



**VERMONT ENERGY**  
INVESTMENT CORPORATION

# **IL TRM TAC SharePoint User's Guide**

February 2013

Vermont Energy Investment Corporation

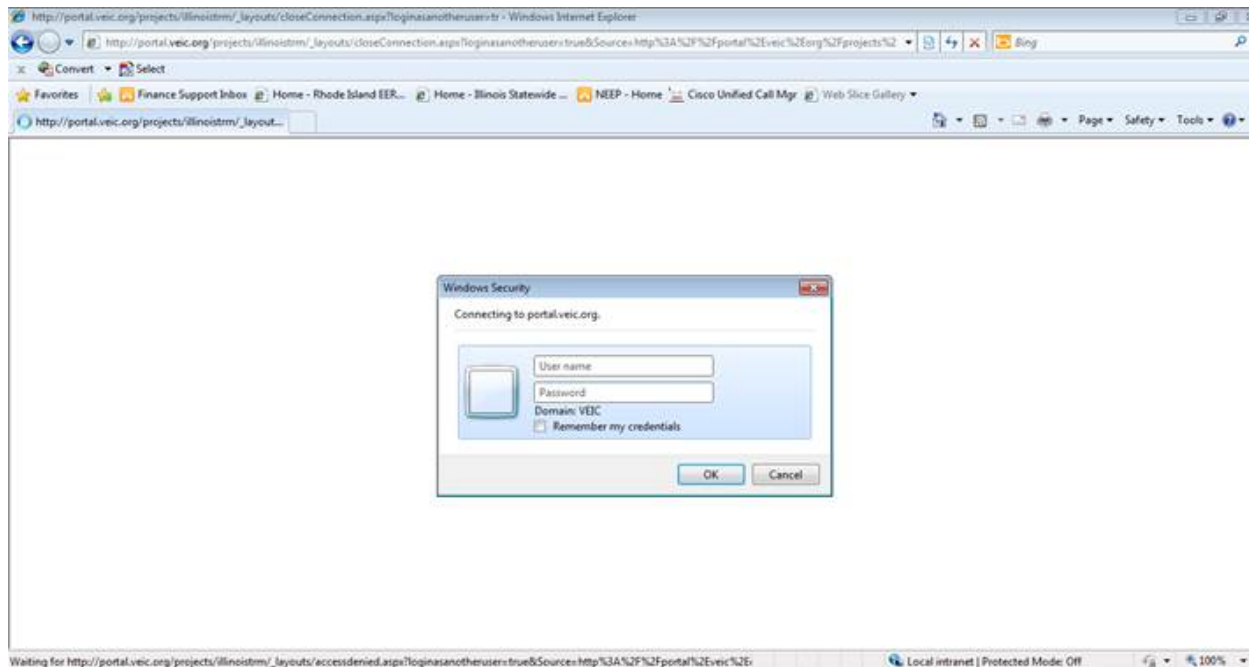
## Some helpful tips...

- Always use Internet Explorer as your browser when opening the IL SharePoint site
- Always be sure to save changes to your Word document by pressing “Save” not “Save As.” This will automatically update the file on the SharePoint site
- Direct any questions about the IL TRM TAC site to Nikki Clace at: [iltrmadministrator@veic.org](mailto:iltrmadministrator@veic.org)

## SharePoint Log In

<https://portal.veic.org>

Enter Username and Password, as shown below.





**VERMONT ENERGY**  
INVESTMENT CORPORATION

**Meeting Agendas and Meeting Notes found here**

**VEIC Contact Information**

**Calendar of  
upcoming  
meetings,  
deadlines  
and more**

**Team  
Discussion  
Board  
(Email  
messages  
added here)**

Home - Illinois Statewide TRM - Windows Internet Explorer

http://portal.veic.org/projects/illinoistrm/default.aspx

VEIC's Portal

Illinois Statewide TRM

Projects - The Web

View All Site Content

Documents

- Shared Documents

Lists

- Calendar
- Tasks
- TRM Deviation Tracker
- TRM Request Tracker

Discussions

- Current Program Year TRM Update
- Team Discussion

People and Groups

Recycle Bin

Shared Documents

Type	Name	Modified By	Modified
Folder	Agendas	Nikki Clace	1/31/2013 10:29 AM
Folder	Archive	Shawn Enterline	1/16/2012 2:01 PM
Folder	Net_to_Gross_Ratio_Framework	Shawn Enterline	9/26/2012 2:01 PM
Folder	Policy_Document	Shawn Enterline	1/22/2013 11:24 AM
Folder	Technical_Advisory_Group_Distribution_List	Shawn Enterline	9/10/2012 9:40 AM
Folder	Technical_TRM_Effective_060112_Version_1.0	Shawn Enterline	12/6/2011 2:19 PM
Folder	TRM_Measure_PowerPoints	Shawn Enterline	11/19/2012 8:34 PM
Folder	Work_Paper_Template	Nikki Clace	1/31/2013 10:29 AM
Folder	Work_Paper_Template	Shawn Enterline	1/7/2013 3:15 PM

(More Documents...)

VEIC Project Contacts

Name	Email Address	Business Phone
Alison Hollingsworth	ahollingsworth@veic.org	(802) 658-6060 x7605
Nikki Clace	ndclace@veic.org	(802) 658-6060 x7773
Sam Dent	sdent@veic.org	(802) 658-6060 x7754
Shawn Enterline	senterline@veic.org	(802) 658-6060 x7805



Log a request for a  
new measure here

Sign up for alerts here – alerts will inform you  
via email that a new measure has been added

Find an existing  
measure or log a  
new measure here

http://portal.veic.org/projects/illinoisitrn/Lists/TRM%20Request%20Tracker/Summary%20View.aspx

