

## Customer-Owned Telemetry Procedure

### Attachment 1, Certified-Interoperable Customer-Owned Telemetry Vendors

PG&E has tested and certified the following customer-owned telemetry (COT) vendors for interoperability with PG&E’s Common Smart Inverter Profile (CSIP)-certified IEEE 2030.5 solution.

The list of certified-interoperable vendors is expected to expand as PG&E continues to work with vendors to provide COT solutions. Interconnection customers (ICs) are free to select other gateway or aggregator vendors; however, new solutions would be required to be tested and configured for interoperability with PG&E’s CSIP-certified IEEE 2030.5 headend server, which could result in additional time and costs for the IC.

For vendors wishing to certify interoperability with their gateway or aggregator with PG&E or if ICs wish to use a gateway or aggregator platform not yet certified-interoperable by PG&E, PG&E will provide a cost estimate and timeline to complete an evaluation of the requested device. For more information, CONTACT: [DERComms@PGE.com](mailto:DERComms@PGE.com)

The following are certified-interoperable COT vendors:

Remote Site Gateway Device	Aggregator
<p><b>1. Applied Systems Engineering Inc.</b>            Website – <a href="https://www.ase-systems.com/california-rule-21-solutions/">https://www.ase-systems.com/california-rule-21-solutions/</a>            Contact: Catherine Hugoo, Sales Specialist            Phone: 408-364-0500            Emails:                Quotes/Ordering – <a href="mailto:sales@ase-systems.com">sales@ase-systems.com</a>                Support/Engineering – <a href="mailto:support@ase-systems.com">support@ase-systems.com</a></p>	<p><b>1. Applied Systems Engineering Inc.</b>            Website – <a href="https://www.ase-systems.com/california-rule-21-solutions/">https://www.ase-systems.com/california-rule-21-solutions/</a>            Contact: Catherine Hugoo, Sales Specialist            Phone: 408-364-0500            Emails:                Quotes/Ordering – <a href="mailto:sales@ase-systems.com">sales@ase-systems.com</a>                Support/Engineering – <a href="mailto:support@ase-systems.com">support@ase-systems.com</a></p>
<p><b>2. Kitu Systems Inc.</b>            3760 Convoy Street, Suite 230            San Diego, CA 92111            Email: <a href="mailto:Gateway_Enquiries@kitu.io">Gateway_Enquiries@kitu.io</a>            Phone: 619-569-2208 x7</p>	<p><b>2. OpenEGrid</b>            37 Northcrest Drive,            South San Francisco, CA 94080            Email: <a href="mailto:npr@openegrid.com">npr@openegrid.com</a>            Phone # (408)464-3236</p>
	<p><b>3. Bloom Energy*</b>  <a href="mailto:todd.abbott@bloomenergy.com">todd.abbott@bloomenergy.com</a></p>

\*These DER developers have certified-interoperable gateway/aggregator connections of their own.

NOTE: PG&E does not endorse any vendor, product, or service but certifies the interoperability of their devices or services with PG&E’s IEEE 2030.5 headend server. PG&E does not attest to the cybersecurity and cyber hygiene of, or recommend, any certified interoperable vendor. The material

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#### REVISION NOTES

Where?	What Changed?
NA	This is a new attachment to new Utility Procedure TD-2306P-01.
1/19/2023	Reworded this document and added Bloom, OpenEGrid and ASE as aggregators