energy Terminal | A- | 31-Dec-14 | | ne Withdrawn Entities: ari Bank has switched to JCR-VIS | | |
| 12 | Nishat Hotels & Properties | A- | 31-Dec-14 | •KAS | SB Bank has ceased to exist merger with and | into BankIslami | Pakistan |
| 13 | Pak Elektron | A- | 12-dec-14 | Ltd. •Pak China Investment Company has switched to JCR-VIS •The ratings of Silver Star Insurance stand suspended •Tri Pack Films and Marked Taytile Mills have has thus for cheen to re- | | | |
| 14 | Security & Management Services | BBB+ | 29-Apr-15 | | | n to remain | |
| 15 | Wakenhut Pakistan | BBB | 29-Apr-15 | •Tri-Pack Films and Maqbool Textile Mills have has thus far chosen to remain unrated | | | ir to remain |
| 16 | Maqbool Textile Mills | BBB+ | 28-Nov-14 | | | | |

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SCOUL VICW

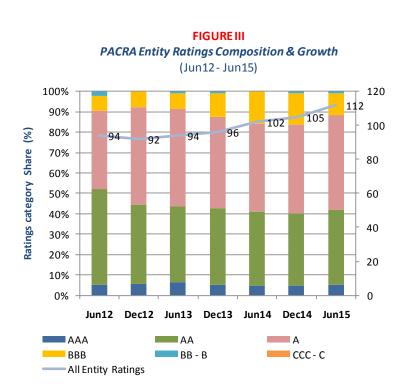
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PACRA DEBT INSTRUMENT RATING UNIVERSE (Entry / Exit) (For Fiscal Year ended June 30, 2015)

| [Initial / Preliminary Ratings] Issuers Debt Instruments | | Issue Size (PKR Mln) | Initial / Preliminary Debt Instrument Ratings | | |
|---|--|-------------------------|---|-----------|--|
| | | | Rating Assigned | Date | |
| 1 | Pak Elektron Limited Sukuk I; issued Sept07; restructured Jun13 | 1,200 | A- | 06-Jan-15 | |
| 2 | Pak Elektron Limited Sukuk II; issued Mar-08; restructured Jun13 | 1,100 | A- | 06-Jan-15 | |
| 3 | Soneri Bank Limited TFC II; issued Jul15 | 3,000 | A+ | 08-May-15 | |
| | Total Issue Size | 5,300 | | | |
| | [Withdrawn Ratings] Issuers Debt Instruments | | Previous Debt Instrument Ratings | | |
| | No instruments were withdrawn during this period | | | | |

^{***} FY15 has 9 Debt Instrument Redemptions

Entity Rating Universe - Composition

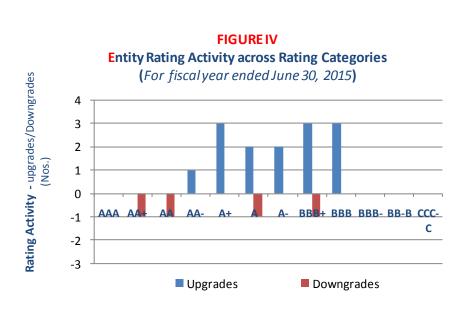


| Sector-Wise Distribution (FY15) | | | |
|---------------------------------|--|--|--|
| Heavy-weight Sector | Concentration (%) Entity Ratings (nos.) | | |
| General Insurance | 17% (19) | | |
| Commercial Banks | 15% (17) | | |
| Independent Power Producers | 12% (13) | | |

Broad Sectoral Concentration

Financial Institutions (10 unique sectors) - **53%** (59) Corporates (15 unique sectors) - **47%** (53)

Entity Rating Universe – Rating Activity



Rating Activity – Entities (FY15)

| Upgrades | Downgrades | |
|----------|------------|--|
| 14 | 5* | |

* Sui Southern Gas Company's short-term rating was downgraded from "A1+" to "A1" whereas its long-term rating was maintained at "AA-". Hence, this downgrade is not reflected in Figure IV.

Multinotch Upgrades: 1

1. Maple Leaf Cement (From BBB to A-)

Multinotch Downgrades: 1

1. The Universal Insurance Company (From BBB+ to BBB-)

Entity Rating Universe – Rating Outlook Analysis

| Ratings Outlook Analysis | | |
|----------------------------------|----------|----------|
| | Positive | Negative |
| Opening @ Jul 01, 2014 | 11 | 5 |
| Translated in Rating Change (-) | 3 | 0 |
| Translated in Outlook Change (-) | 0 | 0 |
| Maintained (+) | 8 | 5 |
| Ratings Not Reviewed (+) | 0 | 0 |
| Withdrawn (-) | 0 | 0 |
| During 1HFY15: New (+) | 0 | 0 |
| Opening @ Jan 01, 2015 | 8 | 5 |

| | Positive | Negative |
|----------------------------------|----------|----------|
| Opening @ Jan 01, 2015 | 8 | 5 |
| Translated in Rating Change (-) | 5 | 2 |
| Translated in Outlook Change (-) | 0 | 1 |
| Maintained (+) | 3 | 1 |
| Ratings Not Reviewed (+) | 0 | 0 |
| Withdrawn (-) | 0 | 1 |
| During 2HFY15: New (+) | 9 | 4 |
| Opening @ Jul 01, 2015 | 12 | 5 |

Rating outlook 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

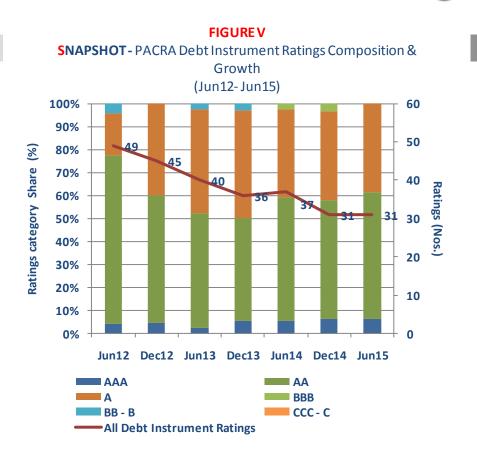
Entity Rating Universe – Rating Outlook Analysis

Carrying an Outlook @ 01-Jul-15

| V U | |
|--------------------------------|-----------------------------|
| Positive (12) | Negative (5) |
| Al-Baraka Bank (Pakistan) | Pak Libya Holding Company |
| Autosoft Dynamics | Sui Northern Gas Pipelines |
| Habib Insurance Company | Sui Southern Gas Pipelines |
| Adamjee Insurance Company | SME Bank |
| Adamjee Life assurance Company | Universal Insurance Company |
| Atlas Power | |
| Bank Alfalah | |
| Engro Corporation | |
| First Woman Bank | |

- Pakistan State Oil experienced a DOWNGRADE even though it carried a POSITIVE OUTLOOK preceding the "Downgrade" rating action (14-May-15)
- ■IGI Investment Bank experienced an outlook change from NEGATIVE to POSITIVE (14-Jan-15)
- ■Both Sui Northern Gas Pipelines and Sui Southern Gas Pipelines had a fresh NEGATIVE OUTLOOK assigned to their ratings after the former had its long-term and short-term ratings downgraded (04-May-15) and the latter had its short-term rating downgraded (26-Jun-15)

Debt Instrument Rating Universe - Composition

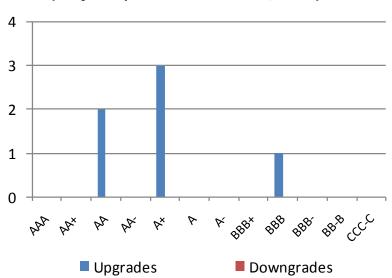


✓For FY15, Fresh debt instrument ratings have remained sluggish (FY15: 31 vs. FY14: 37) and the universe has shrunk due to redemptions (FY15: 9)

Debt Instrument Rating Universe - Rating Activity

FIGURE VI Debt Instrument Rating Activity across Rating Categories

(For fiscal year ended June 30, 2015)



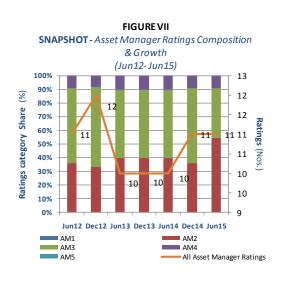
Rating Activity - upgrades/Downgrades (Nos.)

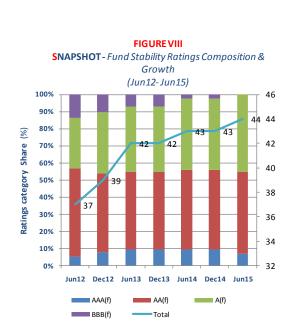
Rating Activity – Debt Instruments (FY15)

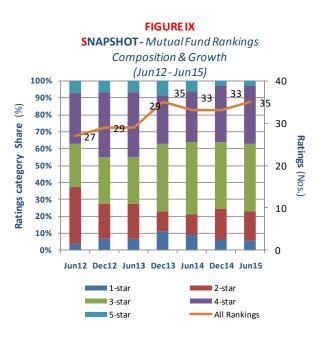
| Upgrades | Downgrades | |
|----------|------------|---|
| (| | 0 |

