PRESOLICITATION NOTICE

Trailer Mounted 1000kW Load Bank

From: 700 CONS/PKA
Bldg 2767, Kapaun Air Station
D-67661, Kaiserslautern

POCs:
Contracting Specialist: Jonathan Rushin
E-mail: jonathan.rushin@us.af.mil
TEL: 314-489-0080

Contracting Officer: Tre Fontenot
E-mail: autry.fontenot.2@us.af.mil
TEL: 314-489-6787

Notice to Offeror(s)/Supplier(s):

This document is to serve as a Pre-solicitation notice only. Do not provide quotes, bids, or proposals as they will not be considered for award. No contract will be made in response to this notice.

Anticipated award date 30 September 2026

Due to the overseas location of this requirement, no set-aside will be used in accordance with RFO 19.000(b)(1)(ii). The North American Industry Classification System (NAICS) code associated with this requirement is 811310. The Product Service Code (PSC) is 6150. Evaluation of commercial items in accordance with RFO 52.212-2 will be utilized using most advantageous to the government.

Once solicited, all responsible sources may submit a quotation, bid, or proposal, as appropriate, which will be considered by the agency subject to the World Trade Organization. IAW RFO 52.225-5, Trade Agreements, one or more of the items under this acquisition, is subject to the World Trade Organization Government Procurement Agreement and Free Trade Agreements.

Description of Requirement:

Must be a mobile, high-capacity load-absorbing unit designed for durability, safe transport

Load bank must accept medium-voltage inputs of 2400V and 4160V and provide adjustable load steps up to 1000 kW to enable full-load generator testing.

Must include integrated cooling, and over-temperature protection

Digital monitoring for real-time display of voltage, current, frequency, and power factor.

The system shall be mounted on a road-ready trailer equipped with stabilizing outriggers,

Weather-resistant enclosures, and secure access panels.

Unit must include compliant grounding, medium-voltage connection points, and safety interlocks to

ensure proper operation with BPUs.

The load bank must be capable of continuous full-load operation under varying environmental conditions