

## Management Presentation

## Performance Highlights Q2 \& H1 FY 17

* Highest Domestic credit rating "AAA" from CRISIL, CARE, India Ratings \& Research and ICRA
* International credit rating at par with sovereign rating of India "Baa3" from Moody's \& "BBB-" from FITCH



## RURAL ELECTRIFICATION CORPORATION LIMITED <br> A Navratna PSU

Highlights - Q2 FY17 vs. Q2 FY16
(Amounts in INR Crore)


Powering India ... towards Greener Future

## Sanctions - Composition

(Amount in INR Crore)

| Discipline-wise | Q2 |  | Q1 | H1 |  | 12M |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | FY 17 | FY 16 | FY 17 | FY 17 | FY 16 | FY16 | FY15 | FY 14 |
| Generation | 20,374 | 16,617 | 8,544 | 28,918 | 17,729 | 30,794 | 24,326 | 29,019 |
|  | 60\% | 56\% | 54\% | 58\% | 48\% | 47\% | 40\% | 41\% |
| T \& D (including RGGVY / DDUGJY) \# ^ | 13,239 | 12,873 | 4,763 | 18,002 | 18,851 | 31,377 | 35,135 | 39,446 |
|  | 38\% | 44\% | 30\% | 36\% | 51\% | 48\% | 57\% | 56\% |
| Short Term Loan | 550 | - | 2,575 | 3,125 | 500 | 3,300 | 1,960 | 2,275 |
|  | 2\% | - | 16\% | 6\% | 1\% | 5\% | 3\% | 3\% |
| Total | 34,163 | 29,490 | 15,882 | 50,045 | 37,080 | 65,471 | 61,421 | 70,740 |

\# Vide Ministry of Power notification dated 03.12.2014, the erstwhile Rajiv Gandhi Grameen Vidyutikaran Yojana (RGGVY) scheme has been subsumed into Deendayal Upadhyaya Gram Jyoti Yojana (DDUGJY)
^ Includes Transitional Financing Loans (TFL) sanctioned as under:

| Particulars | Q2 FY17 | Q2 FY16 | Q1 FY17 | H1 FY17 | H1 FY16 | FY 16 | FY 15 | FY 14 |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| TFL | - | 4,100 | - | - | 4,100 | 4,100 | 6,394 | 3,038 |

## Disbursements - Composition



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(Amount in INR Crore)

| Discipline-wise | Q2 |  | Q1 | H1 |  | 12M |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | FY17 | FY16 | FY 17 | FY17 | FY16 | FY 16 | FY 15 | FY 14 |
| Generation | 7,661 | 2,563 | 4,075 | 11,736 | 4,991 | 13,124 | 14,123 | 12,989 |
|  | 54\% | 20\% | 35\% | 45\% | 23\% | 29\% | 33\% | 37\% |
| Transmission | 2,269 | 2,278 | 1,835 | 4,104 | 3,939 | 8,529 | 6,286 | 4,113 |
|  | 16\% | 18\% | 16\% | 16\% | 18\% | 19\% | 15\% | 12\% |
| Distribution (including RGGVY/ DDUGJY) * | 2,836 | 7,464 | 3,657 | 6,493 | 12,682 | 22,173 | 20,159 | 16,855 |
|  | 20\% | 58\% | 31\% | 25\% | 57\% | 47\% | 47\% | 47\% |
| Total Transmission \& Distribution | 5,105 | 9,742 | 5,492 | 10,597 | 16,621 | 30,702 | 26,445 | 20,968 |
|  | 36\% | 76\% | 47\% | 41\% | 75\% | 66\% | 62\% | 59\% |
| Short Term Loans | 1,450 | 500 | 2,125 | 3,575 | 500 | 2,200 | 2,250 | 1589 |
|  | 10\% | 4\% | 18\% | 14\% | 2\% | 5\% | 5\% | 4\% |
| Total | 14,216 | 12,805 | 11,692 | 25,908 | 22,112 | 46,026 | 42,818 | 35,546 |

* Includes Transitional Financing Loan (TFL) disbursed as under:

| Particulars | Q2 FY17 | Q2 FY16 | Q1 FY17 | H1 FY17 | H1 FY16 | FY 16 | FY 15 | FY 14 |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| TFL | - | 1,135 | - | - | 2,920 | 3,920 | 5,169 | 6,018 |

## Outstanding Loan - Composition


(Amount in INR Crore)

| Disciplinewise | Q2 \& H1 |  |  |  | Q1 |  | Q4 \& 12M |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | FY 17 |  | FY 16 |  | FY 17 |  | FY 16 |  | FY 15 |  | FY 14 |  |
|  | Amount | \% | Amount | \% | Amount | \% | Amount | \% | Amount | \% | Amount | \% |
| State | 1,48,637 | 75 | 1,50,270 | 77 | 1,39,394 | 74 | 1,53,941 | 77 | 1,33,712 | 75 | 1,11,179 | 75 |
| Joint | 15,106 | 8 | 15,303 | 8 | 17,770 | 9 | 16,808 | 8 | 14,629 | 8 | 13,302 | 9 |
| Private | 32,909 | 17 | 29,075 | 15 | 31,671 | 17 | 30,529 | 15 | 31,306 | 17 | 24,160 | 16 |
| Total | 1,96,652 | 100 | 1,94,648 | 100 | 1,88,835 | 100 | 2,01,278 | 100 | 1,79,647 | 100 | 1,48,641 | 100 |
| Generation | 90,323 | 46 | 80,423 | 41 | 83,625 | 44 | 83,417 | 41 | 76,388 | 42 | 65,417 | 44 |
| T \& D | 1,01,446 | 52 | 1,13,467 | 58 | 1,01,329 | 54 | 1,15,939 | 58 | 1,02,162 | 57 | 82,100 | 55 |
| Short Term Loans | 4,883 | 2 | 758 | 1 | 3,881 | 2 | 1,922 | 1 | 1,097 | 1 | 1,124 | 1 |

Average maturity period of outstanding loans as at Q2 \& H1 FY17 is approx. 5.80 years

## Loan Quality

(Amount in INR Crore)

| Particulars | Q2 \& H1 |  | Q4 \& 12M |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
|  | FY 17 | FY 16 | FY 17 | FY 16 | FY 15 | FY 14 |
| Loan outstanding * | $1,96,652$ | $1,94,648$ | $1,88,835$ | $2,01,278$ | $1,79,647$ | $1,48,641$ |
| Gross NPA | $4,824^{* *}$ | 2,088 | $4,816 * *$ | $4,243 * *$ | 1,335 | 490 |
| Provision ${ }^{(1)}$ | $1,267^{* *}$ | 441 | $1,266^{* *}$ | $1,013^{* *}$ | 365 | 137 |
| Net NPA | 3,557 | 1,647 | 3,550 | 3,230 | 970 | 353 |
| \% of Gross NPA to loan outstanding | $2.45 \%$ | $1.07 \%$ | $2.55 \%$ | $2.11 \%$ | $0.74 \%$ | $0.33 \%$ |
| \% of Net NPA to loan outstanding | $1.81 \%$ | $0.85 \%$ | $1.88 \%$ | $1.60 \%$ | $0.54 \%$ | $0.24 \%$ |

Total Provisions against Outstanding Loan assets

| Provision for Bad and Doubtful <br> Debts as at ${ }^{(1)}$ above | 1,267 | 441 | 1,266 | 1,013 | 365 | 137 |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| Contingent Provision against <br> Standard Loan Assets | 618 | 480 | 590 | 543 | 491 | 370 |
| Provision against Restructured <br> Standard Loans *** | 971 | 640 | 879 | 821 | 452 | - |
| Reserve for Bad \& Doubtful Debts | 2,205 | 1,827 | 2,089 | 2,012 | 1,622 | 1,269 |
| Total | 5,061 | 3,388 | 4,824 | 4,389 | 2,930 | 1,776 |

* Loans outstanding are after pre-payments under UDAY amounting to INR 30,053 crores (Q4 FY16 - INR 9,015 crores and Q1 FY17 - INR 21,038 crores)
** Includes an amount of INR 811 crores in respect of Restructured Sub-Standard Assets which have fallen into category of NPA on account of extension of CoD, provision standing against them being INR 81 crores
*** No new loans have been Restructured during Q2 \& H1 FY17 except for fresh disbursements in the existing Restructured Loans (Restructured loans comprise of loans to Public Sector INR 13,360 crores + loans to Private Sector INR 9,799 crores, totaling INR 23,159 crores).
Borrower wise - Incremental Provision against Bad and Doubtful Debts created during Q2 FY17

| Borrower (Fresh NPA during Q2 FY17) | Loan O/s | Provisioning |
| :--- | :---: | :---: |
| Srikanth Energy Pvt Ltd | 8.54 | 0.85 |
| Total | 8.54 | 0.85 |

