

# MEPNN Supplier Scouting Opportunity Synopsis

## Section 1: General Information

Scouting Number	2025-176
Item to be Scouted	Medical Gas System
Days to be scouted	15
Response Due By	06/13/2025
Description	United States manufacturers of BABAA-compliant Medical Gas System components consisting of Zone Valve Box (ZVB) Gauges, Shut Off Valves, Alarms, Biping, Control Panels, Cylinder Manifolds, Pressure Regulators, and

## Section 2: Technical Information

Type of supplier being sought	Other
Details	Manufacturer/Distributor
Reason	BABA
Describe the manufacturing processes (elaborate to provide as much detail as possible)	Various as required. Domestic components in each of the BABAA compliant manufactured products must exceed 55% of the total component cost and be assembled in the United States.
Provide dimensions / size / tolerances / performance specifications for the item	Open request for the above items. Market Research.
List required materials needed to make the product, including materials of product components	Open request for the above items. Market Research.
Are there applicable certification requirements?	Yes
Details	Build America, Buy America Act (BABAA) compliant.  Must be able to submit BABAA manufactured product self-certification manufactured product letter that details a compliant product or system.
Are there applicable regulations?	Yes
Details	NFPA 99, ISO 9170-1.
Are there any other standards, requirements, etc.?	No
Additional Technical Comments	Manufacturers shall specialize and have experience in the manufacturing of the designated Medical Gas System components. Components must be compatible with the BeaconMedaes Medical Gas System used in the existing hospital building for proper functioning of alarms, monitoring and connectivity. Basis of Design is BeaconMedaes.

## Section 4: Business Information

Estimated potential business volume	Hospital Surgery Center expansion (6,345 SF) to an existing hospital (7,887 SF) that is being renovated.
Estimated target price / unit cost information (if unavailable explain)	TBD.
When is it needed by?	Projected 2025
Describe packaging requirements	No requirements

Where will this item be shipped?	Illinois
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## Additional Comments

Is there other information you would like to include?

Provide written documentation in response to the Supplier Scouting request of being a current Build America Buy America Act (BABAA) compliant Medical Gas System manufacturer with experience manufacturing the system components meeting the product performance requirements.

Information on BABAA compliance requirements can be found at Made in America Office link <https://www.madeinamerica.gov/>.

Agency - USDA

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