



Endless Energy. Infinite Possibilities

**RURAL ELECTRIFICATION CORPORATION LIMITED**  
(A Government of India Enterprise)

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No.: REC/Fin./Res./JICA I & II /Hedging

Date: September 20<sup>th</sup>, 2010

To

Dear Sir,

**Sub: Hedging (Principal + Interest) –Proceeds of JICA ODA Loan.**

REC has taken ODA loans from bilateral credit agencies i.e. Japan International Cooperation Agency (JICA), Japan, with the required approval of Govt. of India. This loan has a Govt. of India guarantee.

REC intends to fully hedge the amount drawn in the month of August & September 2010 to cover the market risk in respect to currency fluctuation. In case you are interested to participate in the bidding process and bid your best terms of offer then you are requested to be present in board room at RECL office at 1:00 P.M. on September 21<sup>st</sup>, 2010.

A brief description of the loan is given as under:

Description	JICA-I Loan	JICA-II Loan
Loan no.	ID – P 169	ID – P 190
Date of Loan Agreement	31.03.2006	10.03.2008
Loan amount	JPY 20,629,000,000/-	JPY 20,902,000,000/-
Maturity	The maturity of loan is 15 years, including grace period of 5 years	The maturity of loan is 15 years, including grace period of 5 years
Interest payment	Semi-annually	Semi-annually
Interest payment date	<ul style="list-style-type: none"><li>On April 20<sup>th</sup> of each year the interest that has accrued up to March 19<sup>th</sup> of that year from September 20<sup>th</sup> of the preceding year, and on October 20<sup>th</sup> of each year the interest that has accrued up to September 19<sup>th</sup> from March 20<sup>th</sup> of that year (till March 2012)</li><li>On March 20<sup>th</sup> of each year the interest that has accrued up to March 19<sup>th</sup> of that year from September 20<sup>th</sup> of the preceding year, and on September 20<sup>th</sup> of each year the interest that has accrued up to September 19<sup>th</sup> from March 20<sup>th</sup> of the year.(beyond March 2012)</li></ul>	<ul style="list-style-type: none"><li>On April 20<sup>th</sup> of each year the interest that has accrued up to March 19<sup>th</sup> of that year from September 20<sup>th</sup> of the preceding year, and on October 20<sup>th</sup> of each year the interest that has accrued up to September 19<sup>th</sup> from March 20<sup>th</sup> of that year (till March 2014)</li><li>On March 20<sup>th</sup> of each year the interest that has accrued up to March 19<sup>th</sup> of that year from September 20<sup>th</sup> of the preceding year, and on September 20<sup>th</sup> of each year the interest that has accrued up to September 19<sup>th</sup> from March 20<sup>th</sup> of the year.(beyond March 2014)</li></ul>
Fixed interest rate	0.75%	0.65%
Draw down	To be completed within March 2012	To be completed within March 2014
Purpose	To improve the sub- transmission system, reduce T&D losses and to expand access to electricity for un-electrified household and other rural loads.	To achieve stability in power supply and to meet the fast growing load demand by strengthening inters state transmission system in the state of Haryana.

The proposed hedging structure / Term Sheet are enclosed as annexure "A" & "B".

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**Project Office: Bangalore, Bhubaneswar, Mumbai, Calcutta, Chandigarh, Guwahati, Hyderabad, Jabalpur, Jammu, Jaipur, Lucknow, Chennai, Patna, Shillong, Shimla, Thiruvananthapuram & Vadodara.**

The broad terms and condition for bidding is given below:

- Bidder will have to offer their rate for full amount.
- No Syndication of banks will be allowed. Bank will have to quote individually.
- Bankers will have to be present in board room at RECL office at 1:00 P.M. on Sept.21<sup>st</sup> 2010.
- Bidding will start sharp at 1:10 P.M. and will be open for two minutes.
- On close of the bid, lowest rate will be announced immediately.
- Rates for both the bids will be taken simultaneously.
- The whole process will take place in presence of the nominated committee.
- Not more than two representatives from each bank will be allowed at the time of bidding.
- Nominated Committee will have the power to accept or reject the rate offered by the banks. The nominated committee will have the power to even reject the whole process of bidding without assigning any reason to the bidders or to take on the spot decision for minor variation in bidding process.

**Kindly confirm your interest in participation by return fax or email given below latest by 10:30 A.M. on Sept. 21<sup>st</sup> , 2010.**

In case of any further information required in this connection feel free to contact undersigned on e-mail or telephone number indicated below.

Thanking you.

