

MEPNN Supplier Scouting Opportunity Synopsis

Section 1: General Information

Scouting Number	2025-007
Item to be Scouted	EV Cargo Van
Days to be scouted	30
Response Due By	02/07/2025
Description	The EV cargo van will be used for transporting reusable foodware items and collection bins between restaurants, outdoor collection points, and a centralized washing facility. The van must have sufficient cargo capacity, reliable range for daily routes, and durability to operate in humid tropical climates.
Notify Requester Immediately	
State item to be used in	Hawaii

Section 2: Technical Information

Type of supplier being sought	Manufacturer
Reason	BABA
Describe the manufacturing processes (elaborate to provide as much detail as possible)	Vans should be manufactured with durable, lightweight materials to optimize energy efficiency while maintaining structural integrity. The battery system should use lithium-ion or equivalent advanced technology for long-range performance.
Provide dimensions / size / tolerances / performance specifications for the item	Est. Cargo capacity: 311 cubic ft. or bigger Est. range: 150 miles Features: Climate control for cabin and cargo area Charging: Compatible with standard Level 2 chargers; DC fast-charging capability is preferred.
List required materials needed to make the product, including materials of product components	n/a
Are there applicable certification requirements?	No
Are there applicable regulations?	No
Are there any other standards, requirements, etc.?	No
NAICS 1	336112 Light truck and utility vehicle manufacturing
NAICS 2	
Additional Technical Comments	

Section 4: Business Information

Estimated potential business volume	2 units needed
Estimated target price / unit cost information (if unavailable explain)	\$60,000
When is it needed by?	July 2025
Describe packaging requirements	Best available, delivered undamaged, specifics discussed in negotiation
Where will this item be shipped?	Hilo, Hawai'i

Additional Comments

Is there other information you would like to include?

please email to Grace Ma at ma.grace@epa.gov