

SGS PORTAL USERS GUIDE

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SGS Portal Users Guide

What is the SGS Portal?

The Smart Grid as a Service (SGS) Portal provides you, the consumer, with a way to view information about your use of energy resources, which could include electricity, water and/or natural gas. This information helps you manage your energy consumption and potentially reduce your energy costs. For example, through the SGS Portal, you can view the amount of energy resources used per month for the past year as well as the estimated cost of these resources.

What Do I Need to Get Started?

The SGS Portal is designed to be compatible with most computers, tablets, and smartphones; as well as most internet web browsers and web browser versions. Generally speaking, there are no hard-and-fast requirements for a computer used to access the SGS Portal. In order to establish your account and use the SGS Portal, you must have the following:

> Access to a computer, tablet, or smartphone

Your local library may provide free access to a computer with internet access.

> Internet connection and browser

Suggested programs include Microsoft Internet Explorer 10 or 11, Google Chrome, Mozilla Firefox, and Apple Safari.

> A service account with the utility and your service account number

Your service account number is listed on your utility bill.

> A four-digit personal identification number (PIN) that will be provided by the utility

The SGS Portal is separate from your utility website and requires a separate account and access information (username and password). Any portal account login information you may have established with your utility cannot be used to sign in to the SGS Portal.

How Do I Set Up My Account?

The seven steps to set up your SGS Portal account are as follows: Each of these steps is described in greater detail below.

- 1. Confirm that you have a service account
- 2. Obtain your utility-specific SGS Portal internet address
- 3. Bring up the SGS Portal website
- 4. Create an SGS Portal account

- 5. Sign in to the SGS Portal
- 6. Choose a challenge question
- 7. Add a utility account

Step 1. Confirm that you have a service account

If energy resources are distributed to you by a utility company and you are billed for them, you have a service account. Your service account number appears upon your utility bill. Please have your utility account number handy while creating an SGS Portal account.

Step 2. Obtain your utility-specific SGS Portal internet address

Your utility has a unique SGS Portal internet address that may be listed on the utility's primary web site or can be obtained by contacting the utility's customer service.

Step 3. Bring up the SGS Portal website

Bring up your web browser and type the SGS Portal internet address <u>https://consumer.sgsportal.com/web/unitedpower</u> into the address bar. The SGS Portal **Login** page is displayed:

:	SGS Portal Login Page
EXAMPLE DE LA CONTRACTA DE LA	
	Login New User? Create Account Username Forqot Username? Password (password is case-sensitive) Forqot Password? Sign In
Supported browsers: Firefox, Chrome, Internet Explorer 11, Internet	c Explorer 10, Safari

Step 4. Create an SGS Portal account

Click the **Create Account** link on the SGS Portal **Login** page:

		Create Account Lir	ık
Login			
New User? 🖧	Create Account		
Username			
			Forgot Username?
Password			
		(pa	ssword is case-sensitive) <u>Forqot Password?</u>
	Sign In		

The Create an Account page is displayed:

Create an Account Page

Create an Account	
All Fields are Required	Save Cancel
First Name	
Last Name	
Email	
Linan	
Confirm Email	
Online Account Information	
Username	
Username	
Usernames must not contain spaces Usernames must not contain any special characters (for example !=\$%^&)	
Usernames must not contain any special characters (for example !=\$%" &)	
Password	
Confirm Password	
Passwords are case-sensitive	
Passwords must be between 8 and 16 characters long	
Passwords must contain at least 1 alphabetic character	
Passwords must contain at least 1 numeric value	
Passwords must contain at least 1 special character (for example !=\$%^)	
6627	4
0001	
Enter the text as it appears in the box:	
	Save Cancel

The Create an Account page asks you to enter three types of information:

- > Information that identifies you
- > SGS Portal account access information
- > A verification number, which is randomly generated by the SGS Portal

NOTE: This page does not ask you to enter your utility account information. You will enter that information during Step 7.

Information That Identifies You

The information that identifies you is entered in the top portion of the page:

Your Information

First Name		
Last Name		
Email		
Confirm Email		

NOTE: Each SGS Portal account must be assigned to a unique, valid e mail address. When more than one user needs to be associated with a single utility service account, each user must set up a separate SGS Portal account, be assigned a username, and use a unique email address. This function is useful for a business account for which more than one person may need to view energy usage.

However, if you have more than one service account within your utility's service territory, the SGS Portal established with your email address will display all of those accounts.

NOTE: Additional information regarding multiple utility accounts is provided under Step 7.

Account Access Information

The next step is to create your SGS Portal account access information. Your username may be a combination of numbers and letters, but cannot contain spaces. The system will let you know if the username you request is already in use. If it is, simply try an alternative username.

To enhance your account security, your password must conform to the password complexity rules listed. These include:

- > Passwords are case sensitive (S is different than s)
- > Passwords must be between 8 and 16 characters long
- > Passwords must contain at least 1 alphabetic character (a letter)
- > Passwords must contain at least 1 numeric value (a number)
- > Passwords must contain at least 1 special character (the special character may NOT be \$, <,>, or \)

Account Access Information

Username	3
Usernames	must not contain spaces
Usernames	: must not contain any special characters (for example !=\$%^&)
Password	
Confirm P	assword
Passwords	are case-sensitive
	must be between 8 and 16 characters long
	must contain at least 1 alphabetic character must contain at least 1 numeric value
	must contain at least 1 special character (for example !=\$%^)

Verification Number

The verification number at the bottom of the page is a randomly generated number used to ensure that a person, not an automated program, is creating the account.

Verification Number

	-7393
Enter the text as it appears in the box:	

Type the number that you see into the empty box provided. If you cannot read the number, leave the box empty and click the **Save** button. You will see a message that says that you did not provide the verification number and a new verification number for you to type into the box will be generated and displayed.

After you have entered all of the information on the page, click the **Save** button. The SGS Portal checks the information and notifies you if there are any problems (such as your username already being in use). If the SGS Portal does not find any problems, your account is created and the following message is displayed:

Portal Account Created Message



Click the Login link to sign in to the SGS Portal. The Login page will then be displayed.

Step 5. Sign in to the SGS Portal

The **Login** page is displayed with your username already filled in. Enter your password then click the **Sign In** button:

	Login Page
Login	
New User?	Create Account
Username	Josh
	Forgot Username?
Password	1
	(password is case-sensitive)
	Forgot Password?
2	Sign In
<u> </u>	

Step 6. Choose a challenge question

The first time you sign in to the SGS Portal, the **Password Reminder** page is displayed, which requires you to select a challenge question and provide an answer.



Challenge Question Page

The SGS Portal uses the challenge question to confirm your identity if you forget your password. You will be unable to use the SGS Portal until you provide this information.

Select a question from the **Question** drop-down list. Type an answer for the question in the **Answer** box. The answer is case-sensitive, so be careful to select an answer that you can remember exactly. When you are asked for the answer, you will be required to enter it exactly as you enter it on this page, including upper and lower case.

As an alternative, you can create your own question. To do so, select "Write my own question" from the **Question** drop-down list. A new box appears above the **Answer** box for you to type the text of your custom question.

Question			
Write my own question.	-		
Answer		-	Enter the text of your question in this box
Next			

Custom Challenge Question

After you have selected a question and provided an answer, click the **Next** button.

The **Associated Accounts** panel is displayed. Step 7 will guide you through this process.

Associated Accounts Panel

	NITEDPO	
Home	Your Touchstone Energy' Cooper My Consumption Data	
Assoc	ciated Accounts	
Add A	ccount Below	
All Fie	an Account Ids are Required don't know your 4 digit PIN PIN	, please contact your utility.
Accour	nt # (numbers only)	
Add	I Account	

Step 7. Add a utility account

The **Utility Accounts** tab on the **My Profile** page allows you to add/associate and delete/dissociate your utility service accounts with your SGS Portal account. Once you add a utility account to your SGS Portal account, you will be able to view information about your energy resources use.

To add a utility account to your SGS Portal account, use the **Add an Account** controls on the **Utility Accounts** tab.

<u>Personal Data</u>	Online Account	Utility	Accou
ssociated A	ccounts		Ι
Consumer Acco	ount #		
7411		Delete	
contact your uti	equired ow your 4 digit PII	N, please	
All Fields are Re If you don't kno	equired ow your 4 digit PII	N, please	
All Fields are Re If you don't kno contact your uti	equired ow your 4 digit PII lilty.	N, please	

Add an Account

To add a utility account, follow the process below.

- 1. Type the utility-provided, four-digit security code in the **4 Digit PIN** box.
- 2. Type your utility service account number in the **Account #** box. Your utility service account number is listed on your utility bill.
- 3. Click the **Add Account** button. The SGS Portal verifies that you own the utility account and associates the utility account with your SGS Portal account.

