

# Valuation of Debt Securities by MUFAP as per SECP Circular 01 of 2009 dated Jan 6, 2009

# Rates of Debt Securities as of August 23, 2010

VALUATION OF RATED INVESTMENT GRADE DEBT SECURITIES

| S.No.    | Code                 | TFCs and Sukuks   | Traded / Non-Traded   | Price                   |
|----------|----------------------|---|-----------------------|-------------------------|
| VERNME   | ENT GUARANTEED       |   |                       |                         |
| 1        | KSEW/SUK/021107      | KARACHI SHIPYARD & ENGINEERING WORKS LTD-SUKUK (02-11-07)             | Non-Traded            | 97.07                   |
| 2        | KSEW/SUK/040208      | KARACHI SHIPYARD & ENGINEERING WORKS LTD-SUKUK (04-02-08)             | Non-Traded            | 96.95                   |
| 3        | NIPC/SUK/110807      | NATIONAL INDUSTRIAL PARK DEVEL. & MANAGEMENT Co. SUKUK (11-08-        | (Non-Traded           | 98.49                   |
| 4        | WAPDA/SUK/050106     | WAPDA-SUKUK (05-01-06)  | Non-Traded            | 98.08                   |
| 5        | WAPDA/SUK/130707     | WAPDA-SUKUK (13-07-07)  | Non-Traded            | 91.28                   |
| TED AA-  |                      |   |                       |                         |
| 6        | JSCL/TFC/300905      | JAHANGIR SIDDIQUI & COMPANY LTD-TFC (30-09-05)                        | Non-Traded            | 100.01                  |
| 7        | JSCL/TFC/211106      | JAHANGIR SIDDIQUI & COMPANY LTD-TFC (21-11-06)                        | Non-Traded            | 100.88                  |
| 8        | JSCL/TFC/040707      | JAHANGIR SIDDIQUI & COMPANY LTD-TFC (04-07-07)                        | Non-Traded            | 99.72                   |
| 9        | OLPL/TFC/250507      | ORIX LEASING PAKISTAN LTD-TFC (25-05-07)                              | Non-Traded            | 99.64                   |
| 10       | OLPL/TFC/150108      | ORIX LEASING PAKISTAN LTD-TFC (15-01-08)                              | Traded                | 88.53                   |
| 11       | PKIC/TFC/230206      | PAK KUWAIT INVESTMENT COMPANY LTD-TFC (23-02-06)                      | Non-Traded            | 99.60                   |
| 12       | PKIC/TFC/280306      | PAK KUWAIT INVESTMENT COMPANY LTD-TFC (28-03-06)                      | Non-Traded            | 99.51                   |
| TED AA   |                      |   |                       |                         |
| 13       | BAHL/TFC/150704      | BANK AL-HABIB LTD-TFC (15-07-04) 10% cap                              | Non-Traded            | 93.24                   |
| 14       | BAHL/TFC/070207      | BANK AL-HABIB LTD-TFC (07-02-07)                                      | Non-Traded            | 98.3                    |
| 15       | BAHL/TFC/150609      | BANK AL-HABIB LTD-TFC (15-06-09)                                      | Non-Traded            | 100.9                   |
| 16       | ENGRO/TFC/301107     | ENGRO FERTILIZER LTD-TFC (30-11-07)                                   | Traded                | 96.5                    |
| 17       | ENGRO/TFC(I)/180308  | ENGRO FERTILIZER LTD-TFC (18-03-08) (PRP-I)                           | Non-Traded            | 95.98                   |
| 18       | ENGRO/TFC(II)/180308 | ENGRO FERTILIZER LTD-TFC (18-03-08) (PRP-II)                          | Non-Traded            | 94.0                    |
