

Renewables Portfolio Standard

Project Development Status Report

Please enter the name of your utility and the name of the analyst primarily responsible for completing the report.

Utility Name	Pacific Gas and Electric Company
Analyst Name	Jon Cozer

Fill out the Project Information tab, the Procedural Information tab, the Project Transmission Tab, and the Project Viability tab, complete the attestation, and e-mail the completed file to the address below.

Amy Baker
e-mail: aeg@cpuc.ca.gov
email: ab1@cpuc.ca.gov
phone: 415-703-1691

Project Development Status Report is due by close of business March 1, 2010.

Instructions and Notes

- Please update any cells for which you have better information, add rows and information for any projects now under negotiation or under contract that were not included in the last report.
 - Information on the short-listed bids in particular may be limited, but please populate the worksheet to the best of your ability.
 - Please provide separate rows for projects with multiple locations/phases, as needed. Identify such multiple locations/phases by adding letters to the project ID, e.g. PG0803A, PG0803B, etc.
- Please highlight all cells that are updated/added in bright green.**

Project Information Tab	Column	Field	Notes
	A	CPUC ID	Field is linked to subsequent tabs
	B	IOU ID	This field is optional. IOUs may enter internal tracking IDs
	D	Project Name	Field is linked to subsequent tabs
	E	Technology Type	For solar technologies, differentiate between ground and roof-mounted PV and solar thermal with and without storage.
	G	Solicitation / Bilateral Year	Bilateral year is the year in which the contract is submitted for CPUC approval
	O	Latitude	Input in decimal format
	P	Longitude	Input in decimal format
	Q	CREZ	Identify which Competitive Renewable Energy Zone the project is associated with.
	AB	EIR Agency/Permit Type	Identify the lead Environmental Impact Report agency and permit type. For example CEC AFC, Kern County CUP, etc.
	AE	Description of major permitting issues	Identify any permitting issues that may delay or put the project at risk of failure
	AF	Guaranteed construction start date	Input the guaranteed construction start date per the contract.
	AG	Expected construction start date	Provide best estimate of date that construction will begin; if already begun, input the date construction began.
	AI	Guaranteed COD	For projects under development, input the guaranteed COD - If the facility is online, input the contract start date - if the contract is under negotiation, enter best estimate.
	AJ	Actual or Expected COD	Provide best estimate of COD - If the project has come online, provide the actual COD - Cell turns red if the project is delayed

Procedural Information	Column	Field	Notes
	A	CPUC ID	Linked/autofilled from Project Information tab
	B	IOU ID	This field is optional, IOUs may enter internal tracking IDs
	C	Project Name	Linked/autofilled from Project information tab
	E	IOU Contract Manager Contact	Provide name, phone number, and e-mail address - no information needed for online projects
	F	Developer Contact	Provide name, phone number, and e-mail address - no information needed for online projects
Amendments	G	Advice Letter / Application Number	Leave blank if no advice letter/application has been filed
	H	Amendment Advice Letter Number(s)	Provide Advice Letter numbers for any amendments that have been filed
	I	Description of amendments (filed)	Provide a description for filed amendments. For example, price re-opener
	J	Description of anticipated amendments	Describe negotiated amendments that will be filed with the CPUC
	K	Description of minor amendments - no filing requirement	Describe amendments that will not be filed with the CPUC
	L	Proposed Price (\$/MWh)	Levelized TOD-Adjusted Bid Price/Proposed Price (\$/MWh) over the term of the proposed project
	M	Contract Price (\$/MWh)	Levelized TOD-Adjusted Final Contract Price (\$/MWh) over the term of the contract

N	Applicable MPR (\$/MWh)	Levelized TOD-Adjusted MPR (\$/MWh) over the term of the contract - input for bilateral/short-listed projects as well (10 year MPR can be used for short-term contracts)
P	Min Above Market Costs (\$/MWh)	Minimum levelized above market costs (\$/MWh) over the term of the contract input for bilateral/short-listed projects as well - output is found in the AMF calculator Results tab, cell D16
Q	Max Above Market Costs (\$/MWh)	Maximum levelized above market costs (\$/MWh) over the term of the contract - input for bilateral/short-listed projects as well - output is found in the AMF calculator Results tab, cell D16
R	Min Total Amount of Above Market Costs (\$)	Minimum amount of Above Market Costs - input for bilateral/short-listed projects as well - output is found in the AMF calculator Results tab, cell D17
S	Max Total Amount of Above Market Costs (\$)	Maximum amount of Above Market Costs - input for bilateral/short-listed projects as well - output is found in the AMF calculator Results tab, cell D17
T	Green Attribute Price \$/MWh	If applicable, enter the price of the green attribute

