

### Standard Operating Procedure

**Name of Service : Setting up of Biofuel Co-generation based Power Projects**

**Sub services:**

**Sub-service:**

**Previous Approval : N/A**

**Basis for approval : Renewable Purchase  
Obligation (RPO) of JBVNL**

Step	Who delivers this?	Documents/ Information needed	Timelines	Contact Person
JBVNL informs requirement for fulfilment of RPO or Meeting State Renewable Power target of MNRE through Demand Letter	JBVNL HO	Demand Letter	As per requirement	Managing Director– JBVNL
RFP invited for Developer of Biofuel cogeneration based Power Projects	JREDA	RFP Document and information provided thereof	As prescribed in RFP document	Director , JREDA
Technical Bid Opening and Evaluation thereof	JREDA	Technical Bid submission document	As prescribed in RFP document	Director , JREDA
Financial Bid Opening and Evaluation thereof	JREDA	Technical Bid submission document	Day 0	Director , JREDA
Approval from Management Committee	JREDA & Dept. of Energy	Evaluation Report	Day 10	Secretary , Energy cum Chairman - JREDA
Approval from State Level Screening Committee	Dept. of Energy	Evaluation Report	Day 25	Secretary , Energy
Approval from State Level Empowered Committee	Govt. of Jharkhand – Chief Secretary Office	Evaluation Report	Day 40	Chief Secretary

MoM of Approval Meeting informed to JREDA	Dept. of Energy and JREDA	MoM	Day 32(For Cases upto 50MW) Day 47(For Cases above 50 MW)	Coordinator , Dept. of Energy and JREDA
LOI issuance	JREDA	LOI	Day 47(For Cases upto 50MW) Day 62(For Cases above 50 MW)	Director, JREDA
LOI copy forwarded to JBVNL	JREDA	LOI	Day 48(For Cases upto 50MW) Day 63(For Cases above 50 MW)	Director , JREDA
Developer submits documents for PPA ( Power Purchase Agreement)	Developer	PPA Document	Day 78(For Cases upto 50MW) Day 93(For Cases above 50 MW)	Developer Agency
PPA signing	JBVNL	PPA Document	As prescribed in RFP document	Managing Director, JBVNL
Allocation of Sub-station	JREDA/JBVNL/JUSNL	Preference Information Document	Day 108(For Cases upto 50MW) Day 123(For Cases above 50 MW)	Project Director, JREDA
Intimation to Developer on allocation of Sub-station	JREDA	Letter of Allocation of sub-station	Day 115(For Cases upto 50MW) Day 130(For Cases above 50 MW)	Project Director, JREDA

<b>Total Days Taken</b>	<b>115 Working Days (Projects upto 50 MW) 130 Working Days (Projects above 50 MW) + Days taken for PPA Signing.</b>
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