| 19       | ENGRO/TFC/171209     | ENGRO FERTILIZER LTD-TFC (17-12-09)                                   | Traded                | 100.2                   |
| 20       | OLPL/SUK/300607      | ORIX LEASING PAKISTAN LTD-SUKUK (30-06-07)                            | Non-Traded            | 98.89                   |
| 21       | PAFL/TFC/280208      | PAK ARAB FERTILIZERS LTD-TFC (28-02-08)                               | Traded                | 96.9                    |
| 22       | PAFL/TFC/161209      | PAK ARAB FERTILIZERS LTD-TFC (16-12-09)                               | Non-Traded            | 100.3                   |
| 23       | SCB/TFC/200104       | SCB (PAK) LTD-TFC (20-01-04)  | Non-Traded            | 99.1                    |
| 24       | SCB/TFC/010206       | SCB (PAK) LTD-TFC (01-02-06)  | Non-Traded            | 99.4                    |
| 25       | SSGC/SUK/311207      | SUI SOUTHERN GAS COMPANY - SUKKUK (31-12-07) - I                      | Non-Traded            | 97.8                    |
| 26       | UBL/TFC/100804       | UNITED BANK LTD-TFC (10-08-04)  | Non-Traded            | 90.9                    |
| 27       | UBL/TFC/150305       | UNITED BANK LTD-TFC (15-03-05)  | Non-Traded            | 87.4                    |
| 28       | UBL/TFC/080906       | UNITED BANK LTD-TFC (08-09-06)  | Non-Traded            | 98.7                    |
| 29       | UBL/TFC/140208       | UNITED BANK LTD-TFC (14-02-08)  | Traded                | 92.7                    |
| TED AA-  |                      |   |                       |                         |
| 30       | ABL/TFC/061206       | ALLIED BANK LTD-TFC (06-12-06)  | Non-Traded            | 94.6                    |
| 31       | ABL/TFC/280809       | ALLIED BANK LTD-TFC (28-08-09)  | Traded                | 94.9                    |
| 32       | AKBL/TFC/040205      | ASKARI BANK LTD-TFC (04-02-05)  | Non-Traded            | 95.7                    |
| 33       | AKBL/TFC/311005      | ASKARI BANK LTD-TFC (31-10-05)  | Non-Traded            | 94.1                    |
| 34       | AKBL/TFC/181109      | ASKARI BANK LTD-TFC (18-11-09)  | Non-Traded            | 93.1                    |
| 35       | BAFL/TFC/231104      | BANK ALFALAH LTD-TFC (23-11-04)                                       | Non-Traded            | 96.7                    |
| 36       | BAFL/TFC/251105      | BANK ALFALAH LTD-TFC (25-11-05)                                       | Non-Traded            | 95.2                    |
| 37       | BAFL/TFC/021209-FX   | BANK ALFALAH LTD-TFC (02-12-09) - Fixed                               | Non-Traded            | 92.0                    |
|          | BAFL/TFC/021209-FT   | BANK ALFALAH LTD-TFC (02-12-09) - Floating                            | Non-Traded            | 93.3                    |
| 38       | ENGRO/SUK/060907     | ENGRO FERTILIZER LTD-SUKUK (06-09-07)                                 | Non-Traded            | 92.2                    |
| 38       |                      | , ,   |                       |                         |
|          | FABL/TFC/121107      | FAYSAL BANK LTD (12-11-2007)  | Non-Traded            | 93.4                    |
| 39       |                      | FAYSAL BANK LTD (12-11-2007)  ROYAL BANK OF SCOTLAND - TFC (10-02-05) | Non-Traded Non-Traded |                         |
| 39<br>40 | FABL/TFC/121107      |   |                       | 93.48<br>97.82<br>98.97 |

### RATED A+

Valuation of Debt Securities by MUFAP Page 1 of 3



| 44        | AASML/TFC/211107    | AL ABBAS SUGAR MILLS LTD-TFC (21-11-07)                          | Non-Traded | 95.2528 |
|-----------|---------------------|--|------------|---------|
| 45        | CPBM/SUK/250907     | CENTURY PAPER & BOARD MILLS LTD- SUKUK (25-09-07)                | Non-Traded | 94.0276 |
| 46        | EIBL/TFC/150307     | ESCORTS INVESTMENT BANK LTD-TFC (15-03-07)                       | Non-Traded | 98.3229 |
| 47        | FRSCL(A)/TFC/170107 | FINANCIAL REC'BLES SEC'ZATION CO. LTD-TFC CLASS "A"              | Non-Traded | 95.2048 |
| 48        | FRSCL(B)/TFC/170107 | FINANCIAL REC'BLES SEC'ZATION CO. LTD-TFC CLASS "B"              | Non-Traded | 95.2048 |
| 49        | HBFC/SUK/080508     | HOUSE BUILDING FINANCE CORPORATION LTD - SUKUK (08-05-08)        | Non-Traded | 93.6796 |
| 50        | IGIBL/TFC/110706    | IGI INV. BANK LTD-TFC (FIRST INT'I INV. BANK LTD TFC) (11-07-06) | Non-Traded | 98.3256 |
| 51        | KASBS/TFC/270607    | KASB SECURITIES LTD- TFC (27-06-07)                              | Non-Traded | 96.2285 |
| 52        | NIB/TFC/050308      | NIB BANK LTD-TFC (05-03-08)                                      | Traded     | 94.9000 |
| 54*       | PACE/TFC/150208     | PACE (PAKISTAN) LTD-TFC (15-02-08)                               | Non-Traded | 89.9431 |
| 54        | PMCL/TFC/310506     | PAKISTAN MOBILE COMMUNICATION LTD-TFC (31-05-06)                 | Non-Traded | 97.0974 |
| 55        | PMCL/TFC/011007     | PAKISTAN MOBILE COMMUNICATION LTD-TFC (01-10-07)                 | Non-Traded | 99.3381 |
| 56        | PMCL/TFC/281008     | PAKISTAN MOBILE COMMUNICATION LTD-TFC (28-10-08)                 | Non-Traded | 91.2956 |
| 57        | PEL/SUK/280907      | PEL-SUKUK (28-09-07)   | Non-Traded | 96.8165 |
| 58        | PEL/SUK/310308      | PEL-SUKUK (31-03-08)   | Traded     | 78.0002 |
| 59        | SNBL/TFC/050505     | SONERI BANK LTD-TFC (05-05-05)                                   | Non-Traded | 99.1608 |
| RATED A   | AZLC/TFC/050907     | ALZAMIN LEASING CORPORATION LTD-TFC (05-09-07)                   | Non-Traded | 99.9344 |
| 61        | AZLM/TFC/120508     | AL-ZAMIN LEASING MODARABA LTD-TFC (12-05-08)                     | Non-Traded | 96.2648 |
| 62        | AML/SUK/210108      | AMTEX LTDSUKUK (21-01-08)  | Non-Traded | 93.0583 |
| 63        | EBL/SUK/080908      | EDEN BUILDERS LTD SUKUK (08-09-08)                               | Non-Traded | 94.0665 |
| 64        | JDWS/SUK/190608     | JDW SUGAR MILLS LTD. SUKUK (19-06-08)                            | Non-Traded | 92.0554 |
| 65        | JDWS/TFC/230608     | JDW SUGAR MILLS LTD. TFC (23-06-08)                              | Non-Traded | 92.0109 |
| 66        | OPTI/TFC/101007     | OPTIMUS LTD - TFC (10-10-07)                                     | Non-Traded | 94.9129 |
| 67        | TRAKKER/TFC/150907  | TRAKKER (15-09-07) - PPTFC                                       | Non-Traded | 98.5987 |
| 68        | WTL/TFC/281106      | WORLDCALL TELECOM LTD.TFC (28-11-06)                             | Non-Traded | 97.5056 |
| 69        | WTL/TFC/071008      | WORLDCALL TELECOM LTD-TFC (07-10-08)                             | Non-Traded | 93.6828 |
| RATED A-  |                     |  |            |         |
| 70        | AVH/TFC/300409      | AVARI HOTELS-TFC (30-04-09)                                      | Non-Traded | 91.8528 |
| 71        | SEARL/TFC/090306    | SEARLE PAKISTAN LTD-TFC (09-03-06)                               | Non-Traded | 98.5582 |
| 72        | SSML/SUK/270907     | SHAHMURAD SUGAR MILLS LTD-SUKUK (27-09-07)                       | Non-Traded | 94.8402 |
| RATED BBI | B+                  |  |            |         |
| 73        | QTML/SUK/260908     | QUETTA TEXTILE MILLS LTD-SUKUK (26-09-08)                        | Non-Traded | 82.1528 |
| 74        | SMEL/TFC/160708     | SME LEASING LTD-TFC (16-07-08)                                   | Non-Traded | 96.3027 |
| RATED BBI | В                   |  |            |         |
| 75        | TELE/TFC/270505     | TELECARD LTD-TFC (27-05-05)                                      | Non-Traded | 89.9907 |
| 76        | TRIBL/TFC/151105    | TRUST INVESTMENT BANK LTD-TFC (15-11-05)                         | Non-Traded | 99.1302 |
| 77        | TRIBL/TFC/040708    | TRUST INVESTMENT BANK LTD-TFC (04-07-08)                         | Non-Traded | 88.8326 |
| RATED BBI | 8-                  | N/A  |            |         |