Project Transmission Status Tab

Column	Field	Notes
A	CPUC ID	Linked/autofilled from Project Information tab
B	IOU ID	This field is optional, IOUs may enter internal tracking IDs
Interconnection		
C	Project Name	Linked/autofilled from Project Information tab
D	Queue (CAISO, IID, BPA, etc.)	Queue to which the project must apply; if none, enter "n/a"
E	Queue Position / CAISO Cluster	State the project's position in the queue or the CAISO Cluster. If project has not yet started the interconnection study process, explain why and provide expected start date
F	Feasibility Study	Indicate status of CAISO feasibility study from drop-down menu
G	System Impact Study / Phase I Study	Indicate status of CAISO system impact study or Phase I study from drop-down menu
H	Facility Study / Phase II Study	Indicate status of CAISO facility study or Phase II study from drop-down menu
I	Preferred Point of Interconnection (line/substation, etc.)	Describe location and nature of interconnection point
J	Early Interconnection Needed/Possible? If yes, describe.	If "yes", describe whether early interconnection has been approved by the utility and system operator
K	Status of Interconnection Agreement	Indicate whether Interconnection Agreement has already been executed ("signed"), has been tendered or is in progress ("under negotiation"), or is not yet in progress ("not started").
L	Expected execution date of Interconnection Agreement	Provide a realistic date for an executed IA, based on information from the relevant developer, interconnecting utility, and system operator.
M	Status of planning for interconnection facilities and related upgrades	Provide detail not entered elsewhere on status of planning. For example whether required upgrades are included in the CAISO's most recent annual transmission plan, etc.
Network Upgrade(s) Required		
N	Describe any transmission planning process issues	Provide detail not entered elsewhere on transmission planning process issues
O	Upgrade name, if applicable, and location	Provide as much detail as possible regarding location and nature of network upgrade(s) required to bring the project online.
P	Network upgrade type (if more than one, add line for each)	Choose from drop-down menu
Q	Length (miles)	Provide length of new line or reconductor
R	Voltage (kv)	Provide voltage of new line, reconductor, or substation upgrades
S	CPUC application required?	Choose from drop-down menu
T	CPUC application number	If applicable, provide number of application filed at CPUC
U	CPUC application filing date	If applicable, provide date application filed at CPUC
V	If CPUC application required but not filed, provide explanation and expected filing date	Provide information as required
W	Estimated completion date for upgrades	Month/Date/Year. Provide best estimate for completion of upgrade required, given latest information re: construction, permitting, etc.

Project Viability

Notes
 Guidelines for scoring are provided in the PV Criteria_Scoring Guidelines tab. Online projects do not need to be scored. This tab is locked. IOU may create an additional tab with a modified calculator.

CPUC ID	IOU ID	IOU Contact Person	Project Name	Technology Type	Developer Name	Solicitation / Bilateral Year	Contract Type	Project Status
[Redacted]								

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If applicable, describe reasons for delay or termination	Vintage	City	County	State	Latitude	Longitude	CREZ	Site Owner	BLM application serial number (if applicable)
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Contract Length (years)	Financing Status	Is the EPC contract executed?	Has the owner's engineer been hired?	Is the O&M Contract Signed? Self-perform?	Is the water supply agreement signed (if applicable)?	Has an order been placed for any major equipment? Refer to "Menus" for tech-specific equipment	Other technology-specific milestones. Refer to "Menus" for tech-specific milestones.
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EIR Agency/Permit Type	Permit Status	Currently planned permitting completion date	Description of major permitting issues	Guaranteed Construction Start date	Expected Construction Start date	Construction Status	Guaranteed COD	Actual or Expected COD	Min Energy (GWh)
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Max Energy (GWh)	Min Capacity (MW)	Max Capacity (MW)	Phased?	Describe phases (MW, GWh, CODs). Specify if optional / whose option	Project Information Notes
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Amendments

CPUC ID	IOU ID	Project Name	Project Status	IOU Contact Person	Developer Contact	Advice Letter / Application Number/Other	Advice Letter Number(s)
{Redacted}							

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Filed with CPUC

Amendments

Filed with CPUC	Not filed		Cost				
Description of amendments	Description of anticipated amendments	Description of minor amendments - no filing requirement	Proposed Price (\$/MWh)	Contract Price (\$/MWh)	Applicable MPR (\$/MWh)	Eligible for Above Market Funds?	Min Above Market Costs (\$/MWh)

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Max Above Market Costs (\$/MWh)	Min Total Amount of Above Market Costs (\$)	Max Total Amount of Above Market Costs (\$)	Green Attribute Price - Procedural Information Notes if applicable (\$/MWh)

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						System Impact Study / Phase I Study	Facility Study / Phase II Study	
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Early Interconnection Needed/Possible? If yes, describe.	Status of Interconnection Agreement	Expected execution date of Interconnection Agreement	Status of planning for interconnection facilities and related upgrades	Describe any transmission planning process issues	Network Upgrade(s) Required	
					Upgrade name, if applicable, and location	Network upgrade type Length (miles)
[Redacted Content]						

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Upgrade(s) Required						
Voltage (kV)	CPUC application required?	CPUC application number	CPUC application filing date	If CPUC application required but not filed, provide explanation and expected filing date	Estimated completion date for upgrades	Transmission Notes

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n/a	No				tbd	Interconnection Agreement is final, but will not be signed until 90 days prior to commencement of commercial operations. Reflect as Under Negotiation since it is not signed. (aka Liberty V Lost Hills) CPUC Application not required because network upgrades are limited to the substation.

Category and Criteria Weighting

{Redacted}

Projects were scored from a range of 0 to 10

CPUC ID	IOU ID	Project Name	Vintage	Project Status	TOTAL WEIGHTED SCORE	Project Development Experience	Ownership / O&M Experience	Technical Feasibility	Resource Quality	Manufacturing Supply Chain	Site Control	Permitting Status	Project Financing Status	Interconnection Progress

CPUC ID IOU ID Project Name

Vintage Project Status

TOTAL WEIGHTED SCORE	Project Development Experience	Ownership / O&M Experience	Technical Feasibility	Resource Quality	Manufacturing Supply Chain	Site Control	Permitting Status	Project Financing Status	Interconnection Progress
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CPUC ID IOU ID Project Name

Vintage Project Status

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Vintage Project Status

TOTAL WEIGHTED SCORE	Project Development Experience	Ownership / O&M Experience	Technical Feasibility	Resource Quality	Manufacturing Supply Chain	Site Control	Permitting Status	Project Financing Status	Interconnection Progress
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Criteria Ranking	
Priority	Weight
VH	4
H	3
M	2
L	1
Totals by Priority	
VH	7
H	1
M	1
L	1

Transmission Requirements	Reasons of COD	Weighted Category	Weighted Category	Weighted Category

August 2009 PDSR Scores - For comparison only

CPUC ID	IOU ID	Project Name	Vintage	Project Status	TOTAL Weight	Project Ownership	Technical Resource	Manufacturing Site Control

Transmission Requirements	Reasonableness of COD	Weighted Category	Weighted Category
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CPUC ID IOU ID Project Name Vintage Project State TOTAL WTP Project DeOwnership Technical IResource IManufactu Site Control

Transmission Requirements	Reasonableness of COD	Weighted Category	Weighted Category
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CPUC ID	IOU ID	Project Name	Vintage	Project Status	TOTAL W	Project De	Ownership	Technical I	Resource I	Manufactu	Site Control
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Transmission Requirements	Reasonableness of COD	Weighted Category	Weighted Category
[Redacted Content]			

CPUC ID IOU ID Project Name Vintage Project State TOTAL WProject DeOwnership Technical IResource IManufactu Site Control

Transmission Requirements	Reasonableness of COD	Weighted Category	Weighted Category
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CPUC ID IOU ID Project Name Vintage Project State TOTAL WIP Project Development Ownership Technical Information Resource Information Manufacturing Site Control

Transmission Requirements	Reasonableness of COD	Weighted Category	Weighted Category
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CPUC ID IOU ID Project Name Vintage Project State TOTAL WProject DeOwnership Technical IResource IManufactu Site Control

Permitting Project FinInterconneTransmiss ReasonablWeighted (Weighted (Weighted Category

PGandE_Project Development Status Report_
March 2010_Final_Confidential Version.xls

Permitting Project FinInterconneTransmiss ReasonablWeighted (Weighted (Weighted Category



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Permitting Project FinInterconneTransmiss ReasonablWeighted (Weighted (Weighted Category

Technology

Technology type

{Redacted}

ContractType

ProjStatus

Vintage

Site

Construction

Financing

Study

YesNo

Interconnection

CPUC

CREZ

Status

GenericStatus

OMContract

EquipmentOrder

TechMilestones

**(TO BE COMPLETED BY UTILITY)
Renewables Portfolio Standard
Project Development Status Report Update
ATTESTATION FORM**

CONTACT INFORMATION

Name	Irrrett P. Jeung	
Title	Senior Director	
Company	Pacific Gas and Electric Company	
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City, State,	San Francisco, CA	
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