

Standard Operating Procedure

Name of Service : Setting up of Biomass 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 target State Renewable Power target of MNRE through Demand Letter | JBVNL HO | Demand Letter | As per requirement | Managing Director– JBVNL |
| RFP invited for Developer of Biomass 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 |

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| 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 |

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| Total Days Taken | 115 Working Days (Projects upto 50 MW) 130 Working Days (Projects above 50 MW) + Days taken for PPA Signing. |
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