## Funds Raised During The Period


(Amount in INR Crore)

| Category | Q2 |  | Q1 | H1 |  | 12 M |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | FY 17 | FY 16 | FY 17 | FY17 | FY16 | FY16 | FY15 | FY 14 |

(A) Long Term

| Capital Gains Bonds | 1,920 | 1,469 | 1,626 | 3,546 | 2,650 | 6,477 | 5,338 | 5,350 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 6.00\% | 6.00\% | 6.00\% | 6.00\% | 6.00\% | 6.00\% | 6.00\% | 6.00\% |
| Tax Free Bonds | - | 300 | - | - | 300 | 1,000 | - | 6,000 |
|  | - | 7.17\% | - | - | 7.17\% | 7.20\% | - | 8.48\% |
| Institutional Bonds/ Subordinate Debt | - | 5,425 | - | - | 7,821 | 15,526 | 29,200 | 17,403 |
|  | - | 8.36\% | - | - | 8.34\% | 8.25\% | 8.81\% | 9.12\% |
| Banks, Fls, etc. | - | - | - | - | - | - | - | 1,195 |
|  | - | - | - | - | - | - | - | 10.47\% |
| Foreign Currency Borrowings | - | 2,908 | - | - | 3,004 | 8,252 | 6,652 | 2,000 |
|  | - | 5.87\% | - | - | 5.74\% | 5.44\% | 6.48\% | 7.50\% |
| Total (A) | 1,920 | 10,102 | 1,626 | 3,546 | 13,775 | 31,255 | 41,190 | 31,948 |
|  | 6.00\% | 7.26\% | 6.00\% | 6.00\% | 7.30\% | 7.01\% | 8.07\% | 8.43\% |

(B) Short Term

| Funds raised through <br> Commercial papers | 7,772 | 492 | 6,057 | 13,829 | 4,684 | 20,772 | 5,894 | 4,986 |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total (A+B) | 9,692 | 10,594 | 7,683 | 17,375 | 18,459 | 52,027 | 47,084 | 36,934 |

\% denotes average annualized cost of borrowings mobilized.

Borrowing Profile as at end of the Period

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(Amount in INR Crore)

| Particulars | Q2 \& H1 |  |  |  | $\begin{gathered} \text { Q1 } \\ \hline \text { FY } 17 \end{gathered}$ |  | Q4 \& 12M |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | FY 17 |  | FY 16 |  |  |  | FY 16 |  | FY 15 |  | FY 14 |  |
|  | Amount | \% | Amount | \% | Amount | \% | Amount | \% | Amount | \% | Amount | \% |
| Institutional, Subordinate \& Zero Coupon Bonds | 1,02,698 | 64 | 1,04,730 | 64 | 1,09,698 | 65 | 1,09,678 | 65 | 97,068 | 64 | 75,289 | 60 |
| Foreign Currency Borrowings * | 21,280 | 13 | 24,560 | 15 | 23,698 | 14 | 21,924 | 13 | 24,028 | 16 | 17,621 | 14 |
| Capital Gain Bonds | 18,358 | 11 | 16,174 | 10 | 17,657 | 10 | 17,164 | 11 | 15,591 | 10 | 15,493 | 13 |
| Tax Free Bonds | 12,648 | 8 | 11,948 | 7 | 12,648 | 7 | 12,648 | 7 | 11,649 | 8 | 11,649 | 9 |
| Commercial Papers | 4,850 | 3 | 2,425 | 2 | 4,300 | 3 | 5,600 | 3 | 0 | 0 | 2,540 | 2 |
| Banks, Fls, etc. ** | 2,001 | 1 | 2,460 | 2 | 2,260 | 1 | 1,850 | 1 | 2,312 | 2 | 3,272 | 2 |
| Infra Bonds | 242 | 0 | 376 | 0 | 242 | 0 | 242 | 0 | 376 | 0 | 376 | 0 |
| Grand Total | 1,62,077 | 100 | 1,62,673 | 100 | 1,70,503 | 100 | 1,69,106 | 100 | 1,51,024 | 100 | 1,26,240 | 100 |
| Average annualized Cost of Funds | $\begin{aligned} & \hline \text { Q2-8.18\% } \\ & \hline \text { H1-8.32\% } \end{aligned}$ |  | $\begin{aligned} & \text { Q2-8.41\% } \\ & \hline \text { H1- 8.33\% } \\ & \hline \end{aligned}$ |  | 8.21\% |  | 8.50\% |  | 8.36\% |  | 8.31\% |  |

* Approx. 80\% of the foreign currency borrowings are hedged till maturity
** Includes Short Term Working Capital Loan availed from Banks
Average maturity period of Borrowings outstanding as at Q2 \& H1 FY17 is approx. 4.07 years


## Statement of Assets \& Liabilities (Standalone)

(Amount in INR Crore)

| Particulars | Q2 \& H1 |  | Q1 | Q4 \& 12 M |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | FY 17 | FY 16 | FY 17 | FY 16 | FY 15 | FY 14 |
|  | (Unaudited) | (Audited) | (Unaudited) | (Audited) | (Audited) | (Audited) |
| Liabilities |  |  |  |  |  |  |
| Shareholders Funds | 31,778 | 27,906 | 29,952 | 28,618 | 24,857 | 20,669 |
| Borrowings | 1,62,077 | 1,62,673 | 1,70,503 | 1,69,106 | 1,51,024 | 1,26,240 |
| Deferred Tax Liabilities (Net) | 5 | 124 | 15 | 50 | 107 | 174 |
| Other Liabilities | 9,371 | 8,668 | 8,988 | 8,579 | 7,187 | 5,770 |
| Total Liabilities | 2,03,231 | 1,99,371 | 2,09,458 | 2,06,353 | 1,83,175 | 1,52,853 |
| Assets |  |  |  |  |  |  |
| Fixed Assets (Net) | 162 | 85 | 152 | 150 | 81 | 82 |
| Investments | 3,034 | 877 | 3,034 | 2,467 | 1,613 | 1708 |
| Loan Assets (Net of Provisions) | 1,95,385 | 1,94,207 | 1,87,569 | 2,00,265 | 1,79,282 | 1,48,504 |
| Other Assets | 4,650 | 4,202 | 18,703 | 3,471 | 2,199 | 2,559 |
| Total Assets | 2,03,231 | 1,99,371 | 2,09,458 | 2,06,353 | 1,83,175 | 1,52,853 |

Previous periods figures have been reclassified/ rearranged wherever necessary so as to make them comparable.

## Income Statement (Standalone)


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(Amount in INR Crore)

| Particulars | Q2 |  | Q1 | H1 |  | 12M |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | FY 17 | FY 16 | FY 17 | FY 17 | FY 16 | FY16 | FY15 | FY14 |
|  | (Unaudited) | Unaudited) | Unaudited) | Unaudited) | (Audited) | (Audited) | (Audited) | (Audited) |
| Interest Income | 5,756 | 5,827 | 5,890 | 11,646 | 11,468 | 23,471 | 20,072 | 16,806 |
| Less: Finance Costs | 3,425 | 3,517 | 3,553 | 6,978 | 6,823 | 14,283 | 11,845 | 10,039 |
| Net Interest Income | 2,331 | 2,310 | 2,337 | 4,668 | 4,645 | 9,188 | 8,227 | 6,767 |
| Other Operating Income | 201 | 66 | 64 | 265 | 88 | 168 | 157 | 212 |
| Other Income | 152 | 32 | 97 | 249 | 79 | 118 | 159 | 103 |
| Operating costs | 79 | 49 | 51 | 130 | 101 | 210 | 210 | 201 |
| Corporate Social Responsibility Expenses | 37 | 34 | 37 | 74 | 66 | 129 | 103 | 38 |
| Provision for Diminution in Investments | - | - | - | - | - | 16 | - | - |
| (A) Provision for Bad \& Doubtful debts |  |  |  |  |  |  |  |  |
| - New | 1 | 51 | 57 | 58 | 75 | 1,074 | 803 | 312 |
| - Existing | - | - | 196 | 196 | - |  |  |  |
| Sub Total | 1 | 51 | 253 | 254 | 75 |  |  |  |
| (B) Provision for restructured Standard Loans | 92 | 49 | 58 | 150 | 189 |  |  |  |
| (C) Provision for Standard Loans | 28 | -44 | 46 | 74 | -12 |  |  |  |
| Total Provision against loans ( $\mathrm{A}+\mathrm{B}+\mathrm{C}$ ) | 121 | 56 | 357 | 478 | 252 | 1,074 | 803 | 312 |
| Profit Before Tax | 2,447 | 2,269 | 2,053 | 4,500 | 4,393 | 8,045 | 7,427 | 6,531 |
| Current Tax | 705 | 662 | 621 | 1,326 | 1,284 | 2,478 | 2,232 | 1,704 |
| Deferred tax Liability/ (Asset) | -10 | -7 | 11 | 1 | 16 | -58 | -66 | 129 |
| Earlier Years Tax Expense/ (Refunds) | 1 | -5 | - | 1 | -5 | -3 | 1 | 14 |
| Profit After Tax | 1,751 | 1,619 | 1,421 | 3,172 | 3,098 | 5,628 | 5,260 | 4,684 |
| Dividend (incl. interim) | - | - | - | - | - | 1,689 | 1,057 | 938 |
| Dividend Distribution Tax | - | - | - | - | - | 341 | 212 | 159 |
| Total (Dividend + Dividend Distribution Tax) | - | - | - | - | - | 2,030 | 1,269 | 1097 |

