



FACILITY QUESTIONNAIRE

Please complete the form below to better determine the amount of Power Factor Correction required in your facility. This information will help us identify the proper installation location. If some of the information is not available, contact us at: **866-748-2357** to discuss your specific application.

When complete, email the form to: **support@southerntierttechnologies.com**.

Company	
Address:	
City	
State	
Zip	
Contact Name	
Telephone	
E-mail	
Service Entrance Data	
Voltage/ Phase/ Configuration	
Amperage	
Sub-Panel	
Panel Identifier	
Voltage/ Phase/ Configuration	
Amperage	
Breaker Space Available	<input type="checkbox"/> Yes <input type="checkbox"/> No
Process panel feeds	
Sub-Panel	
Panel Identifier	
Voltage/ Phase/ Configuration	
Breaker Space Available	<input type="checkbox"/> Yes <input type="checkbox"/> No
Process panel feeds	
Power Usage	Please provide copies of electric utility bills for review <i>(Up to 12 months if possible)</i>
Are there any capacitors on the secondary side of the transformer?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Not Sure
If Yes, Rated kVAr (total)	



Plant Load Data		
Do you have a process that features electric motors turning on/off?	<input type="checkbox"/> Yes <input type="checkbox"/> No	
Do you have transformer capacity or service concerns?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Not Sure	
If Yes, please identify location		
List all standard motors (larger than 25 HP)		
Location and/or equipment identifier	HP	RPM
List all variable speed and DC drives (larger than 10 HP or 10 kW)		
Location and/or equipment identifier	HP or kW	Pulse
Total HP or kW of drives to be installed in the next 12 months		
List other nonlinear loads (e.g., UPS, battery charges, plating rectifiers, ARC furnaces, etc.)		
Location and/or equipment name	kW or kVA	
List any existing power factor capacitors		
Location and/or equipment name	kVAr	Voltage
Additional Concerns/Issues		