#### VALUATION OF RATED NON-INVESTMENT GRADE DEBT SECURITIES

| S.No. | Code             | TFCs and Sukuks                                  | Traded / Non-Traded | Price   |
|-------|------------------|--|---------------------|---------|
| 1*    | EHL/SUK/310308   | EDEN HOUSING LTD SUKUK (31-03-08)                | Non-Traded          | 71.4747 |
| 2**   | FDIBL/TFC/110907 | FIRST DAWOOD INVESTMENT BANK LTD. TFC (11-09-07) | Non-Traded          | 70.9689 |
| 3     | GLL/TFC/040708   | GRAYS LEASING LTD TFC (04-07-08)                 | Non-Traded          | 75.0000 |
| 4***  | SPLC/TFC/130308  | SAUDI PAK LEASING COMPANY LTD-TFC (13-03-08)     | Non-Traded          | 72.7827 |

## VALUATION OF NON-RATED INVESTMENT GRADE DEBT SECURITIES

| S.No. | Code            | TFCs and Sukuks                    | Traded / Non-Traded | Price   |
|-------|-----------------|------------------------------------|---------------------|---------|
| 1     | DAWH/SUK/180907 | DAWOOD HERCULES-SUKUK (18-09-07)   | Non-Traded          | 96.4759 |
| 2     | SEL/SUK/160707  | SITARA ENERGY LTD-SUKUK (16-07-07) | Non-Traded          | 96.7547 |

#### **VALUATION OF NON-RATED DEBT SECURITIES**

| ALGATION OF NON HATED DEDT GEOGRAPHO |                 |  |                     |         |
|--------------------------------------|-----------------|--|---------------------|---------|
| S.No.                                | Code            | TFCs and Sukuks                            | Traded / Non-Traded | Price   |
| 1                                    | AAHL/TFC/230806 | AL ABBAS HOLDINGS (PVT) LTD-TFC (23-08-06) | Non-Traded          | 75.0000 |
| 2                                    | CTM/TFC/170604  | CRESCENT TEXTILE MILLS LTD-TFC (17-06-04)  | Non-Traded          | 75.0000 |
| 3                                    | GHL/TFC/230806  | GHANI HOLDING (PVT) LTD-TFC (23-08-06)     | Non-Traded          | 75.0000 |
| 4                                    | JCL/TFC/101106  | JAVEDAN CEMENT LTD-TFC (10-11-06)          | Non-Traded          | 75.0000 |

Valuation of Debt Securities by MUFAP Page 2 of 3



| 5 | 5 | KCCL/SUK/131207 | KOHAT CEMENT-SUKKUK (20-12-07)                          | Non-Traded | 75.0000 |
|---|---|-----------------|---|------------|---------|
| 6 | 3 | SLCL/TFC/280306 | SECURITY LEASING CORPORATION LTD-PPTFC (28-03-06)       | Non-Traded | 75.0000 |
| 7 | 7 | SLCL/SUK/010607 | SECURITY LEASING CORPORATION LTD-SUKKUK (01-06-07) - I  | Non-Traded | 75.0000 |
| 8 | 3 | SLCL/SUK/190907 | SECURITY LEASING CORPORATION LTD-SUKKUK (19-09-07) - II | Non-Traded | 75.0000 |
| 9 | 9 | VDL/TFC/301108  | VISION DEVELOPERS (PVT) LTD (30-11-08)                  | Non-Traded | 75.0000 |