Three (3) of the upgrades emanated from a single issuer – Engro Fertilizers

Asset Manager Ratings - *Opinions*





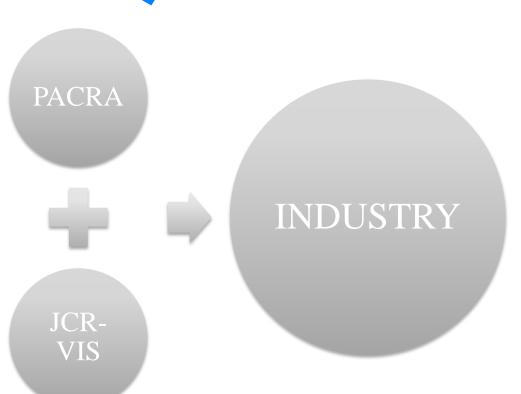






PAKISTAN Rating Industry

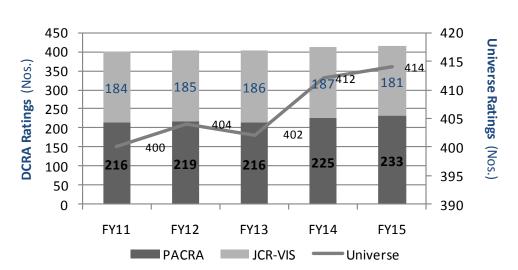
Composition, Size & Trends



2

Pakistan Rating Industry - Composition

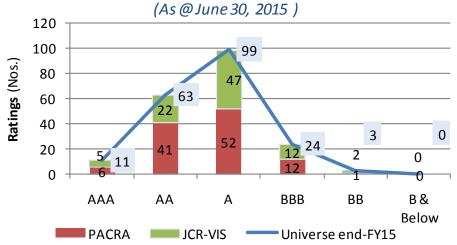




Pakistan's Ratings Universe shared amongst two domestic credit rating agencies (DCRAs) PACRA JCR-VIS. and Between themselves, they have 400+ public opinions. On a YoY basis, the universe size has seen an addition of only (2) new opinions.

Pakistan Rating Industry – Mean Rating

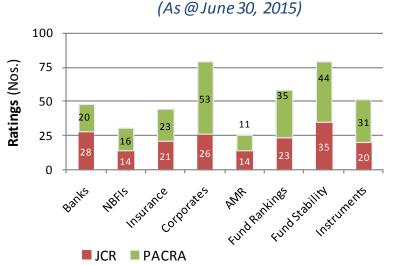




The ratings universe is concentrated mostly in high rating categories [Mean Universe Entity Rating Category: 'A' (Single A) as shown in FIGURE XI] as most rated entities are either financial institutions (where ratings are mostly mandatory by the regulator) or prominent corporate having very high credit quality.

Pakistan Rating Industry — Product Range





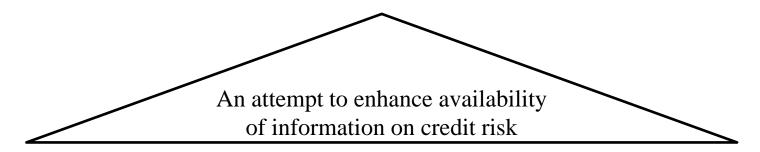
PACRA becomes the first rating agency in the world to assign a "Security Grading" on October 25, 2014

Rating penetration remains low in Pakistan, especially amongst corporates, where ratings are optional and primarily driven by their need to employ debt financing - mainly through debt instruments.

Pakistan Rating Industry – SBP Initiative

"Effective from **December 31, 2014**, all unrated private sector corporate entities with aggregate outstanding exposure from financial institutions (both fund-based and non-fund based) of PKR 5.0 billion or above, net of liquid assets, will attract risk weight of **115%**"

"Effective from **December 31, 2015**, all unrated private sector corporate entities with aggregate outstanding exposure from financial institutions (both fund-based and non-fund based) of PKR 3.0 billion or above, net of liquid assets, will attract risk weight of **125%**"



State Bank of Pakistan BPRD Circular Letter No. 02 of 2015: Risk weight for Unrated Large Corporates – Implementation of Basel Capital Framework; issued January 09, 2015