Convert Select

Home - Illinois Statewide... Cisco Unified Call Mgr Web Slice Gallery

TRM Request Tracker - Summary View

VEIC's Portal

Illinois Statewide TRM

VEIC's Portal Projects The Vine

This List: TRM Request Tracker Site Actions

TRM Request Tracker

New Actions

Market	End Use	Section or Measure Name	TRM Section	Status	Request Summary	Request Type	Priority	Requester Name	Requester Company	Assigned To	Created
C&I	HVAC End Use	Package Terminal Air Conditioner (PTAC) and Package Terminal Heat Pump (PTHP)	4.4.13	Open	Heating Savings for PTACs	Change to existing measure	(1) High	T. Hink		Alison Hollingsworth	10/4/2012 4:53 PM
C&I	Hot Water End Use	Low Flow Faucet Aerators	4.3.2	Open	Low Flow Faucet Aerator Characterization	Question/Clarification	(1) High	Andrew Kotla & Jeff Erikson	Nicor & ComEd	Sam Dent	10/9/2012 8:59 AM
C&I	Hot Water	Low Flow Showerheads	4.3.3	Open	Section 4.3.3 - Footnote 185 does not exist.	Change to existing measure	(1) High	Andrew Kotla	Nicor	Sam Dent	10/9/2012 9:01 AM
C&I	Food Service Equipment End Use	Strip Curtain for Walk-in Coolers and Freezers	4.6.7	Open	Per door savings versus per square foot for Strip Curtains	Change to existing measure	(1) High	T. Hink	GDS	Alison Hollingsworth	10/9/2012 9:42 AM
C&I	Hot Water End Use	Tankless Water Heater	4.3.4	Open	Tankless Water Heater incremental cost source	Change to existing measure	(1) High	T. Hink	GDS	Alison Hollingsworth	10/9/2012 9:45 AM
C&I	HVAC End Use	High Efficiency Boiler	4.4.10	Open	Should there be different minimum efficiencies for hot water and steam boilers to qualify for the measure?	Change to existing measure	(1) High	T. Hinks	GDS	Alison Hollingsworth	10/9/2012 11:38 AM
C&I	Food Service Equipment End Use	Commercial Steam Cooker	4.2.3	Open	Clarification of Hours/day and CF values	Question/Clarification	(1) High	Stefano Galasso	Energy Resources Center	Alison Hollingsworth	10/16/2012 12:39 PM
C&I	Food Service Equipment End Use	High Efficiency Pre-Rinse Spray Valve	4.2.11	Open	Electric savings example	Question/Clarification	(1) High	Stefano Galasso	Energy Resources Center	Alison Hollingsworth	10/16/2012 12:43 PM
C&I	HVAC End Use	High Efficiency Furnace	4.4.11	Open	Clarification of & kW algorithm	Question/Clarification	(1) High	Stefano Galasso	Energy Resources Center	Alison Hollingsworth	10/16/2012 12:47 PM
C&I	HVAC End Use	Steam Trap Replacement or Repair	4.4.15	Open	Research the maximum theoretical steam loss per trap. Specifically for MF bldgs and apts.	Question/Clarification	(1) High	Wade Morehead / George Roemer	Ameren / People's	Alison Hollingsworth	10/30/2012 10:46 AM
C&I	HVAC End Use	High Efficiency Furnace	4.4.11	Open	High Efficiency Furnace Baseline Clarification & Applicability to Early Replacement Programs.	Change to existing measure	(1) High	Wade Morehead / George Roemer	Gas Working Group	Alison Hollingsworth	10/30/2012 11:18 AM
C&I	Lighting End Use	Lighting End Use	4.5	Open	Update All Lighting Measures for ComEd & Nicor	Change to existing measure	(1) High	J. Erickson	Navigant for ComEd & Nicor	Sam Dent	12/17/2012 1:10 PM
C&I	HVAC End Use	Process Boiler Tune-up	4.4.3	Open	Boiler Tune Up	Change to existing measure	(1) High	J. Erickson	Navigant for People's/north Shore, ComEd and Nicor	Alison Hollingsworth	12/17/2012 1:14 PM
C&I	Lighting End Use	LED Exit Signs	4.5	Open	LED Exit Signs for ComEd & Nicor C&I Programs	New measure request	(1) High	J. Erickson	Navigant for ComEd and Nicor	Alison Hollingsworth	12/17/2012 1:31 PM
C&I	Lighting End Use			Open	Fluorescent Delamping	New measure request	(1) High	Roger Baker	ComEd	Sam Dent	1/11/2013 1:58 PM
C&I	Lighting End Use			Open	New measure request for switching controls for multi-level lighting	New measure request	(1) High	Rich Hadner	GDS Associates	Sam Dent	1/11/2013 5:17 PM
C&I	HVAC End Use			Open	New measure request for dual enthalpy economizer	New measure request	(1) High	Rich Hadner	GDS Associates	Alison Hollingsworth	1/11/2013 5:19 PM
C&I	Miscellaneous End Use			Open	New measure request for radiant heater bands	New measure request	(1) High	Rich Hadner	GDS Associates	Alison Hollingsworth	1/11/2013 5:21 PM
C&I	HVAC End Use			Open	New measure request for high efficiency pumps	New measure request	(1) High	Rich Hadner	GDS Associates	Alison Hollingsworth	1/11/2013 5:24 PM
C&I	Miscellaneous End Use			Open	New measure request for Insulated Pellet Dryers	New measure request	(1) High	Rich Hadner	GDS Associates (Ameren)	Alison Hollingsworth	1/11/2013 5:58 PM

http://portal.veic.org/projects/illinoisitrn/Lists/TRM%20Request%20Tracker/Summary%20View.aspx

Local intranet | Protected Mode: Off



**Edit tracker item here**

**Sign up for email alerts**

**Comments added from  
work paper noted here**

TRM Request Tracker - Heating Savings for PTACs - Windows Internet Explorer

http://portal.veic.org/projects/illinois/Lists/TRM%20Request%20Tracker/DispForm.aspx?ID=13&Source=http%3A%2F%2Fportal%2Eveic%2Eorg%2Fprojects%2Fillinois%2FLists%2FTRM%20Request%2520Tracker%2

Convert Select

Favorites Home - Illinois Statewide ... Cisco Unified Call Mgr Web Site Gallery

TRM Request Tracker - Heating Savings for PTACs

TRM Request Tracker: Heating Savings for PTACs

Edit Item Delete Item Alert Me

Request Summary	Heating Savings for PTACs
Requester Name	T. Hink
Requester Company	
Request Type	Change to existing measure
TRM Section	4.4.13
Market	C&I
End Use	HVAC End Use
Section or Measure Name	Package Terminal Air Conditioner (PTAC) and Package Terminal Heat Pump (PTHP)
Measure Code	CI-HVC-PTAC-V01-120601
Comment or Recommendation	COPbase is not specified for PTACs. [Original comment.] I added my comments to the workpaper on 1/15/13. [S. Enterline, 1/15/13]
Priority	(1) High
Status	Open
Assigned To	Alison Hollingsworth
Resolution	Need to add clarification in TRM. PTACs heat by electric resistance and therefore have an efficiency of 1.0. Therefore only cooling savings are available for PTAC units. [E. Caroll, 10/9/12]  TRM originally referenced IECC 2006 which used Heating Seasonal Performance Factor (HSPF) for smaller units. IECC 2009 uses only EER and SEER. The savings algorithms were updated in attached Errata  Review workpaper and errata [A Hollingsworth 1/8/13]  Revised Measure Presented to TAC 1-22-13 [AHollingsworth]
Date Presented to TAC	1/22/2013
Change to TRM?	Yes
Change Effective for PY Starting	
Work Paper Completed	Yes
Revision Completed	Yes
Attachments	Illinois_Statewide_TRM_Workpaper_PTAC_Nov_20.docx Proposed_Errata_PTAC_and_PTHP_4.4.13.docx

Created at: 10/4/2012 4:53 PM by Kristin Dearborn  
Last modified at: 1/23/2013 5:02 PM by Alison Hollingsworth

Local intranet | Protected Mode: Off

**Measure resolution  
comments found here.**

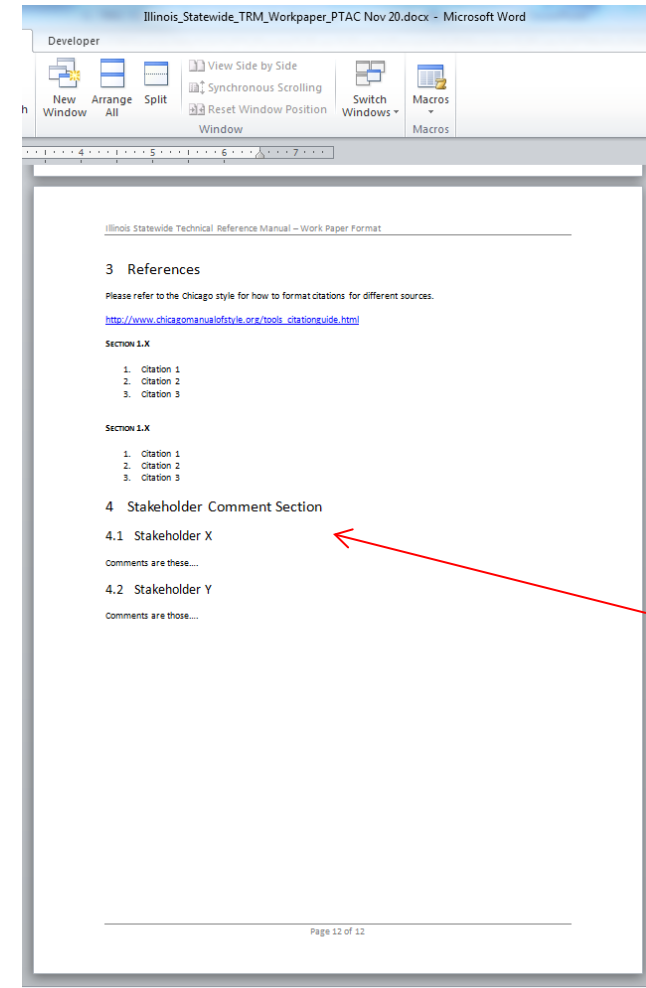
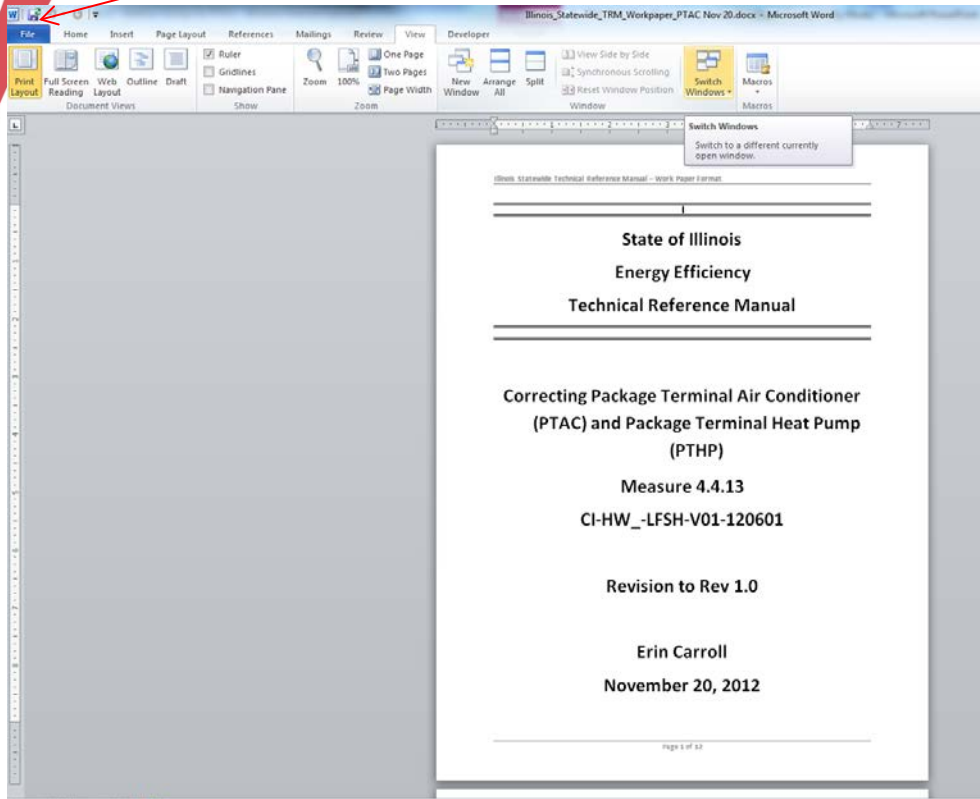
**(Note author name  
and date entered)**

**Work Paper and  
Proposed Errata  
posted here**



**VERMONT ENERGY**  
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Save comments/changes by pressing this button  
**DO NOT "Save As"**



Stakeholders  
insert  
comments  
here on work  
paper

Be sure to include comments from work paper in tracker  
"comments" field



TRM Request Tracker - Heating Savings for PTACs - Windows Internet Explorer

http://portal.veic.org/projects/illinois/Lists/TRM%20Request%20Tracker/EditForm.aspx?ID=13&Source=http%3A%2F%2Fportal%2Eveic%2Eorg%2Fprojects%2Fillinois%2FLists%2FTRM%20Request%20Tracker%2FSummary.aspx?ID=13

TRM Request Tracker - Heating Savings for PTACs

Request Summary *	Heating Savings for PTACs
Requester Name	T. Hink
Requester Company	
Request Type	Change to existing measure
TRM Section	4.4.13 If this is a change request or question, please indicate which TRM section it relates to.
Market	C&I
End Use	HVAC End Use
Section or Measure Name	Package Terminal Air Conditioner (P
Measure Code	CI-HVC-PTAC-V01-120601
Comment or Recommendation	COPbase is not specified for PTACs. [Original comment.] I added my comments to the workpaper on 1/15/13. [S. Enterline, 1/15/13]
Priority	(1) High
Status	Resolved
Assigned To	Alison Hollingsworth ** VEIC Use Only **
Resolution	Need to add clarification in TRM. PTACs heat by electric resistance and therefore have an efficiency of 1.0. Therefore only cooling savings are available for PTAC units. [E. Carroll, 10/9/12] TRM originally referenced IECC 2006 which used Heating
Date Presented to TAC	1/22/2013 ** VEIC Use Only **
Change to TRM?	<input checked="" type="checkbox"/> ** VEIC Use Only **
Change Effective for PY Starting	<input checked="" type="checkbox"/> ** VEIC Use Only **
Work Paper Completed	<input checked="" type="checkbox"/>
Revision Completed	<input checked="" type="checkbox"/>
Attachments	Illinois_Statewide_TRM_Workpaper_PTAC_Nov_20.docx Delete Proposed_Errata_PTAC_and_PTHP_4.4.13.docx Delete

Created at 10/4/2012 4:53 PM by Kristin Dearborn  
Last modified at 1/23/2013 5:02 PM by Alison Hollingsworth

OK Cancel

Done Local intranet | Protected Mode: Off 100%

**Comment received;  
Discussed with TAC;  
Revisions incorporated;  
Measure is final.**