Multiple Utility Accounts

If you have more than one service account within your utility's service territory, you can associate multiple utility accounts with a single SGS Portal account. After you have added the utility account(s) to your SGS Portal account following the process above, a list of **Associated Accounts** appears above the **4 Digit PIN** box as in the following example:

Consume	r Account #	
7411		Delete
All Fields If you doi	n Account are Required n't know your 4 dig our utility.	it PIN, please

Associated Accounts List

Once you have added a utility account(s) to your SGS Portal account, the SGS Portal displays the **Home** page when you sign in. After selecting the **My Consumption** page, you can view your energy consumption as described in the next section.

How do I Use the SGS Portal?

- > Review your energy consumption
- > Update SGS Portal account information
- > Sign out of the SGS Portal
- > Solve sign-in issues

Review your energy consumption

Now that your SGS Portal account is associated with a utility service account, you can use the **My Consumption Data** page on the SGS Portal to review information about your use of energy resources. Simply click **My Consumption Data** on the main menu of the webpage, just under your utility logo.

My Profile	My Consumption Data Page				
	Home	My Consu	Imption Data	User Resources	
	My Pro	ofile	1		
Personal Data Online Account Utility Accounts	Per	sonal Data	Online Account	Utility Accounts	

The My Consumption Data page, featuring the Usage Dashboard, is displayed:



My Consumption Data Page

The **Advanced Controls** options allow you to further refine the data displayed on your **Usage Dashboard**.



My Consumption Data Page

Advanced Controls allows you to view data in different arrangements. Using Group By, the data can be displayed by Interval or Weekday. Interval shows the total daily usage during each 15 minute interval for the time frame selected. Weekday totals the usage for each day of the week for the time frame selected.

For example, if your timeframe covered four weeks, four values would be added together to compile the total value for each day.

Show Averages draws a straight line across the chart representing the average value of the data being reviewed.

View will switch the display between a graph and a chart based on the time frame selected.

Download Data			
Download Data			
Formatted			
Raw			
Green button format			

When downloading the data represented in the graph or chart, the drop down menu allows you to select the format for the output. This allows you to work with the data offline, if you desire.

The green button format is provided for customers that interact with additional Smart Grid third party applications. Selecting this format creates an output file of your consumption that can be ported and uploaded, as needed. At this point in time, there are very few users who will ever need to use this function.

Update SGS Portal account information

You can modify your account and challenge question information on the Online Account tab.

Click on **My Profile** in the upper right corner of your webpage.

My Profile Link



The My Profile page will display the tabs **Personal Data**, **Online Account**, and **Utility Accounts**.

My Profile Page, Online Account Tab

My Profile	-			
Personal Data	Personal Data Online Account Utility Accounts			
All Fields are Requir	ed			
Online Acc	ount Infor	mation		

The **Online Account** tab allows you to update your password, challenge question, and answer.

My Profile			
<u>Personal Data</u>	Online Account	Utility Accounts	
All Fields are Require	ed		-
Online Acc	ount Infoi	mation	
Username:			
Password			
Passwords are case-sensi Passwords must be betwe Passwords must contain a Passwords must contain a Passwords must contain a	en 8 and 16 character It least 1 alphabetic ch It least 1 numeric value	aracter e	&, excluding \$<>\
Challenge Question			
What is your city of birth?	\checkmark		
Answer			

Online Account

To change the **Password**, enter a new password that meets the criteria stated. To change the **Challenge Question**, either replace the answer to the existing question or select another question from the **Challenge Question** drop down list then enter the appropriate response in the **Answer** box.

Once all changes are complete, click **Save Changes**. If you decide not to make any changes, selecting **Cancel** will disregard any edits.



Sign out of the SGS Portal

When you are done using the SGS Portal, please sign out by clicking the **Sign Out** link on the upper right of any page:

Sign Out Link



We recommend closing your web browser window after signing out of the SGS Portal. The method varies by web browser and operating system. For example, on a computer running the Microsoft Windows operating system, an Internet Explorer web browser window may be closed by clicking the "X" in the upper right corner. Please refer to on-line help, specific to your web browser or operating system, for more information.

Microsoft Windows "X" with Internet Explorer



Solve sign-in issues

If you do not remember your password or username when you return to the SGS Portal, select either the **Forgot Username?** Or **Forgot Password?** link for assistance. The system will send temporary login information to the email address provided during the setup, if needed.

Forgot Username? and Forgot Password? Links

Login	
New User? 🧸 Create Account	//
Username	
	Forgot Username?
Password	
	(password is case-sensitive) Forgot Password?
Sign In	