City of Carlyle Standard Distributed Generation Interconnection Interconnection Request Application Form

(Lab-Certified) Inverter-Based Distributed Generation Facilities 25KWAC and Smaller

Interconnection Applicant Contact Information

Customer Name:				
Primary Contact:				
Mailing Address:				
City:				
Telephone (Daytime):		(Evening):		
Fax Number:		E-Mail Address:		
Additional Contact Information	(if different from	primary contact)		
Name:				
Mailing Address:				
City:	State:		Zip Code:	
Telephone (Daytime):		(Evening):		
Fax Number:		E-Mail Address:		
Name:				
City:				
Telephone (Daytime):				
Fax Number:		E-Mail Address:		
Electrical Contractor (if Differe	nt from Equipmen	t Contractor):		
Name:				
Mailing Address:				
City:	State:		Zip Code:	
Telephone (Daytime):		(Evening):		
Fox Number		E Mail Addrage:		

Contractor License number:			_			
Active License?YesNo						
Registered with Municipality?YesNo						
Is the Interconnection Customer requesting	ng Net Metering?	YesNo				
Distributed Generation Facility ("Facil	ity") Information					
Facility Address:						
City:	State:	Zip Code	e:			
City of Carlyle serving Facility site:						
Account Number of Facility site:						
Inverter Manufacturer:	Mo	odel:				
Is the inverter lab-certified as that term is	defined in the Illinoi	s Distributed Gener	ation Interconnection			
Standard? Yes No						
(If yes, attach manufacturer's technical sp testing laboratory.)	pecifications and labe	el information from	a nationally recognized			
Generation Facility Nameplate Rating:	(kW)	_ (kVA) (A	AC Volts)			
Prime Mover: Photovoltaic	Turbine					
Energy Source: Solar	Wind					
In-Service Date:						
(If the In-Service Date changes, the intercof the changed date.)	connection customer	must inform the util	ity as soon as it is aware			

Insurance Disclosure

The attached terms and conditions contain provisions related to liability and indemnification, and should be carefully considered by the interconnection customer. The interconnection customer shall carry general liability insurance coverage, such as, but not limited to, homeowner's insurance. Whenever possible, the interconnection customer shall name the City of Carlyle as an additional insured on its homeowner's insurance policy, or similar policy covering general liability.

Customer Signature

	ne attached terms and conditions; and (3) to the best of my this application request form is complete and true.
Applicant Signature:	Date:
Name:	Title:
Conditional Agreement to Interconnect Dist	tributed Generation Facility
	acility is conditionally approved contingent upon the nt, the return of the attached Certificate of Completion,
Utility Representative Signature:	
Date:	
Name:	
Title:	

I hereby certify that: (1) I have read and understand the terms and conditions which are attached hereto by

Interconnection Request Application Form

(Greater than 25kW_{AC})

Interconnection Applicant Contact Information

Customer Name:				
Primary Contact:				
Mailing Address:				
City:	State:		Zip Code:	
Telephone (Daytime):		(Evening):		
Fax Number:		E-Mail Address	s:	
Alternative Contact Information (if differ	rent from Prin	nary Contact In	nformation)	
Name:				
Mailing Address:				
City:	State:		Zip Code:	
Telephone (Daytime):		(Evening):		
Fax Number:	E-Mail Address:			
Facility Address (if different from above):			
City:	S	tate:	Zip Code:	
City of Carlyle serving Facility site:				
Account Number of Facility site (existing	g utility custo	mers):		
Inverter Manufacturer:		Model:		
Equipment Contractor				
Name:				
Mailing Address:				
City:	State: _		Zip Code:	
Telephone (Daytime):		(Evening):		
Fax Number		F-Mail Addres	c·	

<u>Electrical Contractor</u> (if different from Equipment Contractor)

