## Stakeholder Comments Template

## Subject: Modifications to the Small Generator Interconnection Procedures Issues Paper and Meeting

Submitted by	Company	Date Submitted
Jim Filippi <u>jfilippi @nextlight.com</u> 415.935.2498	NextLight Renewable Power, LLC	April 27, 2010

This template was created to help stakeholders submit written comments on topics related to the April 1, 2010 Modifications to the Small Generator Interconnection Procedures Issue Paper and April 12, 2010 Small Generator Interconnection Procedures Stakeholder Meeting. Please submit comments and thoughts (in MS Word) to <u>dkirrene@caiso.com</u> no later than the close of business on April 27, 2010.

The ISO is interested in knowing the importance and urgency of the issues identified through this stakeholder process. The issues identified below are further described in the Issues Paper. Please rate the importance of each issue as high, medium or low by checking the check box. In addition, please identify the urgency for getting each of the identified issues resolved. Check the urgent check box for issues that should be resolved in a FERC filing this year. Check the not urgent check box if the issue could be resolved beyond year-end. The information provided will assist the ISO in determining the scope of this stakeholder effort.

Study Process Issues			
	Importance	Urgency	
2.1.1 Time required for the SGIP study process	☐ high⊠ medium⊡ low	Surgent I not urgent	
2.1.2 SGIP serial study process coordination with the studies under the large generation interconnection procedures (LGIP)	⊠ high⊡ medium⊡ low	⊠urgent  ☐ not urgent	
2.1.3 Avoiding delays caused by the increasing volume of SGIP projects	│ high  medium  low	Urgent I not urgent	
2.1.4 Detail and necessity of the feasibility study	☐ high⊠ medium⊡ low	Uurgent Inot urgent	

2.1.5 Interconnection request data requirements		☐ high⊠ medium⊡ low	urgent	🛛 not urgent
2.1.6 Should the accommodate re	SGIP	☐ high  medium  low	urgent	🛛 not urgent
2.1.7 Availability current base case	of the e data for	│ high  medium  low	⊠urgent	not urgent
use by project de 2.1.8 Delays and uncertainty in stu caused by project	dy results	⊠ high  medium  low	Urgent	not urgent
withdraw Comments:	The SGIP	studies should take no more th	an one year.	
Solution Ideas:	Cluster SGIP studies and coordinate them with (or perform them after) LGIA Phase II study Feasibility Studies should be retained, but make them quick and simplified. Use a viability screen and/or financial security obligation along with interconnection cost certainty and clustering to avoid the need for re- studies.			
Deliverability Issues Related to Interconnecting Small Generation				
2.2.1 Should SGIP have an option for deliverability?		│ high  medium  low	⊠urgent	not urgent
2.2.2 Should there be an opportunity to have "partial deliverability"?		☐ high  medium  low	⊠urgent	not urgent
2.2.3 Should there be a later opportunity to change deliverability status after generator is commercially operational?		⊠ high medium low	⊠urgent	not urgent
2.2.4 How would a change in policy affect existing generation and/or existing projects in the queue?		☐ high⊠ medium⊡ low	⊠urgent	not urgent
Comments:	Encourage deliverability Generators need to be able to get approval for the cost of deliverability upgrades before they are required to commit to those costs.			
Solution Ideas:	Do a pass/fail deliverability assessment with no incremental upgrades for every SG IR. Provide process for proposed and existing WDAT projects to get deliverability.			

Issues relating to Cost Certainty				
2.3.1 Developers	s desire	⊠ high medium low	⊠urgent	not urgent
cost certainty	insing the			
2.3.2 How to min		high medium low	⊠urgent	l not urgent
impacts caused l				
that drop out of t		│ │ high⊠ medium │ low		not urgent
2.3.3 Accuracy of the per unit construction cost				
estimates	0031			
2.3.4 Effects of a	ddina cost	⊠ high medium low	⊠urgent	not urgent
certainty measur	•		g=	g
overall SGIP time				
Comments:	Cost certa	inty is required before commitr	ment for finan	cial security.
	Accuracy i	s affected by study methodolo	gy, particular	у
		tion of other queued generato		
Solution Ideas:		idies should not represent mor	e generation	than needed to
		_SEs' net short amounts.		
		test and/or financial security re	equirement to	reduce the
	queue size	e will help study accuracy.		
		a related to Eligibility C	ritorio	
	ISSUE	es related to Eligibility C	riteria	
2.4.1 LGIP proje	cts broken	☐ high⊠ medium⊡ low	⊠urgent	not urgent
up into multiple S				
projects				
2.4.2 Real vs. Speculative		high medium low	⊠urgent	not urgent
projects				
2.4.3 Generation	MW size	│ │ high⊠ medium │ Iow	⊠urgent	not urgent
2.4.4 MW Increa	ses to	🛛 high 🗌 medium 🗌 low	⊠urgent	not urgent
existing projects				
2.4.5 Site Contro		🛛 🖄 high 🔄 medium 🔄 low	⊠urgent	not urgent
Comments:		should be a quick process—in	cluding the ti	me allowed to
	proceed to	construction.		
Colution Ideas	There eher	uld ha a viability taat as financi		
Solution Ideas:	There should be a viability test or financial security requirement for a			
	Facilities Study.			
SGIA milestones should be enforced fairly rigidly. The SGIA should limit the time for the IC to submit the notice to				
proceed.				
Issues related to application and study fees				
			-	
2.5.1 Appropriateness of Aigh medium low Aurgent not urgent				

amount				
Comments:	NextLight supports higher deposits and/or a viability test			
Solution Ideas:	A viability test is a potential alternative to higher deposits or financial security requirements.			
Small Generator Interconnection Agreement Issues				
2.6.1 Pace of SG completion	iΙΑ	☐ high⊠ medium  low		⊠ not urgent
2.6.2 Detail of the	e SGIA	☐ high⊠ medium  low	⊠urgent	not urgent
Comments:				
Solution Ideas:				
Miscellaneous SGIP tariff issues				
2.7.1 Detail of the tariff	e SGIP	│ │ high │ medium │ low	⊠urgent	not urgent
2.7.2 Clarity of SGIP tariff definitions		☐ high⊠ medium⊡ low		⊠ not urgent
Comments:	A 3 year extension/suspension period is much too long.			
Solution Ideas:				
Additional Issues that should be considered				
Please include add issues here.	litional	high medium low		not urgent
Comments:				
Solution Ideas:				

## Do you have any additional comments that you would like to provide?