



M-RETS

M-RETS Change Request Form

Project Issue Request ID: 0004	Requested by: Operating Procedures	Type of Change: Enhancement	Date Requested: Priority:
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Title:
Operating Procedures Workgroup Change Requests

Description:

1) Add Renewable Nameplate field to Registration
 Adding the Renewable Nameplate will assist in assessing the appropriate fees for multi fuel facilities
 ‘Renewable’ nameplate capacity Average= (Annual Renewable Generation (MWh)/aMW)*Nameplate Capacity

Annual Capacity (aMW) = Nameplate capacity (MW) * 8760

For example, a 10 MW facility generates 4,380 MWh in a year.(4380/87600) * 10 = 0.5

New Registration Fields

Registration Field	Description
Renewable Nameplate	Calculation based (Annual Renewable Generation (MWh)/aMW)*Nameplate Capacity
Previous Year’s Annual Renewable Generation (MWh)	Self Reported first year; Calculated each additional year after

- 2) Add Note to MN Eligibility:**
 THE MINNESOTA ELIGIBILITY IS CONSIDERED A SELF DESIGNATION AND HAS NOT BEEN REVIEWED BY A STATE OFFICIAL. THE MINNESOTA PUBLIC UTILITIES COMMISSION AND/OR THE MINNESOTA OFFICE OF ENERGY SECURITY CAN BE CONSULTED TO ASSIST IN THIS DETERMINATION.
- 3) Adjust Asset registration form to allow reporting of multiple Repowered Dates**
- 4) Adjustment Certificate Vintage should reflect the month of generation**
- 5) Add Functionality to load documents at the account and asset levels into M-RETS.**
 Allow documents to be deleted by the M-RETS Administrator
 Allow regulator access to documentation



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APX Response:

These changes requests are the result of the Operating Procedures Workgroup.

Reason for Change:

Deliverables:

1) Add Renewable Nameplate field to Registration

Update Asset Registration Screen

2) Add Note to MN Eligibility:

Update Asset Registration Screen

3) Adjust Asset registration form to allow reporting of multiple Repowered Dates

Update Asset Registration Screen

4) Adjustment Certificate Vintage should reflect the month of generation

Update Certificate Issuance Process

Update REC Info screen

5) Add Functionality to load documents at the account and asset levels into M-RETS.

Create report /module to allow document upload at account level

Update Asset Registration Screen to allow document upload to asset level

Add view documents column to M-RETS Program Eligibility Report (r=201) and M-RETS

Generators by Status (r=506) and to the Asset Management Module

Risk & Issues Involved:

These changes will affect certificate issuance. Thorough testing will need to be conducted to ensure proper functionality.

External Impacts:

No Known Issues.



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Attachments/References:

APX Only:

Estimate for Scheduled Release:

1) Add Renewable Nameplate field to Registration	
Development	4 Hours
System Test, Regression Test and UAT	
2) Add Note to MN Eligibility:	
Development	0 Hours
System Test, Regression Test and UAT	
3) Adjust Asset registration form to allow reporting of multiple Repowered Dates	
Development	10 Hours
System Test, Regression Test and UAT	
4) Adjustment Certificate Vintage should reflect the month of generation	
Development	2 Hours
System Test, Regression Test and UAT	
5) Add Functionality to load documents at the account and asset levels into M-RETS.	
Development	20 Hours
System Test, Regression Test and UAT	
Development	36 Hours
System Test, Regression Test and UAT	32 Hours
Total	68 Hours

Cost Impact: Per contract, will be implemented on a Time & Material basis, at \$149.10/hour.

Total Cost Estimate: **\$10,138.80 (68 Hours)**

Approvals



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APX: Joe Varnas

Date:

[M-RETS Inc.]:

Date:

Notes: