





<u>Project co-financed by the European Regional Development Fund under the Innovative Economy Operational</u>

<u>Program</u>

Kraków, 2015-06-18

REQUEST FOR QUOTATION NO. PLCRC/2830700/06/2260/2015

I. Buyer information:

ABB Sp. z o.o. 1 Zeganska St. 04-713 Warsaw VAT PL526-030-44-84 Tel. +48 12 42 44 100 Fax. +48 12 42 44 101

II. Description of work / services / item requirements: Measurement tools for active circuits: piece of kit for precise measurement of non-electrical quantities: a device for measuring the contact angle and surface energy

1) Specification:

- 1) Measuring range
 - a) Contact angle: 1-180°
 - b) Surface tension: 0.01 to 1000 mN/m
- Measurement resolution
 a) Contact angle: 0.1°
 - b) Surface tension: 0.01 mN/m
- 3) Zoom lens
- 4) High speed camera with minimum 640 x 480 pxresolution and up to 300fps
- 5) Software-controlled double-dosing unit
- Software for contact angle, surface free energy of solids and surface tension of liquids analysis
- 7) OPTIONALLY: Software controlled tilting table with speed range 0.1°-9.0°/sec

Additional requirements:

- Permanent software license
- Training for max. 7 persons in English or Polish
- Optionally: annual telephone support on technical issues
- Documentation in English or in Polish
- Min. 24 month guarantee for the device and software
- Free maintenance during the warranty period.
- Declaration of Conformity / CE if applicable
- 2) The Buyer does not accept / accepts partial bids.
- 3) The bid shall include:
 - Net unit price for the device in PLN or EUR,
 - Net unit price for the accessories in PLN or EUR
 - Training net price
 - Annual telephone support net price
 - The cost of transport and installation (net)

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- Technical documentation affirming compliance with the specifications of the device parameters
- The validity start and end date of the offer
- Payment terms first Wednesday after 30 days from invoice date,
- Warranty terms and conditions,
- The name, address, contact phone number and e-mail contact information of the Bidder,
- Date of bid submission,
- Declaration of Conformity / CE if applicable.

4) Execution of the purchase order will be in the form of a lump-sum settlement approved salary.

5) Purchaser excludes bids provided by a consortium, holding company or a group of entities that are not a legal person

6) The Buyer may reject the bid if:

- The bid is delivered after submission date,
- The content of the bid is not consistent with the description,
- The bid contains an abnormally low price,
- · Other reasons.

7) The bid validity

The shall be valid minimum until 24th of July 2015.

8) Bids submission:

The bids are to be sent to: anna.marszalek@pl.abb.com.

9) Deadline for sending the initial offer

29th of June 2015 (end of the day)

10) Bid evaluation

Evaluation of submissions will be carried out as a two-step process based on a points system. The preliminary review will select 3 (or less if there are less than 3 bids) tenders which achieve the highest number of points in accordance with the criteria's (section 11).

The second review (following bid update or negotiation) will select final bid in accordance with the criteria (section 9).

Negotiation will end on **3rd of July 2015** (end of the day) and by this time final offer should be submitted.

11) The bids will be evaluated and weighted as follows:

• best price-100%

12) Bid response by the Buyer:

The Bidder will be informed whether her/his offer has won by e-mail.

13) Delivery term:

Deadline for completion of the order is 31st of August 2015.

14) Contact person:

For more technical information please contact .Artur Siwek e-mail: artur.siwek@pl.abb.com.

15) Attachments

• ABB General Terms and Conditions

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16) The Buyer reserves the right to change the details of the bid request, no later than the required date of submission for initial requests.

III. Requirements for Suppliers:

The bid submittal can only be from suppliers / contractors who:

- Have the authority, the necessary knowledge, experience and technical capacity, as well as resources to fulfill the bid requirements,
- Are in a situation of economic and financial capacity.
- submit the bid with the required documents, statements, attachments and certificates,
- Will be responsible for the quality and compliance with all the technical provisions specified,
- Commit to carry out the work / service in accordance with the requirements of applicable Health and Safety and Environmental Protection Laws and have all appropriate permits and accreditations.

IV. Additional information:

- The Bidder bears their own costs and all risks associated with the preparation and submission of the bid.
- ABB reserves the right to rescind or cancel the procedure at any stage without giving reasons.
- ABB reserves the right until, the deadline for submission of bids, to make changes to the requirements, and commits as such to inform parties affected by such change,
- ABB reserves the right to accept the whole or any part of the bid
- ABB reserves the right to negotiate with bidders.
- The entire process is conducted in accordance with procedures of ABB Sp. z o.o. –
 Public Procurement Law is not applicable
- Buyer rejects the possibility of concluding an agreement by the omission
- This procedure does not cause for any entity submitting a bid exclusive rights to negotiate contract terms
- Each of the parties at any stage of the negotiations has the right to submit a written statement of the completion of negotiations without giving reasons
- To avoid a doubt, ABB Sp. z o.o. declares that this procedure does not constitute a commitment or claims to conclude of any contract and the payment of compensation in case of no conclusion
- The Bidder and ABB Sp z o.o. are obliged to confidentiality, for an indefinite period, in relation to the information obtained during the proceedings and negotiations in order to conclude the contract
- This RFQ is an invitation to send a bid
- The bids will not be sent back
- The offer must be signed by a person authorized to represent the company
- The Bidder is responsible for the quality and for the compliance with the technical and quality specifications
- The Bidder commits to carry out the work / service in accordance with the requirements
 of applicable Health and Safety and Environmental Protection Laws and have all
 appropriate permits and accreditations.
- The Bidder accepts ABB General Terms and Conditions for Purchase of Goods.

Current RFPs can be tracked at http://new.abb.com/pl/o-nas/technologie/korporacyjne-centrum-badawcze-abb/grant-unii-europejskiej

Thank you and best regards,







Anna Marszalek Anna.marszalek@pl.abb.com