3A SEATTLE CITY LIGHT DATA EXCHANGE



Phone: (206) 684-7557
Email: scl_portfolio_manager@seattle.gov
Website: www.seattle.gov/light/accounts/energyusage

1. Fill Out & Submit Consumption Request Form

- Visit www.seattle.gov/light/accounts/energyusage to complete and send the Portfolio Manager Automated Benchmarking Consumption Request form and agree to the Terms and Conditions.
- □ Your Request form will be processed within four business days. Look in your email for the **Automated Benchmarking Authorization** form from SCL.

2. Authorization and Connecting to SCL

IMPORTANT: These screenshots supplement the instructions provided on SCL's **Automated Benchmarking Authorization form**, which is required for enrollment.

- □ Log in to Portfolio Manager with the **Authorized Portfolio Manager Username** listed on your **Seattle City Light Authorization form**.
- □ If you have not previously added SCL as a contact, you will need to add them:
 - 1. Click the **contacts** link in the upper right hand corner, then, leaving the search box empty, click the Search button.

	RGY STAR®	Manag	er®		Welcome building123: <u>Account Setting</u>	Contacts Help Sion Out
MyPortfolio	Sharing	Planning	Reporting	Recognition		
Your Search	n Criteria		Anthon NOT A	y Sclafani VAILABLE with NORESC	20	Connect
Name:	SCL		🕵 Anthon Manag	y Sclafani er of Project Developm	ent with Apollo Solutions Group	Connect
Username:			@ L Bienh NOT A	off (SCL Test) VAILABLE with SCL_Tes	st	Connect
Email Address:			S Monica Asset I	Pedescleaux Management Specialist	with General Services Administration	Connect
		Search	Gen SCL Por Seattle	tfolio_Manager City Light with Seattle	City Light	Connect
			SCL TEST	STCUST3	C11572	Connect

- 2. Under Your Search Criteria, enter SCL as Name. Enter or click Search.
- 3. From the list of contacts, locate SCL Portfolio_Manager.
- 4. Click the **Connect** button to the right of the name.
- 5. When prompted, enter your **Portfolio Manager Username in all uppercase letters,** check the Terms of Use and then **Send Connection Request** button.
- 6. This connection request should be accepted in approximately 1 hour. **Please wait before proceeding.**

Tip Watch the <u>Obtaining</u> <u>Data Usage: Seattle City</u> <u>Light</u> training video -or- see Appendix E Submitting Seattle City Light Data Exchange Authorization for more detailed instructions on how to complete and submit the Automated Benchmarking Authorization form.

3. Connection Approval and Virtual Meter Setup

- □ In Portfolio Manager, on the **MyPortfolio** tab, under the **My Properties** section, click on the name of the building that has the meter you are setting up.
- □ Still on **MyPortfolio** tab, click the **Energy** tab, then click **Add A Meter**.

immary Details Energy Go	bals Design				
Meter Summary		Energy Use by Ca	lendar Month	=	
2 Energy Meters Total	400k				
2 - Used to Compute Metrics		*			
Add A Meter	(KBIU)	f A	M		
Current Energy Date	g 200k		\neq 1	1	
Dec 31, 2015	Sile	1	1 + 2		
Enter Your Bills		<u> </u>	كعيمة لم	$ \setminus I $	
	0k	Jul'12 Jan'13 Jul'1	3 Jan 114 Jul 114 .	Jao 15 Jul 15 -	
_		🔶 Natural Gas 🛁	Electric - Grid		
Four Ways to Enter Bill Data					
1. Manually					
2. Use our <u>simple spreadsheet</u> (one meter) to upload or Copy/Paste			Export D	Data by Calendar Month	
3. Use our complex spreadsheet	Meters - Used to Con	npute Metrics (2)		Add A Meter	
properties)	Change Meter Selections				
 <u>Find an organization</u> to electronically enter your data into Portfolio Manager 	A View as a Diagram				
	Name	Energy Type	Most Recent	In Use?	
	Meter ID -	c	Bill Date *	(Inactive Date)	
Your Property is: Edit	Electric Grid Meter 8861774	Electric - Grid	12/31/2015	Yes	
	Natural Can				

- □ In the **Get Started Setting Up Meters** section, answer the questions:
 - 1. Under Sources of Your Property's Energy check Electric and purchased from the grid.
 - 2. For How Many Meters? Enter 1.
 - 3. Scroll down below the Water Usage section and click Get Started!



- □ On the next page, in the **Meter Name** column, click on the words: **Electric Grid Meter**.
 - 1. Replace the words: **Electric Grid Meter** with the **Virtual Meter Name** that SCL provided on the authorization form.
 - 2. Under Units, select kWh (thousand kilowatt hours).
 - 3. Under **Date Meter Became Active**, type in: **01/01/2009.** (Leave "Inactive" date blank and "Enter as Delivery" un-checked.)

1 Energy Meter for 1234 Broadway St (click table to edit)	
Other Date Mater Date Mater	
Meter Name Type Type Units Units Date meter In Use? became Ina	ctive Enter as Delivery?
I234_broadway_st_0! Electric - Grid • kWh (thousand • 09/25/2013 iiii iiii]
Celete Selected Entries Add Another Entry	

Tip: Copy the Virtual Meter name directly from the SCL authorization form and paste it *in* to reduce typos.