Previous periods figures have been reclassified/ rearranged wherever necessary so as to make them comparable.

## Key Indicators



| Particulars | Q2 |  | Q1 | H1 |  | FY |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | FY 17 | FY16 | FY 17 | FY 17 | FY16 | FY16 | FY15 | FY14 |
| Yield on Loan (\%) <br> (Annualised) | 11.95 | 12.23 | 12.08 | 11.71 | 12.26 | 12.32 | 12.23 | 12.18 |
| Cost of Funds (\%) <br> (Annualised) | 8.18 | 8.41 | 8.21 | 8.32 | 8.33 | 8.50 | 8.36 | 8.31 |
| Interest Spread (\%) | 3.77 | 3.82 | 3.87 | 3.39 | 3.93 | 3.82 | 3.87 | 3.87 |
| Net Interest Margin (\%) <br> (Annualised) | 4.84 | 4.85 | 4.79 | 4.69 | 4.96 | 4.82 | 5.01 | 4.9 |
| Interest Coverage Ratio <br> (times) | 1.71 | 1.65 | 1.58 | 1.64 | 1.64 | 1.56 | 1.63 | 1.65 |
| Return on Average Net <br> Worth (\%) (Annualised) | 22.70 | 23.91 | 19.41 | 21.01 | 23.48 | 21.05 | 23.11 | 24.57 |
| Debt Equity Ratio (times) | 5.10 | 5.83 | 5.69 | 5.10 | 5.83 | 5.91 | 6.08 | 6.11 |
| Capital Adequacy ratio (\%) | 21.02 | 20.76 | 20.63 | 21.02 | 20.76 | 20.38 | 19.56 | 19.35 |
| Net Worth (INR Crore) | 31,778 | 27,906 | 29,952 | 31,778 | 27,906 | 28,618 | 24,857 | 20,669 |
| Book Value in INR per <br> Share of INR 10 * | 160.91 | 141.30 | 151.66 | 160.91 | 141.30 | 144.91 | 125.86 | 104.66 |
| Earning per Share (EPS) in <br> INR (Non-Annualised) * | 8.87 | 8.20 | 7.19 | 16.06 | 15.69 | 28.50 | 26.63 | 23.72 |

* REC has allotted bonus shares in the ratio of one equity share of INR 10 each for one existing equity share of INR 10 each on 30th September, 2016. Accordingly, Book Value per share and EPS have been restated during the periods presented above.


## Shareholding Pattern

| As on => | 30.09 .16 | 30.06 .16 | 31.03 .16 | 31.03 .15 | 31.03 .14 |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Description | $\%$ | $\%$ | $\%$ | $\%$ | $\%$ |
| President of India | 60.64 | 60.64 | 60.64 | 65.64 | 65.64 |
| Foreign Portfolio Investors | 16.55 | 18.25 | 21.37 | 20.86 | 18.68 |
| Resident Individual/ HUF | 7.58 | 6.10 | 4.46 | 3.00 | 2.86 |
| Mutual Funds | 2.50 | 2.74 | 2.1 | 3.19 | 3.46 |
| Bodies Corporate | 2.69 | 2.25 | 1.75 | 2.94 | 2.73 |
| Insurance Companies | 8.54 | 8.54 | 8.46 | 3.89 | 5.71 |
| Banks/ Indian FI | 0.76 | 0.89 | 0.85 | 0.28 | 0.69 |
| Non Resident Indian | 0.24 | 0.22 | 0.17 | 0.09 | 0.06 |
| Clearing Members | 0.34 | 0.21 | 0.07 | 0.06 | 0.14 |
| Trust | 0.16 | 0.16 | 0.13 | 0.05 | 0.03 |
| Total | 100 | 100 | 100 | 100 | 100 |