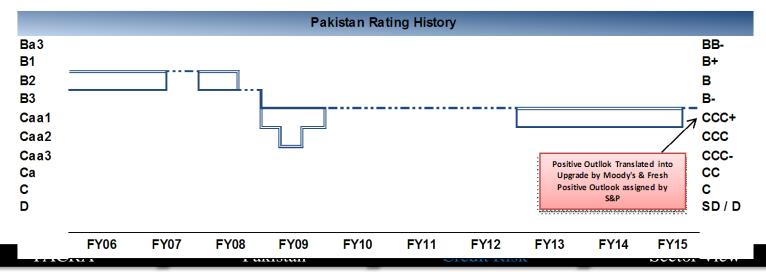
Rating Action

Rating History Rating Rationale

Credit Risk — Sovereigns "NOT PRIME"

Sovereign Credit Rating Actions | PAKISTAN

| | C | URRENT | LAST | | |
|----------------------|------------------|------------------|--------------------|------------------|--|
| | Moody's S&P | | Moody's | S&P | |
| Rating Action | Upgrade | Maintain | Maintain | Maintain | |
| Rating | B3 (11-Jun15) | B- (05-May15) | Caa1 (25-Mar15) | B- (19-Nov14) | |
| Rating Modifier | Stable | Positive | Positive | Stable | |



Pakistan – Sovereigns "NOT PRIME"

Moody's (11-Jun15):

<u>Rating Action: Moody's upgrades Pakistan's bond ratings to B3</u> with a stable outlook

"Key drivers for the rating action are expectations of:

- 1. Continued strengthening of the external payments position; and
- 2. Sustained progress in structural reforms under the government's program with the IMF.

As progress on these fronts becomes firmly entrenched, risks of default are receding relative to other sovereigns in the Caa1-rated category that are facing heightened external vulnerabilities.

Upward triggers to the rating would stem from sustained progress in structural reforms that would remove infrastructure impediments and supply-side bottlenecks. This would improve Pakistan's investment environment and eventually aid a shift to a higher growth trajectory. A fundamental strengthening in the external liquidity position and meaningful reduction in the deficit and debt burden would also be credit positive.

Conversely, we would view a stalling of the ongoing IMF program or the withdrawal of other multilateral and bilateral support, a deterioration in the external payments position or a more unstable political environment to be credit negative."

S&P (05-May15):

Rating Action: Outlook On Pakistan Revised To Positive On Improved Growth, Fiscal And External Performance; 'B-/B' Ratings Affirmed

"The positive outlook reflects our expectations of Pakistan's improved economic growth prospects, fiscal and external performance, and the supportive relationship of external donors over the next 12 months. We may raise our ratings on Pakistan if the following factors occur together with receding security risks and an improved business environment: GDP growth continues to be better than our expectation, exceeding our revised forecast of 4.6% over 2015-2017; or General government debt declines faster than our projection due to fiscal outperformance; or Gains in Pakistan's external performance continue to support the accumulation of reserves. We may revise the outlook back to stable if Pakistan's economic, fiscal, and external performance weakens again."







PACRA Capacity Building

Endeavors, Initiatives, On-going Activities

Human Resource Training Public Awareness Programs Capital
Market
Development

PACRA Capacity Building Endeavors Series

Human resource Training

Capacity Building

PACRA arranges comprehensive presentation sessions on several key sectors of Pakistan's economy!!

| Human Resource Training Sessions | |
|---|-------|
| Corporate Governance Principals – Non Listed Companies | Jul14 |
| Refining – An Overview | Oct14 |
| Asset Management Industry | Mar15 |
| Commercial Banking Sector | Mar15 |
| Microfinance Banks – An Overview | Mar15 |
| General Insurance Sector - Update | Jun15 |

PACRA Capacity Building Endeavors Series

Public Awareness Programs

PACRA Manager Business
Development, Ms. Samiya Mukhtar,
speaks on ratings awareness at a
seminar arranged by IBIT,
University of the Punjab!!



Capacity Building

PACRA Chief Operating Officer, Mr. Shahzad Saleem, spoke at Lahore School of Economics Business Conference elaborating upon the circular debt phenomenon in the power sector and the significance of sponsor in the evolution of a business!!!



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Bibliography

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PACRA – Pakistan's pioneer credit rating agency – is continuing its journey in its second decade of operations. The company distinguishes itself through a culture of constant innovation, improvement and service quality. PACRA offers a complete range of credit rating services. It has a comprehensive organizational structure and set of resources to support its business. PACRA team of 30 analysts comprises a mix of highly qualified business professionals and accountants. To date, PACRA has assigned over three thousand five hundred opinions

The Pakistan Credit Rating Agency

Awami Complex, FB-1, Usman Block, New Garden Town, Lahore



Phone: +92 42 3586 9504 - 6

Fax: +92 42 3583 0425

E-mail: criteria@pacra.com