



C|H|E|E|R|S[®]

California Home Energy
Efficiency Rating Services

A NONPROFIT CORPORATION

**CABEC 2010 “Rising to New
Standards”**





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California Home Energy
Efficiency Rating Services

A NONPROFIT CORPORATION

Who We Are

- The first Home Energy Rating Provider (HERS) approved by the California Energy Commission.
- A California nonprofit organization dedicated to promoting energy efficiency. Founded in 1990.
- An independent Board of Directors representing utilities, environmental and energy consulting industries.



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What We Do

- Trains/Certifies Home Energy Efficiency Raters.
- CHEERS Certified Raters provide independent 3rd party tests, verifications and certifications for builders/installers.
- *Register code compliance documentation i.e. CF-1R, CF-6R, CF-4R.*



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What's It All Mean To You?

- January 1, 2010 – All cardinal orientation CF-1R's shall be registered with a HERS Provider – if contains HERS energy efficiency measures.
- October 1, 2010 – All other CF-1R's shall be registered with a HERS Provider – if contains HERS energy efficiency measures.



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Why?

- Energy Savings
- Accountability
- Electronic tracking and reporting





California Home Energy Efficiency Rating Services

www.cheers.org



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- About Us
- Library
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- Registry

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CHEERS® for Raters

NEW for 2010 !!!

Energy Consultants can now use this web site to register CF-1R documents into the CHEERS Document Registry.

[Click here](#)



Project Owner document signing. Required to have CEC energy forms registered for your projects.

[Click here](#)

Building Department document



California Home Energy Efficiency Rating Services

You are here » Registry » How to Use the Registry

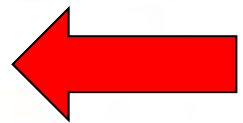
Register Login



Access To The CHEERS Registry

Access to the CHEERS Registry requires you to be registered and logged in to this web site.

- ▶ [Energy Consultant Registration](#)
- ▶ [Login to Register a CF-1R document](#)



CHEERS Raters: You are pre-registered Just click login above and use you current CHEERS web site login and password.

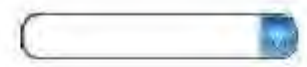
How to Register Documents

The CHEERS registry allows Energy Consultants and CHEERS Raters to upload and register CEC Energy forms. Currently we support CF-1R documents.

Document registration involves 3 steps, Upload, Payment and Signature. When all three steps are completed, the document is assigned a registration number and made available for access by the building departments and regulatory agencies. The following describes the three steps in further detail.



California Home Energy Efficiency Rating Services



- Home
- About Us
- Library
- Raters
- Registry

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[Register](#) [Login](#)

Web Site Login

User Name:



Password:



Remember Login

You must first register prior to logging in. Once registered, you can enter your User Name and Password at the left to log in.

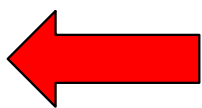
[Information About Registration](#)

If you forget your Password, enter just your User Name and then Send Password below.



How To Use The Registry

- ▶ [Upload a New CF-1R](#)
- ▶ [Check Status of Uploaded CF-1R](#)
- ▶ [Verify Document Registration](#)
- ▶ [Update Your Information](#)



Need help? Questions or problems?

The Document Registration Process

The CHEERS registry allows Energy Consultants and CHEERS Raters to upload and register CEC Energy forms. Currently we support CF-1R documents.

Document registration involves 3 steps, Upload, Payment and Signature. When all three steps are completed, the document is assigned a registration number and made available for access by the building departments and regulatory agencies. The following describes the three steps in further detail.



