

**corporate Procurement Scientific Devices**

Hansastraße 27c  
80686 München

**Mario Soldo**

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[www.vergabe.fraunhofer.de](http://www.vergabe.fraunhofer.de)

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Tender number:  
PR970510-2830-W

Fraunhofer | Postfach 20 07 33 | 80007 München

Munich, June 04, 2025

**Invitation to bid (EU-wide tender)**

Open procedure: Battery Storage Systems

Dear Sir or Madam,

You will find attached the tender documents for the above-mentioned services. Please refer to the attached documents for all further details.

Best regards,

Mario Soldo

**\*\*\* Documents sent electronically are valid without a signature. \*\*\***

**\*\*\* Please note, that in this document dates are written in British English notation. \*\*\***

## Invitation to bid EU

**Tender number:** PR970510-2830-W

**a) Contracting authority:** Fraunhofer-Gesellschaft, Einkauf B12  
Hansastraße 27c  
80686 München  
Deutschland

**Telephone:** +49891205-0

**Fax:**

**E-mail:** einkauf@zv.fraunhofer.de

**b) Type of procedure:** Open procedure

**c) Offers can be submitted:**

- ☐ not electronically.
- ☒ electronic without electronic signature (text form).
- ☐ electronic with advanced signature.
- ☐ electronically with qualified signature.

**Address for submission of tenders:** -NOT APPLICABLE- (only electronic offers are permitted)

**Requirement of digital procurement documents under:** <https://vergabe.fraunhofer.de/>

**d) Service:** Battery Storage Systems

**Type of delivery order:**

**Total quantity and scope:** A multi-part scalable battery system is to be commissioned for the Fraunhofer IGP site in Warnemünde, which will store the test bench energy at the site electrically (similar to a port shore power system) and partly function as a test bench component of a maritime powertrain. On the one hand, a mobile battery container (1) is to be installed, which will serve as the main storage unit and have a storage capacity of at least 300 kWh. On the other hand (2), battery racks are to be procured as part of a test bench platform with a storage capacity of at least 100 kWh. The commissioned service includes assistance with the integration, design, manufacture, assembly, delivery, and commissioning of the battery racks.

**Main CPV code:** 31400000-0

**Other CPV numbers:**

**Name and address of the recipient:** Fraunhofer IGP Rostock-Warnemünde  
Halle 16  
Werftallee 13  
18119 ROSTOCK  
Deutschland

**e) Lot allocation planned:**

- ☐ yes
- ☒ no

**Offers are possible for:**

- ☐ One lot
- ☐ Maximum number of lots:

	<input type="checkbox"/> All lots
<b>f) Variants permitted:</b>	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no
<b>g) Execution period:</b>	-
<b>h) Address of the entity where the procurement documents can be consulted:</b>	Fraunhofer-Gesellschaft Hansastraße 27c 80686 München Deutschland
<b>i) Expiry of the offer period: (Date, time)</b>	07.07.2025 10:00
<b>Binding period:</b>	04.09.2025
<b>j) Amount of any guarantee required:</b>	
<b>k) Essential terms of payment or indication of the documents in which they are contained:</b>	see procurement documents
<b>l) Documents to be submitted with the offer:</b>	
<b>Other requirements to be taken into account by candidates when processing their tenders:</b>	
<b>m)</b>	Any amount collected for the procurement documents will not be refunded.
<b>Address of the contracting authorities, section 156 GWB:</b>	Vergabekammern des Bundes Kaiser-Friedrich-Straße 16 53113 Bonn Deutschland +49 228 9499-0
<b>Other information:</b>	
<b>Procurement documents remaining with the bidder:</b>	
<b>Procurement documents that are part of the offer:</b>	