#### VALUATION OF NON-PERFORMING DEBT SECURITIES

| S.No. | Code             | TFCs and Sukuks                          | Traded / Non-Traded | Price      |
|-------|------------------|--|---------------------|------------|
| 1     | PAFL/TFC/301107  | AGRITECH LTD-TFC (30-11-07)              | Non-Traded          | A/C to NPA |
| 2     | PAFL/TFC/140108  | AGRITECH LTD-TFC (14-01-08)              | Non-Traded          | A/C to NPA |
| 3     | PAFL/SUK/060808  | AGRITECH LTD-SUKUK (06-08-08)            | Non-Traded          | A/C to NPA |
| 4     | PAFL/TFC/011208  | AGRITECH LTD-TFC (01-12-08)              | Non-Traded          | A/C to NPA |
| 5     | ATML/SUK/150408  | ARZOO TEXTILE MILLS LTD-SUKUK (15-04-08) | Non-Traded          | A/C to NPA |
| 6     | ANL/TFC/200905   | AZGARD NINE LTD- TFC (20-09-05)          | Traded              | A/C to NPA |
| 7     | ANL/TFC/041207   | AZGARD NINE LTD- TFC (04-12-07) PP       | Non-Traded          | A/C to NPA |
| 8     | BRRGM/TFC/070708 | BRR GUARDIAN MODARABA (07-07-08)         | Non-Traded          | A/C to NPA |
| 9     | BNL/TFC/301108   | BUNNY'S LTD TFC (30-11-08)               | Non-Traded          | A/C to NPA |
| 10    | DCL/TFC/         | DEWAN CEMENT LTD                         | Non-Traded          | A/C to NPA |
| 11    | EHL/SUK/311207   | EDEN HOUSING LTD SUKUK (31-12-07)        | Non-Traded          | A/C to NPA |
| 12    | GCL/TFC/180108   | GHARIBWAL CEMENT-TFC (18-01-08)          | Non-Traded          | A/C to NPA |
| 13    | MLFC/SUK/031207  | MAPLE LEAF SUKUK-(03-12-07)              | Non-Traded          | A/C to NPA |
| 14    | NAEL/TFC/150507  | NEW ALLIED ELECTRONIC (15-05-07)         | Non-Traded          | A/C to NPA |
| 15    | NAEL/SUK/270707  | NEW ALLIED ELECTRONIC - SUKUK (27-07-07) | Non-Traded          | A/C to NPA |
| 16    | NAEIL/SUK/031207 | NEW ALLIED ELECTRONIC - SUKUK (03-12-07) | Non-Traded          | A/C to NPA |
| 17    | PHO/TFC/311208   | PAK HY-OILS LTD-TFC (31-12-08)           | Non-Traded          | A/C to NPA |
| 18    | SGML/TFC/220908  | SHAKARGANJ MILLS LTD-TFC (22-09-08)      | Non-Traded          | A/C to NPA |
| 19    | SPL/SUK/190808   | SITARA PEROXIDE LTD-SUK (19-08-08)       | Non-Traded          | A/C to NPA |
| 20    | TSH/SUK/260608   | THREE STAR HOSIERY SUKUK (25-06-08)      | Non-Traded          | A/C to NPA |

<sup>\*</sup> Price has been calculated after apply maximum markup of 500 basis points to the calculated yield as provided under SECPs Circular No.3 of 2010.

Applicability for Traded Securities (Bold Highlighted):
Applicability for Non-Traded Securities:

August 23, 2010 (Prices will change on daily basis)
Aug 23, 2010 to Sep 3, 2010.

(Page updated on August 23, 2010 at 12:55 P.M.)

Valuation of Debt Securities by MUFAP Page 3 of 3

<sup>\*\*</sup> Price has been calculated after apply maximum markup of 300 basis points to the calculated yield as provided under SECPs Circular No.3 of 2010.

<sup>\*\*\*</sup> Price has been calculated after apply maximum markup of 250 basis points to the calculated yield as provided under SECPs Circular No.3 of 2010.