

BIOMASS eBIDDING SUBMISSION

Sustainable Energy Development Authority Malaysia

1st March 2021 (Monday)

CHANGES



Changes in the eFiT Biomass Bidding Application:

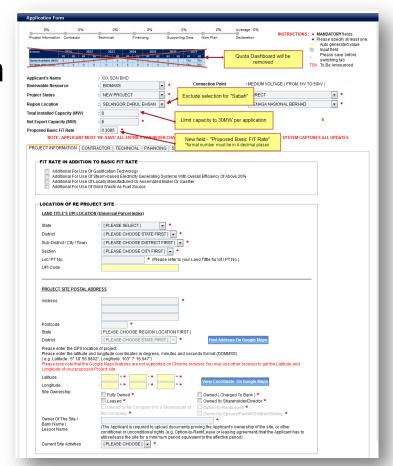
- Workflow
- Application Form
- Technical
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- Workplan
- Submit Application
- Application Status

WORKFLOW





Project Information





Quota dashboard

Quota Dashboard will not be shown

Region Location

Sabah will be excluded from the "Region" selection

Maximum installed capacity

Limit 30MW per application

New field - Proposed FiT rate

Basic rate without bonus

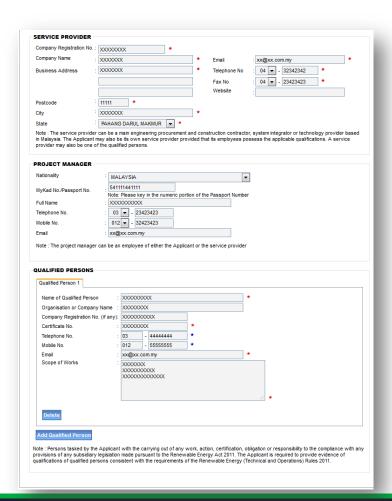
SEDA will set reference price of RM0.3085/kWh* for basic FiT rate

New field – Total FiT Rate

Basic FiT Rate + Bonus FiT Rate

System will auto calculate and show the total fit rate based on proposed FiT rate and bonus FiT rate.

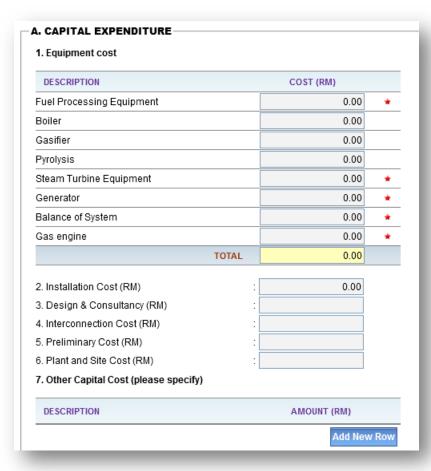
Contractor



*No Changes



Financing





*No Changes
If no value, put '0'

Technical

Total Installed Capacity (MW):	4	AVERAGE	GENERATION	EXPORT
let Export Capacity (MW) :	4	Capacity Factor (%) :	85	85
nterconnection Voltage	-	Energy Yield (MWh/year):	29784	29784
kV)	11	Specific Yield (MWh/MW .	7446	7446
lote: As determine by PSS or CC	C (if any)	/year)	/440	7440
V: 0.23 kV or 0.4 kV				

Distance from the plant to Interconnection Point (km) YIELD PROJECTION

- * Generation : Total amount of renewable energy to be generated by the renewable energy installation in a year.
- * Export/Declared Annual Availability (DAA) : Total amount of renewable energy to be generated by the renewable energy
- installation and delivered up to the connection point in a year.
- * The Generation and Export/Declared Annual Availability (DAA) will be automatically pro-rated for the first and last years by the e-FiT Online System.
- * Formula

Capacity Factor (%) = [Energy Generated (MWh) / (Total Installed Capacity (MW)* 8760)] * 100
Percentage Export (%) = [Energy Export (MWh) / (Net Export Capacity (MW)* 8760)] * 100

	GENERATION BASEL CAPAC		EXPORT/DECLA AVAILAB BASED ON NET EX	ILITY
YEAR NO.	MWh	CAPACITY FACTOR(%)	MWh	PERCENTAGE EXPORT(%)
1 *	29784	85	29784	85
2	29784	85	29784	85
3	29784	85	29784	85
4	29784	85	29784	85
5	29784	85	29784	85
6	29784	85	29784	85
7	29784	85	29784	85
8	29784	85	29784	85
9	29784	85	29784	85
10	29784	85	29784	85
11	29784	85	29784	85
12	29784	85	29784	85
13	29784	85	29784	85
14	29784	85	29784	85
15	29784	85	29784	85
16	29784	85	29784	85
17	29784	85	29784	85
18	29784	85	29784	85
19	29784	85	29784	85
20	29784	85	29784	85
21	29784	85	29784	85
22 *	29784	85	29784	85



REPPA Tenure

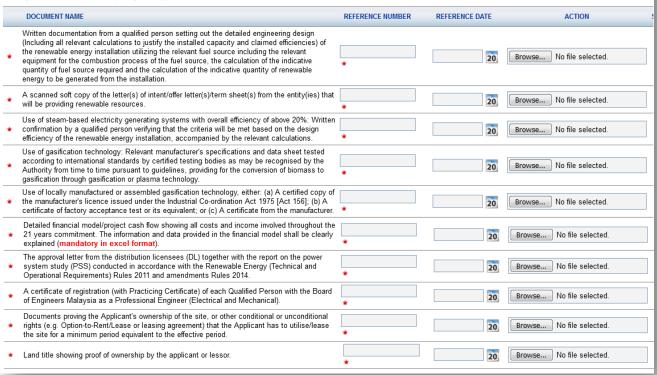
- 21 years

Supporting Documents

System requirement for uploading documents :

