

# MEPNN Supplier Scouting Opportunity Synopsis

## Section 1: General Information

Scouting Number	2024-123
Item to be Scouted	Industrial Diesel Generator
Days to be scouted	60
Description	<p>Diesel generator must be manufactured in the United States. The cost of the components of the industrial diesel generator that are mined, produced, or manufactured in the United States must be greater than 55 percent of the total cost of all components of the industrial diesel generator. See additional comments section for instructions on how to determine the total cost of the components. This is a Request for Information, not currently an active project. There is no Request for Quote at this time. We are looking for manufacturers that currently produce a BABA compliant product AND manufacturers that could modify the product to be BABA compliant.</p> <p>we are trying to identify capabilities before designing around a specific identified product.</p>
State item to be used in	

## Section 2: Technical Information

Type of supplier being sought	Manufacturer
Reason	BABA
Describe the manufacturing processes (elaborate to provide as much detail as possible)	Mechanical/Electronic Assembly
Provide dimensions / size / tolerances / performance specifications for the item	<p>60 Hz, 10 – 1250 kW, Output Three Phase, 120/208, 277/480, Steel Sound Attenuated Enclosure, 8 Hr minimum Fuel Tank, Programmable Control Panel, Heavy Duty Steel Frame. ***These are example parameters, the product does not have to be an exact match because the technical specifications could change depending on the project.</p> <p>This is an attempt to identify capabilities before designing around a specific identified product.</p>
List required materials needed to make the product, including materials of product components	60 Hz, 10 – 1250 kW, Output Three Phase, 120/208, 277/480, Steel Sound Attenuated Enclosure, 8 Hr minimum Fuel Tank, Programmable Control Panel, Heavy Duty Steel Frame. ***These are example parameters, the product does not have to be an exact match because the technical specifications could change depending on the project.
Are there applicable certification requirements?	Yes
Details	UL2200, CSA, NEMA, ISO, EPA, Tier 4 Final
Are there applicable regulations?	No
Are there any other standards, requirements, etc.?	No
Additional Technical Comments	

## Section 4: Business Information

Estimated potential business volume	In the pre-design/identification phase. This cannot be forecasted yet because it will be project-specific.
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Estimated target price / unit cost information (if unavailable explain)	In the pre-design/identification phase. This cannot be forecasted yet because it will be project-specific.
When is it needed by?	2025 is the timeline due to design.
Describe packaging requirements	Palleted
Where will this item be shipped?	Multiple U.S. Locations.

## Additional Comments

Is there other information you would like to include?	<p>Nationwide MEP Supplier Scouting Search requested.</p> <p>Upon confirmation of the manufacturer's capability to meet the BABA requirements the manufacturer will be requested to provide a written corporate signed BABA self-certification letter (on company letterhead) signed by an executive-level individual with the authority to approve project funding for the system.</p> <p>NOTE: Build America Buy America (BABA) requirements are not the same as Buy American requirements.</p> <p>Information on BABA compliance requirements can be found at Made in America Office link <a href="https://www.madeinamerica.gov/">https://www.madeinamerica.gov/</a>.</p> <p>NOTE: In determining whether the cost of components for a BABA compliant manufactured products is greater than 55 percent of the total cost of all components, use the following instructions:  (1) For components purchased by the manufacturer, the acquisition cost, including transportation costs to the place of incorporation into the manufactured product (whether or not such costs are paid to a domestic firm), and any applicable duty (whether or not a duty-free entry certificate is issued);  or  (2) For components manufactured by the manufacturer, all costs associated with the manufacture of the component, including transportation costs as described in paragraph (a), plus allocable overhead costs, but excluding profit. Cost of components does not include any costs associated with the manufacture of the manufactured product.</p>
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