Name:					
Mailing Address:					
City:	State:		Zip Code:		
Telephone (Daytime):	phone (Daytime):		_ (Evening):		
Fax Number:		E-Mail Add	ress:		
License number:					
Electric Service Information	for Customer Facil	lity Where Ger	nerator Will Be Interconnected		
Capacity:	pacity:(Amps)		(Volts)		
Type of Service: Single	ype of Service: Single Phase		Three Phase		
If 3 Phase Transformer, Indicat	е Туре:				
Primary Winding	Wye	Delta			
Secondary Winding	Wye	Delta			
Transformer Size:		_ Impedan	ce:		
Generator & Prime Mover In ENERGY SOURCE (Wind ar			I		
ENERGY CONVERTER TY	·	Photovoltaic Ce	ell,):		
GENERATOR SIZE:	NUMBER OF	UNITS:	TOTAL CAPACITY:		
kW or land			kW or kVA		
Induction Inverter	,				

Distributed Generation Facility Information

In-Service Date:					
List interconnection lab-certified.	components/sy	estems to be use	ed in the distr	ibuted generation facili	ty that are
Component/S				Label & Listing	
1					
2					
3					
4					
5.					
Please prov	ride copies of ma	anufacturer broc	hures or techn	ical specifications.	
Energy Production	Equipment/Inv	erter Informati	ion:		
Synchronous	Induction	Inverter	Other _		
Rating:	kW	Rating:		kVA	
Rated Voltage:		Volt	s		
Rated Current:		Amp	os		
System Type Tested (Yes No; a	(Total System): attach product lit	terature			
Additional Informat	tion for Inverte	r-Based Facilit	<u>ies</u>		
Inverter Informatio	n:				
Manufacturer:		Mod	del:		
Type: Forced Comr	nutated	Line Comm	utated		
Rated Output:		_ Watts		_Volts	
Efficiency:	%	Power Facto	or:	%	
Inverter UL 1741 Lis	ted: Yes	No			

DC Source / Prime M	over:						
Rating:	_kW	Rating:	k	/A			
Rated Voltage:		_ Volts					
Open Circuit Voltage (if applic	cable):	Vo	ts			
Rated Current:		Amps					
Short Circuit Current (i	f applic	:able):	Am _J	os			
Other Facility Inform	ation:						
One Line Diagram atta	ched: Y	l'es .					
Plot Plan attached: Ye	S						
<u>Insurance Disclosure</u>							
The attached terms and be carefully considered liability insurance cove customer shall name th similar policy covering	I by the crage, su e City o	interconnection as, but no of Carlyle as a	on customer. T	he interconi neowner's	nection cus insurance.	stomer sha The interc	all carry general connection
<u>Customer Signature</u>							
I hereby certify that all	of the i	nformation p	rovided in this	nterconnec	tion Reque	est Applica	ation is true.
Applicant Signature: _				Da	ate:		
Name:				Title	e:		
Utility Acknowledgen	<u>1ent</u>						
Receipt of the application	on fee i	s acknowledg	ged and this into	erconnection	n request is	s complete	€.
Utility Signature:				1	Date:		
Printed Name:				Γ	itle:		

Certificate of Completion

To be completed and returned to the (position title) when installation is complete and final electric inspector approval has been obtained*

Interconnection Customer Information

Customer Name:		
Primary Contact:		
Mailing Address:	State:	Zip Code:
		ng):Zip Code
Fax Number:	(Eveni	l Address:
Tux Tumber.	L With	Trudicos.
<u>Installer</u>		Check if owner-installed
Name:		
Mailing Address:		
		Zip Code:
		ng):
Fax Number:	E-Mail	Address:
Final Electric Inspection and Interc	onnection Customer S	<u>Signature</u>
having jurisdiction. A signed copy of	the electric inspector's falledges that it shall not of	approved by the local electric inspector form indicating final approval is attached. Operate the distributed generation facility y as provided below.
Signed:		Date:
Signed:(Signature of interc	connection customer)	
Printed Name:		
Check if copy of signed electric inspec Check if copy of as built documents is	s attached (projects large	er than 10 kVA only)
Acceptance and Final Approval for		
The interconnection agreement is apprinterconnected operation upon the sign		
Utility waives Witness Test? (Initial) If not waived, date of successful Witness		Passed: (Initial)
Utility Signature:		_ Date:
Printed Name:		Title:

^{*} Prior to interconnected operation, the interconnection customer is required to complete this form and return it to the utility.