April 9, 2025

Yan Xia

LG&E and KU Energy LLC

1 Quality Street

Lexington, Kentucky

RE: **Maintenance Support Services for Grid Protection Alliance, Inc., Products**

Dear Yan:

Per your request, this is a quote for Grid Protection Alliance, Inc., (GPA) to provide annual support services to LG&E and KU Energy (LGE-KU) for synchrophasor applications, described below.

**Coverage**

This agreement covers the following applications/packages for maintenance and support:

* openPDC
* openHistorian

LGE-KU’s existing agreement covers these applications through April 30, 2025.

LGE-KU is granted a perpetual, non-exclusive, non-transferable license to use the latest version of the software released during the term of this agreement **at no cost**. Support is provided for the deployment of new versions and patches during the term of this agreement.

The services to be provided by GPA are described in the attached **Software Support & Maintenance Agreement Terms & Conditions**.

**Operating Environment**

This agreement is valid for one (1) operating environment per application, where an “operating environment” is defined as one or more instances monitoring the same data in the same context (e.g., Substation vs. Control Room, Transmission vs. Distribution, etc.), and an “instance” is defined as a separate installation (e.g., failover clusters; production, acceptance, and test; etc.).

**Pricing**

One (1) year of business day support for the synchrophasor applications annual support services is $15,000 USD per application. Given LGE-KU’s preexisting relationship with GPA, we are offering a discount of $8,500 USD, bringing the total cost to:

|  |  |
| --- | --- |
| Package/Application | Price (annual) |
| openPDC | $15,000 USD |
| openHistorian | $15,000 USD |
| Discount | $8,500 USD |
| **Total** | **$ 21,500 USD** |

Payment is due within 30 days of the contract signing or start date with an annual cost of $21,500 USD.

GPA has the technical experience and capability to quickly meet LGE-KU’s support needs for these products and to provide enhancements to them as your synchrophasor systems mature.

We look forward to this opportunity to provide support services to LGE-KU. This offer is valid until April 30, 2025. If you have any additional questions, please do not hesitate to get in touch with me at (570) 637-7161 or [clackner@GridProtectionAlliance.org.](mailto:clackner@GridProtectionAlliance.org.)

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Description automatically generated

09-04-2025

Quote Authorization: Date:

Dr. Christoph Lackner, Operating Officer and Lead Engineer

Grid Solutions | Grid Protection Alliance, Inc.

Please sign, date, and return this quote or issue a purchase order to accept.

Quote Acceptance: Date: