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Go Electric Awarded Parker Ranch Microgrid Project

ANDERSON, IN, October 30, 2018 — Go Electric Inc., a provider of energy resiliency solutions, today announced Parker Ranch, the largest cattle ranch in the state of Hawaii, has awarded the company a contract to design and construct a 400kW microgrid. Located onsite at the Ranch in Waimea, HI, the Go Electric system will serve as a key resource for energy resiliency while also supporting overall grid resiliency on the Big Island.

The microgrid services the cattle water pump operations at the Ranch and several small commercial activities located near the microgrid. The microgrid provides energy resiliency through distributed energy resources (DERs) including battery energy storage, a back-up diesel generator, and Go Electric's patented microgrid control technology. The microgrid will also integrate with PV being installed at the ranch.

Go Electric's microgrid solution provides Parker Ranch with uninterruptible power supply, ensures that renewable energy resources safely operate during a grid outage, and can supply grid services to Hawaii Electric Light Company (HELCO) to enable better grid stability during peak demand or periods with grid frequency or voltage challenges.

"The Go Electric microgrid underpins the three major strategies at Parker Ranch – Energy, Agriculture and Community Development," said Dutch Kuyper, President and CEO of Parker Ranch. "Through energy resiliency we'll enable a sustainable future for the Ranch, the community, and the Big Island."

"This microgrid is a unique nexus of energy, agriculture, and water," said Lisa Laughner, CEO of Go Electric. "We are delighted to be part of Parker Ranch's resiliency vision while contributing to the broader grid resiliency on the Big Island."

About Parker Ranch

Parker Ranch was established in 1847 and remains one of the largest and oldest cattle ranches in the United States. In 1992, following the death of sixth generation Parker descendant Richard Palmer Kaleioku Smart, it became part of the charitable Parker Ranch Foundation Trust. PRFT's mission is focused on the sustainability of the Waimea community, the hometown of Parker Ranch, by providing perpetual support for PRFT's four Waimea-based beneficiaries: North Hawai'i Community Hospital (an affiliate of The Queen's Health Systems), Hawai'i Preparatory Academy, Parker School Trust Corporation and the Richard Smart Fund of the Hawai'i Community Foundation. Parker Ranch, Inc., established in 1995 and wholly-owned by PRFT, continues cattle ranching and is proactively leveraging its and the trust's extensive land and natural resources to support the trust's beneficiaries, achieve a secure energy future, expand the sustainability of local food systems, and facilitate the general betterment of the Waimea area. To learn more, visit www.parkerranch.com and www.prft.org.



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About Go Electric Inc.

[Go Electric Inc.](http://goelectricinc.com) is a provider of customer-side-of-the-meter microgrid solutions that deliver uninterruptible power to facilities, lower energy costs, integrate renewables and provide grid-stabilizing energy services to utilities. Go Electric is headquartered in Anderson, Indiana at the Flagship Enterprise Center and has offices in Brooklyn and Honolulu. More information about Go Electric can be found at goelectricinc.com.

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