Indicative proposal regarding conducted market consultations No.50885 with subject "Supply of rotating rigid probe with protection sleeve and cross windings for eddy current testing of steam generator heat exchanging tubes"

VUJE, a.s. Okružná 5, 918 64 Trnava, Slovakia, +421 905 614 248, roman.krajcovic@vuje.sk, Roman Krajcovic, Head of Nuclear Power Components Inspection

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Currency	I N
Curre	EUR
Unit price, VAT excluded	52 247,00
Unit	2
Description and technical features of the offered product	Rotating probe SOROTEC M2
No.	1

Delivery deadline

Terms of delivery

Warranty period

Back-up documentation on delivery

Information on the manufacturer

Incoterms 2020 DAP

20 weeks

as defined in complex offer 791/2023

Accompanying technical documentation - probes certificate

VUJE, a.s.



EVČ (Reg. No.): 791/2023

Vydané (issued): 22.02.2023

Kód citlivosti (sensitivity code)¹⁾: 3

Offer SOROTEC M2 rotating probe

орвекатец (client)
Петьо Цоков
Р-л ОКС ИЦ "ДиК"
Дирекция "Безопасност и качество"
"АЕЦ Козлодуй" ЕАД
Тел.0973/72206

ODOSIELATEĽ (sender)

VUJE, a. s.

Okružná 5, 918 64 Trnava, Slovakia

Divízia 0300

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CRN: 31450474 TIN: 2020392539 ID VAT: SK2020392539

















In response to your request, as published on https://kznpp.org/bg/pazarni-konsultatsii/6017, we hereby attach our best offer for the service "SOROTEC M2 rotating probes and interchangeable heads".

1 SCOPE

The scope covers the requirements specified,

- 1. SOROTEC M2 rotating probe two pieces
- 2. SOROTEC M2 cross-coil head two pieces
- 3. SOROTEC M2 protective cups two pieces
- 4. SOROTEC M2 Accompanying technical documentation probes certificate.
- 5. SOROTEC M2 providing details of wiring of the probes
- 6. SOROTEC M2 providing Eddynet compatible inspection procedure
- 7. SOROTEC M2 online technical consulatation during testing of the probe

2 TECHNICAL DESCRIPTION

- The rotating probe, SOROTEC M2, containing the motor unit.
- Exchagable Cross-coil detachable heads.
- Lemo connector type FGG.2B.310.CLAD92.
- Operating frequencies 50 kHz 300kHz.
- Total length of the probe 332 mm.
- Length of the probe's shaft 194mm.
- Diameter of the probe's head 12.3 mm.
- Diameter of the probe's motor main body 36mm.
- The probe to send a synchro pulse to determine the azimuth position.
- Revolutions up to 4000rpm.
- The probe not contain materials containing chlorine and fluorine ions on their surface.
- The avarerage life time of the probe body is 11 000 cycles per probe. Subsequently, corrective
 actions (probe predictive service) are strongly recommended to prelong probe life time and improve
 the signal.
- The contractor does not guarantee the probe life time due to the fact, that it is not possible to avoid probe damage during real in-service inspection conditions. In the case of a smaller number of inspected tubes, the contractor do not provides any necessary probes at his own expense.



3 DELIVERY TIME AND CONDITIONS

Delivery time will be 20 weeks upon reception first payment milestone as defined in chapter 5 of this offer.

Delivery conditions are according to Incoterms 2020 DAP.

Place of delivery:

АЕЦ Козлодуй" ЕАД

Петьо Цоков

Р-л ОКС ИЦ "ДиК"

Дирекция "Безопасност и качество"

4 PRICE

TOTAL PRICE according to chapter 1 is 52 247,00 €.

Price does not include VAT

The offer is valid until 31.05.2023

5 METHOD OF PAYMENT

Invoice issued by VUJE, a.s. due within 30 days after the date of the protocol receipt of the goods.

VUJE would bill in accordance with the following milestones:

- 1. 50% of total amount with the purchase order (26.123,50 €) to start the manufacturing purchases.
- 2. 50% of total amount at the delivery (26.123,50 €).

6 SUPPLIER QUALITY ASSURANCE SYSTEM

VUJE Inc. has established quality management system according to LRQA ISO 9001:2015 and ISO 14 001:2018 as well as the occupational health and safety management system according to ISO 45001:2018.

The quality assurance system is well established, functional and certified by third party - Lloyd's Register Quality Assurance.

VUJE Inc. has also buit, documented and implemented welding process management system according to the technical requirements of ISO 9001:2015 and ISO 3834 – 2: 2005 certified by Prvá zváračská, a.s. - Quality system certification body.

VUJE Inc. has applied also requirements and recommendations of IAEA as well as national and international documents in the area of peaceful usage of nuclear energy.



7 OUR CONTACT

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