Register Documents

CF-1Rs that you have Uploaded

You have 0 items in your Shopping Cart

Activity from: Last 2 days

[Upload A New CF-1R](#)



[Checkout and Pay](#)

libr	Date	Form	Description	Project ID	Status		
249	05-04-10 11:00	CF-1R	Petersen House	79954754	Waiting for Signature	View	Request Signature
248	05-04-10 10:51	CF-1R	Hannaford Estates - 36 front	03926432	Registered	View	
247	05-04-10 10:49	CF-1R	Striker development - plan 2F	17744012	Registered	View	

Register Documents

Upload a new CF-1R to the CHEERS Registry

Enter the Project Identification Number or click **Assign Project Number** to create a temporary one
[What's this?](#)

Enter the Owner or Designers signature code (optional):
[What's this?](#)

Enter an email address to receive a notification after form has been registered (Optional):
[What's this?](#)

Enter a short description for your document:
[What's this?](#)

Select File to be Uploaded

Register Documents

CF-1Rs that you have Uploaded

Activity from: Last 2 days

[Upload A New CF-1R](#)

You have 0 items
in your Shopping Cart

[Checkout and Pay](#)

libr	Date	Form	Description	Project ID	Status			
250	05-04-10 13:52	CF-1R	Bella Tora - Plan 1585	93425904	Waiting on Payment	View	Add To Cart	Delete
249	05-04-10 11:00	CF-1R	Petersen House	79954754	Waiting for Signature	View	Request Signature	
248	05-04-10 10:51	CF-1R	Hannaford Estates - 36 front	03926432	Registered	View		
247	05-04-10 10:49	CF-1R	Strnker development - plan 2F	17744012	Registered	View		


Register Documents

Your Shopping Cart

ID#	Date	Form	Description	Project ID	Price
250	05-04-10 13:52	CF-1R	Bella Tora - Plan 1585	93425904	\$5.00

Total Amount: \$5.00

Please select the payment method for this transaction:


Use your Credit Card 

Card Type:

Name on Card:

Card Number:

Card Expiration Date:

Use your PayPal account 

California Home Energy Efficiency Rating Services

- Home
- About Us
- Library
- Raters
- Registry**

You are here » [Registry](#) » [Register CF-1Rs](#)

[Energy Consultant](#) [Logout](#)

Register Documents

Please Confirm Your Purchase

Id	Date	Form	Description	Project ID	Price
250	05-04-10 13:52	CF-1R	Bella Tora - Plan 1585	93425904	\$5.00

Total Amount: \$5.00

Your Visa credit card will be charged for the amount of \$5.00

Card Number: 4483164178091634
Card Holder: Energy Consultant
Expiration: 122019

Please click Confirm Purchase above to complete the transaction.



You are here [Registry](#) [Register CF-1Rs](#) [Energy Consultant](#) [Logout](#)

Register Documents

Your Receipt - Thank You!

Id#	Date	Form	Description	Project ID	Price
250	05-04-10 13:52	CF-1R	Bella Tora - Plan 1585	93425904	\$5.00

Total Amount: \$5.00

Payment Date: 05-04-2010
PayPal Transaction ID: 2YF234697R871284E

Transaction Completed - Thank You!

You are here [Registry](#) [Register CF-1Rs](#) [Energy Consultant](#) [Logout](#)

Register Documents

CF-1Rs that you have Uploaded

Activity from

Id	Date	Form	Description	Project ID	Status		
250	05-04-10 13:52	CF-1R	Bella Tora - Plan 1585	93425904	Waiting for Signature	<input type="button" value="View"/>	<input type="button" value="Request Signature"/>
249	05-04-10 11:00	CF-1R	Petersen House	79954754	Waiting for Signature	<input type="button" value="View"/>	<input type="button" value="Request Signature"/>
248	05-04-10 10:51	CF-1R	Hannaford Estates - 36 front	03926432	Registered	<input type="button" value="View"/>	
247	05-04-10 10:49	CF-1R	Striker development - plan 2F	17744012	Registered	<input type="button" value="View"/>	



You have not uploaded any CF-1Rs yet. To do so, click Upload A New CF-1R

Register Documents

Send A Request for Signature

Processing for this document is on hold until signed off on by the Owner or Designer. Use this form to send an e-mail requesting their signature. In the e-mail will be a Document Locator that they will use to identify which document to sign.

You will receive a confirmation e-mail once the document was been signed and processed into the CHEERS Registry.

Document ID: **250**
Date: **05-04-2010 13:52**
Form: **CF-1R**
Description: **Bella Tora - Plan 1585**

Owners E-Mail Address:

Hi Dawn,

Optional Message to be included in the E-Mail:

Joe

An E-mail has been sent to dcarton@cheers.org

From: energy@econsultants.com [energy@econsultants.com] Sent: Thu, 5/6/2010 9:28 AM
To: Dawn Carton
Cc:
Subject: CHEERS Registry Signature Request
Attachments:

Energy Consultant is requesting that you sign off on a document that was submitted for registration with the CHEERS Document Registry.

Form Type: CF-1R
Description: Bella Tora - Plan 1585
Submitted On: 05-04-2010
Requestor: Energy Consultant
E-Consultants
energy@econsultants.com
209-555-5555

Document Locator:

Message from Energy:

Hi Dawn,

Here is your CF-1R for Bella Tora. It is almost registered, it just needs you sign off on it.

Joe

How to Sign the Document:

- 1) Click this link to open the CHEERS Web Site --> <http://development.cheers.org/Owners.aspx>
- 2) If this is your first visit to the CHEERS site, click **Project Owners Registration** and complete the form to register for access. In the future, skip the registration and go straight to Login using your Username and Password.
- 3) Once logged in, click **Sign a Document** and follow the directions.
Energy Consultant will be sent a confirmation once the document has been signed.

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- » [Become a Rater](#)
- » [CHEERS Rater Support](#)
- » [Event Calendar](#)
- » [Go to the Registry \(2005 Standards\)](#)
- » [Go to registering CF-1R's](#)

[Register](#) [Login](#)

NEW for 2010 !!!

Energy Consultants can now use this web site to register CF-1R documents into the CHEERS Document Registry.

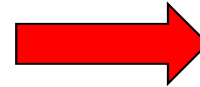
[Click here](#)

Project Owner document signing Required to have CEC energy forms registered for your projects.

[Click here](#)

Building Department document registration verification.

[Click here](#)



Project Owner Registration for CHEERS Web Site Access

This registration is for **Project Owners and Designers only**. Complete this form to establish a login and password for the CHEERS web site. A login is required to sign CEC documents for your projects.

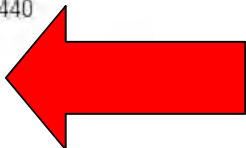
First Name:	Dawn
Last Name:	Carton
Username:	dawnca
Password:	••••••••
Confirm Password:	••••••••
Display Name:	Dawn Carton
Email Address:	dcarton@cheers.org
Company Name:	CHEERS
Street:	20422 Beach Blvd
Unit:	
City:	Huntington Beach
State:	California
Postal Code:	92648
Telephone:	714-500-4440



Your Information

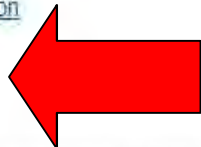
Name: Dawn Carton
Company: CHEERS
Address: 20422 Beach Blvd
Huntington Beach, 92648
Phone: 714-500-4440

Signature Code: USSJ



[Update your Information](#)

[Sign a Document](#)



Document Signature Information

California Energy Commission forms must be signed prior to registration into the CHEERS registry. Project Owners or Designers electronically sign documents in one of two ways.

1. By providing your unique Signature Code when the document is first submitted to CHEERS by an energy consultant. Your signature code can be found under your contact information on the left side of this page.
2. Or if you received a CHEERS Registry Signature Request by e-mail, use the **Sign a Document** link at the left and follow the directions.

You are here [Registry](#) [SignDocuments](#)

[Dawn Carton](#) [Logout](#)



Sign A Document

If you received A CHEERS Registry Signature Request by e-mail from an energy consultant, enter the Document Locator from your e-mail below and click **Enter**.

Enter Document Locator:



Sign A Document

If you received A CHEERS Registry Signature Request by e-mail from an energy consultant, enter the Document Locator from your e-mail below and click **Enter**.

Enter Document Locator:

Document ID: **250**
Date: **05-04-2010**
Form: **CF-1R**
Description: **Bella Tora - Plan 1585**
Submitted By: **Energy Consultant, E-Consultants**

Please review the information above and click **Sign This Document**



Sign A Document

If you received A CHEERS Registry Signature Request by e-mail from an energy consultant, enter the Document Locator from your e-mail below and click **Enter**.

Enter Document Locator:

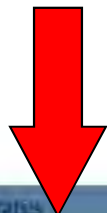
Document ID **250**
Date: **05-04-2010**
Form **CF-1R**
Description: **Bella Tora - Plan 1585**
Submitted By: **Energy Consultant, E-Consultants**

Document is now signed. Thank You

Register Documents

CF-1Rs that you have Uploaded

Activity from



Id	Date	Form	Description	Project ID	Status	
250	05-04-10 13:52	CF-1R	Bella Tora - Plan 1585	93425904	Registered	<input type="button" value="View"/>
249	05-04-10 11:00	CF-1R	Petersen House	79954754	Waiting for Signature	<input type="button" value="View"/> <input type="button" value="Request Signature"/>
248	05-04-10 10:51	CF-1R	Hannaford Estates - 36 front	03926432	Registered	<input type="button" value="View"/>
247	05-04-10 10:49	CF-1R	Striker development - plan 2F	17744012	Registered	<input type="button" value="View"/>

You have not uploaded any CF-1Rs yet. To do so, click Upload A New CF-1R

PERFORMANCE CERTIFICATE: Residential (Part 1 of 5) CF-1R

Project Name <i>40 unit building</i>	Building Type <input type="checkbox"/> Single Family <input type="checkbox"/> Addition Alone <input checked="" type="checkbox"/> Multi Family <input type="checkbox"/> Existing+ Addition/Alteration	Date <i>12/21/2009</i>
Project Address	California Energy Climate Zone <i>CA Climate Zone 12</i>	Total Cond. Floor Area <i>753</i>
	Addition <i>n/a</i>	# of Stories <i>1</i>

FIELD INSPECTION ENERGY CHECKLIST

- Yes No HERS Measures -- If Yes, A CF-4R must be provided per Part 2 of 5 of this form.
- Yes No Special Features -- If Yes, see Part 2 of 5 of this form for details.

INSULATION

Construction	Type	Cavity	Area (ft ²)	Special Features (see Part 2 of 5)	Status
<i>Slab</i>	<i>Unheated Slab-on-Grade</i>	<i>None</i>	<i>376</i>		<i>Existing</i>
<i>Roof</i>	<i>Wood Framed Attic</i>	<i>R-19</i>	<i>376</i>		<i>Existing</i>
<i>Wall</i>	<i>Wood Framed</i>	<i>R-13</i>	<i>224</i>		<i>Existing</i>

FENESTRATION

Orientation	Area(ft ²)	U-Factor	SHGC	Overhang	Sidefins	Exterior Shades	Status

HVAC SYSTEMS

Qty.	Heating	Min. Eff	Cooling	Min. Eff	Thermostat	Status
1	Central Furnace	78% AFUE	Split Air Conditioner	9.7 SEER	Setback	Existing

HVAC DISTRIBUTION

Location	Heating	Cooling	Duct Location	Duct R-Value	Status
Ducted HVAC System	Ducted	Ducted	Attic, Ceiling Ins, vented	4.2	Existing

WATER HEATING

Qty.	Type	Gallons	Min. Eff	Distribution	Status
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Registered with CHEERS on 05/06/2010 21:55 * Registration Number: 00000250

Signed by Dawn Carton. CHEERS



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dcarton@cheers.org
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