

# **Pakistan Power Sector** Circular Debt agreement marks historic breakthrough

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**REP-300** 

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# Power Sector PSO emerges as primary beneficiary of CD resolution



What's been the buzz of the financial circles for months has finally become a reality, with the much-discussed power circular debt resolution agreement signed yesterday, paving the way for a PKR 1.225trn loan from banks at KIBOR minus 0.9%. This is likely to lower costs by 1.5–5%, as the facility will replace higher-cost obligations, including IPPs' penal income (3M KIBOR + 200–450 bps) and PHPL interest charges (KIBOR + 2%), which will be refinanced.

### PSO is expected to be the primary beneficiary

- PSO is expected to be the key beneficiary, as payments from CPPA-G to RLNG power plants (NPPMCL, QATPL, and Nandipur) will flow through SNGP and ultimately to PSO, though with some delay.
- We estimate an impact of ~PKR 100/share for PSO, on a conservative basis.
- The company is more likely to prioritize balance sheet improvement, which should support long-term financial flexibility over immediate payouts.

### Government steps to strengthen PSO's liquidity position

- Since Dec'23, PSO has recovered PKR 75bn in receivables from SNGPL and PKR
   14.8bn from HUBC, further enhancing its liquidity.
- The excess liquidity generated has been utilized to reduce FE-25 borrowings, which declined by PKR 89bn over the same period, standing at PKR 356bn as of Jun'25.
- Supported by debt repayments and lower interest rates, PSO's finance costs declined to PKR 34bn in FY25 from PKR 52bn in FY24.
- Moreover, recovery of power sector receivables under circular debt is expected to further strengthen PSO's liquidity and reduce finance costs, we view.

| Exhibit: Estimated Receivables to PSO for Resolution of |              |           |
|---|--------------|-----------|
| (PKR mn)  | Jun-24       | Jun-23    |
| NPPMCL  | 38,913       | 46,881    |
| QATPL   | 4,929        | 17,562    |
| Arbitration amount (likely payable to SNGPL)            | 10,879       | 12,820    |
| GENCO-III – Nandipur (partial)                          | 25,204       | 28,191    |
| Payable per power company financials (To SNGPL)         | 79,925       | 105,454   |
| Likely receivable by PSO (PKR mn)                       | 63,857       | 81,739    |
| (PKR/share)   | 136.0        | 174.11    |
| Source (s): Company Financials, AHL Research            |              |           |
| Exhibit: Estimated Receivables to PSO for Resolution of | f Power Circ | ular Debt |
| (PKR mn)  | Jun-24       | Jun-23    |
| NPPMCL  | 45,725       | 50,305    |
| QATPL   | 25,227       | 29,022    |
| GENCO-III – Nandipur (partial)                          | 25,204       | 28, 191   |
| SNGPL Receivables                                       | 283,179      | 293,928   |
| Pakistan State Oil Company Limited                      | 311,442      | 331,639   |
| Pakistan LNG Limited                                    | 92,436       | 96,217    |
| SNGPL Payables  | 1,160,521    | 1,038,818 |
| PSO share of RLNG payables                              | 77.11%       | 77.51%    |
| Likely receivable by PSO (PKR mn)                       | 73,616       | 82,631    |
| (PKR/share)   | 156.81       | 176.01    |
| Source (s): Company Financials, AHL Research            |              |           |

# Power Sector HUBC, LUCK, ENGRO, FFC and THALL Other Beneficiaries



#### Other Beneficiaries

- The government also plans to settle outstanding dues of coal power plants, which is expected to benefit HUBC, LUCK, ENGRO, FFC and THALL in the listed space.
- HUBC's overdue trade debts for CPHGC, TEL, and TNPTL total PKR 53bn, PKR
   12bn, and PKR11bn as of Jun'25 (~PKR 28/share stake-adjusted).
- LEPCL's trade debts stand at PKR 19bn (PKR 13/share) as of FY25.
- EPTL receivables stand at PKR 50bn as of CY24 (~PKR 21/share stake-adjusted)
- However, for LUCK and ENGRO, we have applied a 20% discount on trade debts to reflect the LPS waiver, though clarity is still awaited on whether CPEC IPPs have agreed to the same.
- For HUBC, no discount has been applied as we have taken overdue receivables.
- FFC and THALL are also other minor beneficiaries for the resolution of circular debt.

#### How the circular debt will be financed

- Annual payments will be financed through Debt Service Surcharge (DSS) revenues, currently set at PKR 3.23/KWh under the PHPL surcharge, with excess collections allocated to cover the loan's principal over six years.
- Through the FY26 budget, the government legislated the removal of the 10% DSS cap, mitigating risks from potential rate spikes.
- These targets are set to gradually decline to zero by FY31.
- The remaining ~PKR 436bn of circular debt is expected to be financed through the power sector subsidy of ~PKR 1trn.

| Exhibit: Other Beneficiaries of   | Resolution of | f Power CD             |                             |
|-----------------------------------|---------------|------------------------|-----------------------------|
| Receivables (FY25)                | PKR (bn)      | Stake<br>Adjusted (bn) | Stake Adjusted<br>PKR/share |
| HUBC*                             | 76.00         | 35.76                  | 27.57                       |
| CPHGC                             | 53.00         | 24.38                  | 18.80                       |
| TEL                               | 12.00         | 7.20                   | 5.55                        |
| TNPTL                             | 11.00         | 4.18                   | 3.22                        |
| FY25                              |               |                        |                             |
| LUCK                              |               |                        |                             |
| LEPCL                             | 15.51         | 15.51                  | 10.59                       |
| CY24                              |               |                        |                             |
| ENGRO                             |               |                        |                             |
| EPTL                              | 40.44         | 20.22                  | 16.79                       |
| FFC                               |               |                        |                             |
| TEL                               | 12.00         | 3.60                   | 2.53                        |
| THALL                             |               |                        |                             |
| TNPTL                             | 11.00         | 2.86                   | 35.30                       |
| Source (s): Company Financials, F | AHL Research  |                        |                             |

| Exhibit: Breakup of Resolution of Power CD                     |          |
|--|----------|
|  | (PKR bn) |
| Existing Power Circular Debt Stock                             | 1,661    |
| Payables to power producers                                    | 908      |
| GENCOs' payable to fuel suppliers                              | 93       |
| Amount Parked in PHL   | 660      |
| Remaining Stock of Power Circular Debt                         | 1,225    |
| Repaying all PHPL loans  | 660      |
| Remaining stock of interest-bearing arrears to power producers | 565      |
| Likely to be Financed from power budget subsidiary             | 436      |
| Source (s): IMF, AHL Research                                  |          |

# Power Sector Subsidy to Power Sector



## Clarity awaited on CPEC IPP's LPS waiver

While a breakthrough has been achieved in resolution of the power circular debt, clarity is still awaited on the LPS waiver for CPEC IPPs. As per media reports, disbursements will follow a one-month assessment, after which the government will have three months to draw and fully utilize funds. However, it can be sooner than expected.

Exhibit: Subsidy to Power Sector (WAPDA/PEPCO/KESC)

| (PKR mn)  | FY26 Budgeted | FY25 Revised | FY25 Budgeted |
|---|---------------|--------------|---------------|
| Subsidies for Tariff differential to Agri Tube Wells in Balochistan (PEPCO) | 4,000         | 9,500        | 9,500         |
| Subsidies for Inter-DISCO Tariff Differential                               | 249,136       | 276,000      | 276,000       |
| Subsidies for Merged District of KP erstwhile FATA                          | 40,000        | 65,000       | 65,000        |
| Subsidies for Tariff Differential to AJK                                    | 74,000        | 108,000      | 108,000       |
| Pakistan Energy Revolving Fund (PERA)                                       | 48,000        | 48,000       | 48,000        |
| Provision for Power Subsidy   | -             | -            | 14,000        |
| Subsidies to K-Electric for Tariff Differential                             | 125,000       | 174,000      | 174,000       |
| Subsidies to KESC for Tariff for Agriculture Tubes Wells in Balochistan     | 1,000         | 500          | 500           |
| Payment to IPPs   | 95,000        | 115,000      | -             |
| Lump Provision for Power Subsidy  | 400,000       | 394,000      | 509,000       |
| Subtotal (WAPDA/PEPCO/KESC)   | 1,036,136     | 1,190,000    | 1,204,000     |
| Source (s): FBR, MOF, AHL Research  |               |              |               |



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