- 4. Click Create Meters.
- 5. Click **Continue**.
- □ On Select Energy Meters to Include in Metrics page:
 - 1. Check all of the meters.
 - 2. Select: These meter(s) account for the total energy consumption for this property.
 - 3. At the bottom of the screen, click the **Apply Selections** button.

Select Energy Meters to Include in Metrics

2	Select al are <u>sub-r</u>	meters to be included	l in your Energy r	netrics. (Hint: All meters should be included unless they
Meters representing the		Name Meter ID	Туре	
for <u>85 Unit WS Building</u> (a single building).		Natural Gas 25794037	Natural Gas	
		Electric Grid Meter 25794064	Electric - Grid	
About Sub-meters	Total	of 2 meter(s). Tell us	what this represe	nts:
u have sub-meters to measure gy or water consumption for a ific purpose, and you also have aster meter (which measures consumption), counting both of e meters would double count	* • T b b	hese meter(s) accoun uilding). hese meter(s) do not a uilding).	t for the total ene	rgy consumption for <u>85 Unit WS Building</u> (a single tal energy consumption for <u>85 Unit WS Building</u> (a singl

4. Select Permission Levels for Other Web Services Providers (if applicable)

If you are using other automated data services (such as Puget Sound Energy), then you will be given the option to allow other utilities to view your SCL meter data.

- On the Share Additional Meters with Web Services Provider page, select "None" on the Puget Sound Energy MyData tab.
- □ Select Apply Selections and Authorize Exchange.

Congratulations! Any energy meters you se	elected have been successfully ass	ociated to your	property(ies).	
hare Additional Meters	with Web Services	Provide	er	
u have successfully created additional met ortfolio Manager web services. If you want th	ers for your property. We notice the tese companies to be able to access	at your propert ss/edit your ne	y is shared with o w meters, you m	companies that exchange data directly through ust share these meters directly with them. If you do
it wish to grant access to this meter, please and to select "Edit Contact's Permissions" fr	select "None" as the permissions in om the Sharing table on the Summ	evel and the m arv tab for you	eter(s) will not be r property.	e shared at this time. To share in the future you will
	<u> </u>	,,.		
elect the permission levels you	would like to grant each v	web servic	es provider l	below:
 Puget Sound Energy MyData 				
The following information is required	by Puget Sound Energy MyDal	ta in order to	provide service	to your property(ies). If you have
questions about how to complete thi	s information, please contact the	em directly.		
Meter Name	None	Read Only	Full Access	Meter Number1
907_warren_ave_n_toscano_0120	12017_ppi6793934148 O	0	0	
1 Meter Number: Example: 0123456789; 1	The 9 or 10 character meter number fo	r which you wou	ld like to receive o	consumption - usage data. This may be
alphanumeic, and it may contain leading ze	roes. ; Between 5 and 10 Characters			

5. Share Property with Seattle City Light

- Go to the Sharing Tab and click Share (or Edit Access to) a Property.
 - 1. Select **One Property** and then choose the building to connect to SCL.
 - 2. Select contact, SCL Portfolio Manager
 - 3. Under **Choose Permissions,** select the second option: "Personalized Sharing & Exchange Data."
 - 4. Click Continue.

	Select Properties Well get into the details of the level of access later. For now, which properties do you want to share and/or edit access to? One Property - Select Property -
2	Select People (Accounts) Which people (accounts) do you want to share these properties with (or modify their current access to)? The access for each can be different and you'll be able to specify that on the next page. Select contacts from my contacts book: City or Seattle Annual Reporting (SEATTLE.GOV) SCL Portfolio Manager (SCL PORTFOLIO MANAGER)
🤊 Help	To select multiple contacts, hold down your Control (CTRL) key and click on each selection. Only your connected contacts appear in this list.

- □ On the next screen, select the **Exchange Data** button, which will pop-up the Access Permissions window.
 - In the pop-up window, enter the Premise ID number found at the top of your SCL Authorization Form. You need to enter the Premise ID number in TWO places as shown below.

o complete this information, ple	ase contact th	nem directly.			
PremiseID:		Exar	nple: 1234567890		
A 1	arent Premise I formation	ID associated with the pro	perty and is provid	led by SCL Portfolio Manager	or SCL Representative.; 1 - 10 Characters Mor
Select the permission level belo	w that you wo	uld like to grant SCL P	ortfolio Manag	r for each category.	
Item	None	Read Only Access	Full Access	PremiseID ¹	^
Property Information	0	0	0		
All Meter Information					
All Meter Information Energy Meters					
All Meter Information Energy Meters Electric Grid Meter	0	0	0	[
All Meter Information Energy Meters Electric Grid Meter Electric Grid Meter	0	0	0	[[←

- 2. IMPORTANT: Set the Access Permissions exactly as follows:
 - D Property Information: Read Only Access
 - SCL Virtual Meter Name: Full Access
 - □ For any other meters listed: **None**
 - Goals, Improvements: None
 - □ Recognition: **None**
- 3. Scroll down. For Share Forward, select "No".
- 4. Scroll down the window and click **Apply Selections & Authorize Exchange.**
- □ This will open the Sharing window again. Click on the **Share Property(ies)** button to finish.
- You should see data in your Virtual Meter in about four hours. Thereafter, SCL will update this meter monthly. *Note, there is a two month delay in consumption meter uploads due to SCL bi-monthly billing cycles and the aggregate process for estimating monthly consumption. For example, December monthly data is uploaded the following March.