Yours sincerely

(Vijay Kumar)

Dy. General Manager (Finance)

E-mail- [vi\\_j\\_kr1960@yahoo.co.in](mailto:vi_j_kr1960@yahoo.co.in), [akbharati@recl.nic.in](mailto:akbharati@recl.nic.in),

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## HEDGING STRUCTURE TERM SHEET FOR REC'S JICA LIABILITY

Trade Date	21.09.2010
Start Date	24.09.2010
Tenor	7 years 05 months 27 days
Maturity Date	20 <sup>th</sup> March 2018
INR Principal	<b>₹ 54,560,488</b>
JPY principal	<b>JPY 100,457,851</b>
Rupee Fixed Rate Receiver	Bank Counter party
JPY Fixed Rate Receiver	REC
<b>COUPON EXCHANGE</b>	
REC Pays	<i>(to be quoted by bank % )</i> , Fixed on INR notional (Act/365), adjusted according to the amortization schedule given below
REC Receives	0.75% Fixed on JPY notional (Act/365), adjusted according to the amortization schedule given below
Interest Settlement Dates	<ul style="list-style-type: none"> <li><u>Interest payable till March 19<sup>th</sup> 2012:</u> On April 20<sup>th</sup> of each year the interest that has accrued up to March 19<sup>th</sup> of that year from September 20<sup>th</sup> of the preceding year, and on October 20<sup>th</sup> of each year the interest that has accrued up to September 19<sup>th</sup> from March 20<sup>th</sup> of that year, every year till March 19<sup>th</sup> 2012.</li> <li><u>Interest payable beyond March 19<sup>th</sup> 2012:</u> On March 20<sup>th</sup> of each year the interest that has accrued up to March 19<sup>th</sup> of that year from September 20<sup>th</sup> of the preceding year, and on September 20<sup>th</sup> of each year the interest that has accrued up to September 19<sup>th</sup> from March 20<sup>th</sup> of the year, every year beyond March 19<sup>th</sup> 2012.</li> </ul>
<b>First Coupon Exchange</b>	
REC Pays	<i>Fixed Interest (to be quoted by banks) from 24.09.2010 to 19.03.2011 (both days inclusive) payable on 20<sup>th</sup> April 2011</i>
REC Receives	<i>0.75% Fixed Interest from 24.09.2010 to 19.03.2011 (both days inclusive) payable on 20<sup>th</sup> April 2011</i>
<b>PRINCIPAL EXCHANGE</b>	
REC Pays	INR principal as per the INR principal amortization schedule
REC Receives	JPY principal as per the JPY principal amortization schedule
<b>SETTLEMENT CONVENTIONS</b>	
Interest payment date	MFBD convention , Mumbai & Tokyo will apply
Interest calculation	MFBD convention will not apply

## INR Principal Amortization Schedule / JPY Principal Amortization Schedule

Payment Date	Year	Amount	Payment Date	Year	JPY Amount
March 20	2018	54,560,488	March 20	2018	100,457,851
<b>Total</b>		<b>54,560,488</b>	<b>Total</b>		<b>100,457,851</b>

## HEDGING STRUCTURE TERM SHEET FOR REC'S JICA LIABILITY

Trade Date	21.07.2010
Start Date	24.07.2010
Tenor	5 years 05 months 27 days
Maturity Date	20 <sup>th</sup> March 2016
INR Principal	<b>Rs. 265,306,710</b>
JPY principal	<b>JPY 475,622,081</b>
Rupee Fixed Rate Receiver	Bank Counter party
JPY Fixed Rate Receiver	REC
<b>COUPON EXCHANGE</b>	
REC Pays	<i>(to be quoted by banks) %</i> , Fixed on INR notional (Act/365), adjusted according to the amortization schedule given below
REC Receives	0.65% Fixed on JPY notional (Act/365), adjusted according to the amortization schedule given below
Interest Settlement Dates	<ul style="list-style-type: none"> <li><u>Interest payable till March 19<sup>th</sup> 2014:</u> On April 20<sup>th</sup> of each year the interest that has accrued up to March 19<sup>th</sup> of that year from September 20<sup>th</sup> of the preceding year, and on October 20<sup>th</sup> of each year the interest that has accrued up to September 19<sup>th</sup> from March 20<sup>th</sup> of that year, every year till March 19<sup>th</sup> 2014.</li> <li><u>Interest payable beyond March 19<sup>th</sup> 2014:</u> On March 20<sup>th</sup> of each year the interest that has accrued up to March 19<sup>th</sup> of that year from September 20<sup>th</sup> of the preceding year, and on September 20<sup>th</sup> of each year the interest that has accrued up to September 19<sup>th</sup> from March 20<sup>th</sup> of the year, every year beyond March 19<sup>th</sup> 2014.</li> </ul>
<b>First Coupon Exchange</b>	
REC Pays	<i>Fixed Interest (to be quoted by banks)% from 24.09.2010 to 19.03.2011 (both days inclusive) payable on 20<sup>th</sup> April 2011</i>
REC Receives	<i>0.65% Fixed Interest from 24.09.2010 to 19.03.2011 (both days inclusive) payable on 20<sup>th</sup> April 2011</i>
<b>PRINCIPAL EXCHANGE</b>	
REC Pays	INR principal as per the INR principal amortization schedule
REC Receives	JPY principal as per the JPY principal amortization schedule
<b>SETTLEMENT CONVENTIONS</b>	
Interest payment date	MFBD convention, Mumbai & Tokyo will apply
Interest calculation	MFBD convention will not apply

