



November 13, 2013

Attn: Reviewing Engineer  
Federal Communications Commission  
7435 Oakland Mills Road  
Columbia, MD 21046

Elster Solutions, LLC  
208 S Rogers Lane  
Raleigh, NC 27610-2144  
United States  
T +1 919 212 4800  
F +1 919 250 5486  
www.elster.com

RE: Application for FCC TCB certification - FCC Grantee Code: QZC

To Whom It May Concern:

The purpose of this cover letter is to explain the nature of this application for FCC TCB Limited Modular Certification. Elster Solutions is submitting a 2-way wireless electric meter assembly in modular form which utilizes a blend of wireless technologies that eliminates the need for external communications equipment. This assembly will be integrated into various enclosures to complete top level products. This assembly will not be available to the consumer in this modular form. It will only be available as part of a custom integration. Internally, this assembly is known as the Modular EA\_Gatekeeper with Wireless WIC3G.

The Modular EA\_Gatekeeper with Wireless WIC3G will integrate two FCC approved radio modules. This device is a sub-set of the previously certified QZCWWIC3EVM. The electrical and RF circuits in this new device are identical to those in QZCWWIC3EVM, with the only differences being purely mechanical in nature. The radio modules being used in this application are as follows:

<u>MANUFACTURER</u>	<u>MODEL #</u>	<u>FCC ID #</u>
Elster Electricity, LLC Telit Communications S.p.A	ILC2 DE910-DUAL	QZC-ILC24 R17DE910-DUAL

The Telit module has a "no collocation" clause in its grant. This clause prevents Elster Solutions, LLC from using the two radios together in one unit. Therefore, Elster Solutions, LLC is submitting this application and associated documentation to gain FCC certification to use these modules in a collocated environment.

Please contact me if any additional information is required.

Sincerely,

A handwritten signature in black ink, appearing to read "S. Worth", is written over a horizontal line.

Steve Worth  
Director WAN Technology  
Elster Solutions, LLC  
480-889-3770  
Steve.worth@elster.com