- 1) Acceptable format: PDF, JPG, PNG, GIF, DOC.
- 2) The maximum size of each file should not exceed 1MB for all copies of certificates and 2MB for all other supporting documents
- 3) The suggested scanning resolution : 200dpi (Please ensure that the content is legible)

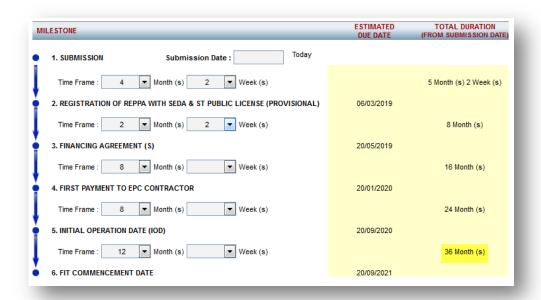
It may take several minutes to upload your file(s).







Workplan



System will automatically set the submission date

Applicant need to fill in the time frame duration for all the milestones

Total duration **MUST BE** 36 months

SUBMIT APPLICATION



Once the draft completed 100%, system will allow applicant to submit the application.



System will popup the "Confirmation form". Applicant need to check all the application information.

Application Number Applicant's Name	: : TEST EBIDDING SDN BHD	Total FiT Rate (RM / kWh)	: 0.3871
Renewable Resource	: BIOMASS	Connection Point	: MEDIUM VOLTAGE (FROM 1kV TO 50kV)
Project Status	: NEW PROJECT	Connection Type	: DIRECT
Region Location	: KEDAH DARUL AMAN	Distribution Licensee	: TENAGA NASIONAL BERHAD
Installed Capacity (MW)	: 1	Proposed Basic FiT Rate (RM	I/kW): 0.3085
Net Export Capacity (MW)	: 1		
Estimated Scheduled FiTCD	: 28/05/2023		
Estimated Submission Date	: 28/02/2021		

SUBMIT APPLICATION



- Applicant need to tick all the declaration item once confirm to submit
- Applicant need to key in the declaration information
- Applicant need to click the "Submit Application" button
- Application status will be changed to "BIOMASS e-BIDDING: WAITING FOR FEE PAYMENT"

additional information if provider and/or financie information to the distrib to be connected to, to	t may submit in accordance with parager identified by the Applicant. The Appl bution licensee whose electricity distributhe extent deemed appropriate by the	e of the information submitted with this application and any graph 4 above to the Energy Commission and any service cant also agrees and consents to the disclosure of such ultion network the proposed renewable energy installation is Sustainable Energy Development Authority Malaysia. Such stitions owed to it by the Sustainable Energy Development
	which will result in the deemed withd	d Declaration Form onto the e-FiT system within 3 calendar [awail of this application pursuant to subsection 6(2) of the
Submit By / Full Name	: X000000000000	*
MyKad No. / Passport No.	: 755555114444	*
Email	: xx@xx.com.my	*
Reload image Please enter the text from the im	nsae	
aciiu		
	information contained in this application asis for termination and any action may	are true and correct. I understand that false or inaccurate informatio be taken against me.

PAYMENT



- > Offline Payment
- ➤ Must Submit the proof of payment/transfer
- Make sure:
 - It is clear
 - In pdf/jpg/jpeg/png format
 - Payment transfer must be cleared before the closing date

APPLICATION STATUS



After the application submitted, the status will change to "BIOMASS e-BIDDING: WAITING FOR FEE PAYMENT"

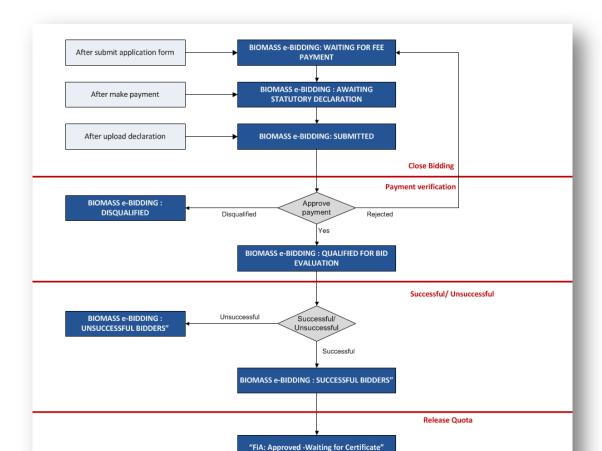
After the proof of payment uploaded, the status will change to "BIOMASS e-BIDDING: AWAITING STATUTORY DECLARATION"

After the declaration uploaded, the status will change to "BIOMASS e-BIDDING: SUBMITTED". Make sure the application status updated before the closing date.

After the closing date, SEDA will verify the payment. If the payment approved, the status will change to "BIOMASS e-BIDDING: QUALIFIED FOR BID EVALUATION", else the application status will change to "BIOMASS e-BIDDING: DISQUALIFIED"

For the successful application, the status will change to "BIOMASS e-BIDDING: SUCCESSFUL BIDDERS" and the quota will be allocated. Else the applications status will be changed to "BIOMASS e-BIDDING: UNSUCCESSFUL BIDDERS".

Application Status





THANK YOU



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