## INR Principal Amortization Schedule / JPY Principal Amortization Schedule

Payment Date	Year	INR Amount	Payment Date	Year	JPY Amount
September 20	2015	218,587,337.00	September 20	2015	391,867,074.00
March 20	2016	46,719,373.00	March 20	2016	83,755,007.00
Total		<b>265,306,710.00</b>	Total		<b>475,622,081.00</b>



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No.: REC/Fin./Res./KfW & JBIC/Hedging

Date: September 20, 2010

To

Dear Sir,

**Sub: Hedging (Principal + interest) –Proceeds of KfW ODA Loan.**

REC has taken an ODA loan from bilateral credit agency, Kreditanstalt fur Wiederaufbau (KfW), Germany, with the required approval of Govt. of India. This loan has Govt. of India guarantee.

REC intends to fully hedge the draw down amount in the month of August 2010 to cover the market risk with respect to currency fluctuation. In case you are interested to participate in the bidding process and bid your best terms of offer then you are requested to be present in board room at RECL office at 1:15 P.M. on September 21<sup>st</sup>, 2010.

A brief description of the loan is given as under:-

Description	KfW Loan
Loan no.	2005 66 638
Date of Loan Agreement	08.08.2006
Loan amount	EURO 70,000,000/-
Maturity	The maturity of loan is 12 years, including grace period of 3 years
Interest payment	Semi-annually
Interest payment date	30 <sup>th</sup> June & 30 <sup>th</sup> December, (till December 2018)
Fixed interest rate	3.73%
Draw down	To be completed within March 31, 2011
Purpose	For conversion of LT lines to High Voltage Distribution Lines

REC proposes to hedge a portion of draw down amount to mitigate currency risk on the same. The proposed hedging structure / Term Sheet is enclosed at annexure "C".

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The broad terms and condition for bidding is given below:

- Bidder will have to offer their rate for full amount.
- No Syndication of banks will be allowed. Bank will have to quote individually.
- Bankers will have to be present in board room at RECL office at 1:15 P.M. on September 21<sup>st</sup>, 2010.
- Bidding will start sharp at 1:30 P.M. and will be open for two minutes.
- On close of the bid, lowest rate will be announced immediately.
- The whole process will take place in presence of the nominated committee.
- Not more than two representatives from each bank will be allowed at the time of bidding.
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Thanking you.

Yours sincerely

(Vijay Kumar)

Dy. General Manager (Finance)

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Fax no. 011-24313978/41757035

Hedging Structure / Term Sheet for REC's KfW Loan liabilities

Trade Date	21.09.2010
Start Date	23.09.2010
Tenor	8 years 03 months 07 days
Final Maturity Date	December 30, 2018
INR Principal	<b>Rs. 130,386,906</b>
EUR Principal	<b>EURO 2,156,589.16</b>
Rupee Fixed Rate Receiver	Bank Counter party
EUR Fixed Rate Receiver	REC
<i>COUPON EXCHANGE</i>	
REC Pays	<i>% (quoted by banks), Fixed on INR Notional (30/360), adjusted according to the amortization schedule given below</i>
REC Receives	<i>3.73% Fixed on EUR notional (30/360), adjusted according to the amortization schedule given below</i>
Interest Settlement Dates	<i>30<sup>th</sup> June &amp; 30<sup>th</sup> December, every year</i>
<i>First Coupon Exchange</i>	
REC Pays	<i>Fixed interest rate % ( to be quoted by banks ) from 23<sup>th</sup> September 2010 to 30<sup>th</sup> December 2010</i>
REC Receives	<i>3.73% fixed interest 23<sup>th</sup> September 2010 to 30<sup>th</sup> December 2010</i>
<i>PRINCIPAL EXCHANGE</i>	
REC Pays	INR Principal as per the INR principal amortization schedule
REC Receives	EURO Principal as per the EUR principal amortization schedule
<i>SETTLEMENT CONVENTIONS</i>	
Holiday Convention	MFBD, Mumbai & Frankfurt

INR Principal Amortization Schedule/EURO Principal Amortization Schedule

Date	Year	EURO Amount	Date	Year	INR Amount
December 30	2018	<b>2,156,589.16</b>	December 30	2018	<b>130,386,906.00</b>
<b>Total</b>		<b>2,156,589.16</b>	<b>Total</b>		<b>130,386,906.00</b>