June 13, 2025

Mr. Marvin Galicha

Hawaiian Electric Company

P.O. Box 2750  
Honolulu, Hawaii 96840

RE: **Hourly Maintenance Support Services for Grid Protection Alliance, Inc., (GPA) Products**

Dear Mr. Galicha:

Per your request, this is a quote for Grid Protection Alliance, Inc., (GPA) to provide Hawaiian Electric Company hourly support consultation for the openXDA suite of tools, including the open PQ Dashboard.

**Services to be Provided**

GPA will provide time and materials services at a blended rate of $190/hour for up to 160 hours during GPA business hours (9:00 a.m.-5:00 p.m. Eastern Time) to support Hawaiian Electric’s power quality data systems as directed by Hawaiian Electric staff. This contract is billed hourly for a not-to-exceed cost of $30,400. GPA will make an effort to respond in a timely fashion but does not guarantee turnaround within a specific timeframe, and any work is subject to GPA personnel availability. All work is to be performed or supervised by senior GPA personnel. Terms of payment are net 30 days.

GPA has the technical experience and capability to quickly meet Hawaiian Electric’s technical needs. We look forward to this opportunity to provide support services to Hawaiian Electric. This offer is valid until September 12, 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

June 13, 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 to accept.

Quote Acceptance: Date: