

Germany-Lemgo: Heat pumps
OJ S 32/2018 15/02/2018
Contract notice – utilities
Supplies

Legal Basis:

Directive 2014/25/EU

Section I: Contracting entity

I.1. Name and addresses

Official name: Stadtwerke Lemgo GmbH
Postal address: Bruchweg 24
Town: Lemgo
NUTS code: DEA45 Lippe
Postal code: 32657
Country: Germany
E-mail: waermepumpe@stadtwerke-lemgo.de
Internet address(es):
Main address: <https://www.stadtwerke-lemgo.de/>

I.3. Communication

The procurement documents are available for unrestricted and full direct access, free of charge, at: <https://www.evergabe.nrw.de/VMPCenter/notice/CXPWYDK957T>
Additional information can be obtained from the abovementioned address
Tenders or requests to participate must be submitted to the abovementioned address

I.6. Main activity

Production, transport and distribution of gas and heat

Section II: Object

II.1. Scope of the procurement

II.1.1. Title

Wärmepumpenanlage
Reference number: 01/2018

II.1.2. Main CPV code

42511110 Heat pumps

II.1.3. Type of contract

Supplies

II.1.4. Short description

Betriebsfertige Errichtung einer Wärmepumpenanlage am Standort BHKW-Anlage „Am Klärwerk“.

II.1.5. Estimated total value

Value excluding VAT: 1 900 000,00 EUR

II.1.6. Information about lots

This contract is divided into lots: yes

Tenders may be submitted for all lots

Maximum number of lots that may be awarded to one tenderer: 11

II.2. Description

II.2.1. Title

Wärmepumpe Abwasser

Lot No: 1

II.2.2. Additional CPV code(s)

42511110 Heat pumps

II.2.3. Place of performance

NUTS code: DEA45 Lippe

Main site or place of performance: BHKW; Am Klärwerk; 32657 Lemgo.

II.2.4. Description of the procurement

Der Liefer- und Leistungsumfang umfasst eine voll funktionsfähige Wärmepumpenanlage zur Anhebung der im Abwasser vorliegenden Wärme auf das Temperaturniveau des Fernwärmenetzes der Stadtwerke Lemgo mit einer Heizkreisbindung und Abwasseranbindung inklusive der Erstbefüllung mit Betriebsstoffen, der Inbetriebnahme und des Probetriebes unter Berücksichtigung der im Leistungsverzeichnis beschriebenen Anforderungen und darüber hinaus für den Regelbetrieb notwendigen Nebenanlagen sowie deren Erstbefüllung mit Betriebsstoffen.

II.2.5. Award criteria

Price is not the only award criterion and all criteria are stated only in the procurement documents

II.2.6. Estimated value

Value excluding VAT: 1 025 000,00 EUR

II.2.7. Duration of the contract, framework agreement or dynamic purchasing system

Duration in months: 16

This contract is subject to renewal: no

II.2.9. Information about the limits on the number of candidates to be invited

Envisaged number of candidates: 5 Objective criteria for choosing the limited number of candidates:

<https://www.evergabe.nrw.de/VMPCenter/notice/CXPWYDK957T>

II.2.10. Information about variants

Variants will be accepted: no

II.2.11. Information about options

Options: no

II.2.13. Information about European Union funds

The procurement is related to a project and/or programme financed by European Union funds: no

II.2.14. Additional information

II.2. Description

II.2.1. Title

Wärmepumpe BHKW
Lot No: 2

II.2.2. Additional CPV code(s)

42511110 Heat pumps

II.2.3. Place of performance

NUTS code: DEA45 Lippe
Main site or place of performance: BHKW; Am Klärwerk; 32657 Lemgo.

II.2.4. Description of the procurement

Der Liefer- und Leistungsumfang umfasst eine voll funktionsfähige Wärmepumpenanlage für die Anhebung der Niedertemperaturwärme auf das Temperaturniveau des Fernwärmenetzes der Stadtwerke Lemgo inklusive der Erstbefüllung mit Betriebsstoffen, der Inbetriebnahme und des Probetriebes unter Berücksichtigung der im Leistungsverzeichnis beschriebenen Anforderungen und darüber hinaus für den Regelbetrieb notwendigen Nebenanlagen sowie deren Erstbefüllung mit Betriebsstoffen.

II.2.5. Award criteria

Price is not the only award criterion and all criteria are stated only in the procurement documents

II.2.6. Estimated value

Value excluding VAT: 250 000,00 EUR

II.2.7. Duration of the contract, framework agreement or dynamic purchasing system

Duration in months: 16
This contract is subject to renewal: no

II.2.9. Information about the limits on the number of candidates to be invited

Envisaged number of candidates: 5
Objective criteria for choosing the limited number of candidates:

<https://www.evergabe.nrw.de/VMPCenter/notice/CXPWYDK957T>

II.2.10. Information about variants

Variants will be accepted: no

II.2.11. Information about options

Options: no

II.2.13. Information about European Union funds

The procurement is related to a project and/or programme financed by European Union funds:
no

II.2.14. Additional information

II.2. Description

II.2.1. Title

Umbau BHKW
Lot No: 3

II.2.2. Additional CPV code(s)

45251220 Cogeneration plant construction work, 42111000 Motors

II.2.3. Place of performance

NUTS code: DEA45 Lippe

Main site or place of performance: BHKW; Am Klärwerk; 32657 Lemgo.

II.2.4. Description of the procurement

Der Liefer- und Leistungsumfang umfasst einen voll funktionsfähigen Umbau der BHKW Anlage „Am Klärwerk“ der Stadtwerke Lemgo inklusive der Lieferung der benötigten Anlagenbauteile. Der Umbau umfasst Änderungen des BHKW Heizkreises und des Glykol-Kreislaufs der Gemischtkühlstufe 2 der Anbindung an das Fernwärmenetz der Stadtwerke Lemgo.

II.2.5. Award criteria

Price is not the only award criterion and all criteria are stated only in the procurement documents

II.2.6. Estimated value

Value excluding VAT: 98 000,00 EUR

II.2.7. Duration of the contract, framework agreement or dynamic purchasing system

Duration in months: 16

This contract is subject to renewal: no

II.2.9. Information about the limits on the number of candidates to be invited

Envisaged number of candidates: 5 Objective criteria for choosing the limited number of candidates:

<https://www.evergabe.nrw.de/VMPCenter/notice/CXPWYDK957T>

II.2.10. Information about variants

Variants will be accepted: no

II.2.11. Information about options

Options: no

II.2.13. Information about European Union funds

The procurement is related to a project and/or programme financed by European Union funds:
no

II.2.14. Additional information

II.2. Description

II.2.1. Title

Armaturen

Lot No: 4

II.2.2. Additional CPV code(s)

42130000 Taps, cocks, valves and similar appliances

II.2.3. Place of performance

NUTS code: DEA45 Lippe

Main site or place of performance: BHKW; Am Klärwerk; 32657 Lemgo.

II.2.4. Description of the procurement

Der Auftrag umfasst alle zum Betrieb der Anlage notwendigen Armaturen die in der Armaturenliste aufgeführt sind.

II.2.5. Award criteria

Price is not the only award criterion and all criteria are stated only in the procurement documents

II.2.6. Estimated value

Value excluding VAT: 50 000,00 EUR

II.2.7. Duration of the contract, framework agreement or dynamic purchasing system

Duration in months: 16

This contract is subject to renewal: no

II.2.9. Information about the limits on the number of candidates to be invited

Envisaged number of candidates: 5 Objective criteria for choosing the limited number of candidates:

<https://www.evergabe.nrw.de/VMPCenter/notice/CXPWYDK957T>

II.2.10. Information about variants

Variants will be accepted: no

II.2.11. Information about options

Options: no

II.2.13. Information about European Union funds

The procurement is related to a project and/or programme financed by European Union funds: no

II.2.14. Additional information

II.2. Description

II.2.1. Title

Pumpen

Lot No: 5

II.2.2. Additional CPV code(s)

42122220 Sewage pumps, 42122430 Centrifugal pumps

II.2.3. Place of performance

NUTS code: DEA45 Lippe

Main site or place of performance: BHKW; Am Klärwerk; 32657 Lemgo.

II.2.4. Description of the procurement

Der Auftrag umfasst alle zum Betrieb der Anlage notwendigen Pumpen. Notwendige Pumpen sind zwei Fernheizumwälzpumpen und eine Abwasserumwälzpumpe.

II.2.5. Award criteria

Price is not the only award criterion and all criteria are stated only in the procurement documents

II.2.6. Estimated value

Value excluding VAT: 50 000,00 EUR

II.2.7. Duration of the contract, framework agreement or dynamic purchasing system

Duration in months: 16

This contract is subject to renewal: no

II.2.9. Information about the limits on the number of candidates to be invited

Envisaged number of candidates: 5 Objective criteria for choosing the limited number of candidates:

<https://www.evergabe.nrw.de/VMPCenter/notice/CXPWYDK957T>

II.2.10. Information about variants

Variants will be accepted: no

II.2.11. Information about options

Options: no

II.2.13. Information about European Union funds

The procurement is related to a project and/or programme financed by European Union funds:
no

II.2.14. Additional information

II.2. Description

II.2.1. Title

Rohrleitungsbau

Lot No: 6

II.2.2. Additional CPV code(s)

45251250 District-heating plant construction work, 44160000 Pipeline, piping, pipes, casing, tubing and related items

II.2.3. Place of performance

NUTS code: DEA45 Lippe

Main site or place of performance: BHKW; Am Klärwerk; 32657 Lemgo.

II.2.4. Description of the procurement

Der Auftrag umfasst die Fertigung und Montage aller zum Betrieb der Anlage notwendigen verbindenden Rohrleitungen gemäß der Leistungsbeschreibung. Die Montage von Armaturen, Pumpen sowie alle weiteren beigestellten Elemente ist ebenfalls enthalten.

II.2.5. Award criteria

Price is not the only award criterion and all criteria are stated only in the procurement documents

II.2.6. Estimated value

Value excluding VAT: 100 000,00 EUR

II.2.7. Duration of the contract, framework agreement or dynamic purchasing system

Duration in months: 16

This contract is subject to renewal: no

II.2.9. Information about the limits on the number of candidates to be invited

Envisaged number of candidates: 5 Objective criteria for choosing the limited number of candidates:

<https://www.evergabe.nrw.de/VMPCenter/notice/CXPWYDK957T>

II.2.10. Information about variants

Variants will be accepted: no

II.2.11. Information about options

Options: no

II.2.13. Information about European Union funds

The procurement is related to a project and/or programme financed by European Union funds:
no

II.2.14. Additional information

II.2. Description

II.2.1. Title

Isolierung
Lot No: 7

II.2.2. Additional CPV code(s)

45321000 Thermal insulation work, 45251250 District-heating plant construction work

II.2.3. Place of performance

NUTS code: DEA45 Lippe
Main site or place of performance: BHKW; Am Klärwerk; 32657 Lemgo.

II.2.4. Description of the procurement

Der Auftrag umfasst sämtliche notwendigen Montage- und Lieferleistungen zur Isolierung der verbindenden Rohrleitungen gemäß der Leistungsbeschreibung.

II.2.5. Award criteria

Price is not the only award criterion and all criteria are stated only in the procurement documents

II.2.6. Estimated value

Value excluding VAT: 25 000,00 EUR

II.2.7. Duration of the contract, framework agreement or dynamic purchasing system

Duration in months: 16
This contract is subject to renewal: no

II.2.9. Information about the limits on the number of candidates to be invited

Envisaged number of candidates: 5
Objective criteria for choosing the limited number of candidates:

<https://www.evergabe.nrw.de/VMPCenter/notice/CXPWYDK957T>

II.2.10. Information about variants

Variants will be accepted: no

II.2.11. Information about options

Options: no

II.2.13. Information about European Union funds

The procurement is related to a project and/or programme financed by European Union funds:
no

II.2.14. Additional information

II.2. Description

II.2.1. Title

Elektrotechnik

Lot No: 8

II.2.2. Additional CPV code(s)

45315100 Electrical engineering installation works, 45251250 District-heating plant construction work

II.2.3. Place of performance

NUTS code: DEA45 Lippe

Main site or place of performance: BHKW; Am Klärwerk; 32657 Lemgo.

II.2.4. Description of the procurement

Elektrotechnik.

II.2.5. Award criteria

Price is not the only award criterion and all criteria are stated only in the procurement documents

II.2.6. Estimated value

Value excluding VAT: 75 000,00 EUR

II.2.7. Duration of the contract, framework agreement or dynamic purchasing system

Duration in months: 16

This contract is subject to renewal: no

II.2.9. Information about the limits on the number of candidates to be invited

Envisaged number of candidates: 5 Objective criteria for choosing the limited number of candidates:

<https://www.evergabe.nrw.de/VMPCenter/notice/CXPWYDK957T>

II.2.10. Information about variants

Variants will be accepted: no

II.2.11. Information about options

Options: no

II.2.13. Information about European Union funds

The procurement is related to a project and/or programme financed by European Union funds:
no

II.2.14. Additional information

II.2. Description

II.2.1. Title

10 kV-Anlage

Lot No: 9

II.2.2. Additional CPV code(s)

45251250 District-heating plant construction work, 45315400 High voltage installation work

II.2.3. Place of performance

NUTS code: DEA45 Lippe

Main site or place of performance: BHKW; Am Klärwerk; 32657 Lemgo.

II.2.4. Description of the procurement

Der Auftrag umfasst sämtliche elektrotechnischen Montage- und Lieferleistungen bezogen auf die 10kV-Anbindungen der Anlage wie in der Leistungsbeschreibung beschrieben.

II.2.5. Award criteria

Price is not the only award criterion and all criteria are stated only in the procurement documents

II.2.6. Estimated value

Value excluding VAT: 75 000,00 EUR

II.2.7. Duration of the contract, framework agreement or dynamic purchasing system

Duration in months: 16

This contract is subject to renewal: no

II.2.9. Information about the limits on the number of candidates to be invited

Envisaged number of candidates: 5 Objective criteria for choosing the limited number of candidates:

<https://www.evergabe.nrw.de/VMPCenter/notice/CXPWYDK957T>

II.2.10. Information about variants

Variants will be accepted: no

II.2.11. Information about options

Options: no

II.2.13. Information about European Union funds

The procurement is related to a project and/or programme financed by European Union funds: no

II.2.14. Additional information

II.2. Description

II.2.1. Title

Mess-, Steuer- und Regelungstechnik
Lot No: 10

II.2.2. Additional CPV code(s)

45251250 District-heating plant construction work, 38800000 Industrial process control equipment and remote-control equipment

II.2.3. Place of performance

NUTS code: DEA45 Lippe

Main site or place of performance: BHKW; Am Klärwerk; 32657 Lemgo.

II.2.4. Description of the procurement

Der Auftrag umfasst sämtliche im Leistungsverzeichnis beschriebenen Mess-, Steuer- und Regelungstechnikenarbeiten, die zum Betrieb der Anlage notwendig sind.

II.2.5. Award criteria

Price is not the only award criterion and all criteria are stated only in the procurement documents

II.2.6. Estimated value

Value excluding VAT: 113 000,00 EUR

II.2.7. Duration of the contract, framework agreement or dynamic purchasing system

Duration in months: 16

This contract is subject to renewal: no

II.2.9. Information about the limits on the number of candidates to be invited

Envisaged number of candidates: 5 Objective criteria for choosing the limited number of candidates:

<https://www.evergabe.nrw.de/VMPCenter/notice/CXPWYDK957T>

II.2.10. Information about variants

Variants will be accepted: no

II.2.11. Information about options

Options: no

II.2.13. Information about European Union funds

The procurement is related to a project and/or programme financed by European Union funds:
no

II.2.14. Additional information

II.2. Description

II.2.1. Title

Be- und Entlüftungsanlage

Lot No: 11

II.2.2. Additional CPV code(s)

42520000 Ventilation equipment

II.2.3. Place of performance

NUTS code: DEA45 Lippe

Main site or place of performance: BHKW; Am Klärwerk; 32657 Lemgo.

II.2.4. Description of the procurement

Der Auftrag umfasst die Lieferung und die Montage der Lüftungsanlage für den Maschinenraum der Wärmepumpenanlagen und den Traforaum gemäß den Angaben in der Leistungsbeschreibung.

II.2.5. Award criteria

Price is not the only award criterion and all criteria are stated only in the procurement documents

II.2.6. Estimated value

Value excluding VAT: 20 000,00 EUR

II.2.7. Duration of the contract, framework agreement or dynamic purchasing system

Duration in months: 16

This contract is subject to renewal: no

II.2.9.

Information about the limits on the number of candidates to be invited

Envisaged number of candidates: 5
Objective criteria for choosing the limited number of candidates:

<https://www.evergabe.nrw.de/VMPCenter/notice/CXPWYDK957T>

II.2.10. Information about variants

Variants will be accepted: no

II.2.11. Information about options

Options: no

II.2.13. Information about European Union funds

The procurement is related to a project and/or programme financed by European Union funds:
no

II.2.14. Additional information

Section III: Legal, economic, financial and technical information

III.1. Conditions for participation

III.1.1. Suitability to pursue the professional activity, including requirements relating to enrolment on professional or trade registers

List and brief description of conditions:

<https://www.evergabe.nrw.de/VMPCenter/notice/CXPWYDK957T>

III.1.2. Economic and financial standing

List and brief description of selection criteria:

<https://www.evergabe.nrw.de/VMPCenter/notice/CXPWYDK957T>

Minimum level(s) of standards possibly required:

<https://www.evergabe.nrw.de/VMPCenter/notice/CXPWYDK957T>

III.1.3. Technical and professional ability

List and brief description of selection criteria:

<https://www.evergabe.nrw.de/VMPCenter/notice/CXPWYDK957T>

Minimum level(s) of standards possibly required:

<https://www.evergabe.nrw.de/VMPCenter/notice/CXPWYDK957T>

III.1.4. Objective rules and criteria for participation

List and brief description of rules and criteria:

<https://www.evergabe.nrw.de/VMPCenter/notice/CXPWYDK957T>

III.1.6. Deposits and guarantees required

Sicherheiten für die Vertragserfüllung und Mängelgewährleistung.

III.2. Conditions related to the contract

III.2.2. Contract performance conditions

Bewerber müssen das Formular Eignung vollständig und wahrheitsgemäß ausfüllen. Nur Bieter, die zuverlässig, leistungsfähig und fachkundig sind, können berücksichtigt werden. Die Vergabestelle wird von den erstplatzierten Bietern Erklärungen zur Tariftreue und Frauenförderung fordern.

Section IV: Procedure

IV.1. Description

IV.1.1. Type of procedure

Negotiated procedure with prior call for competition

IV.1.3. Information about a framework agreement or a dynamic purchasing system

IV.1.4. Information about reduction of the number of solutions or tenders during negotiation or dialogue

Recourse to staged procedure to gradually reduce the number of solutions to be discussed or tenders to be negotiated

IV.1.8. Information about the Government Procurement Agreement (GPA)

The procurement is covered by the Government Procurement Agreement: yes

IV.2. Administrative information

IV.2.2. Time limit for receipt of tenders or requests to participate

Date: 16/03/2018 Local time: 12:00

IV.2.3. Estimated date of dispatch of invitations to tender or to participate to selected candidates

IV.2.4. Languages in which tenders or requests to participate may be submitted

German

Section VI: Complementary information

VI.1. Information about recurrence

This is a recurrent procurement: no

VI.3. Additional information

Etwaige Fragen sind an die unter Ziffer I.1) genannte E-Mailadresse zu richten. Die Vergabestelle wird daraufhin einen Fragen- und Antwortenkatalog in anonymisierter Form erstellen, der über folgenden Link

(<https://www.evergabe.nrw.de/VMPCenter/notice/CXPWYDK957T>)

abgerufen werden kann. Es obliegt den Bietern, selbstständig und fortlaufend zu prüfen, ob Aktualisierungen am Fragen- und Antwortenkatalog vorliegen.

Bekanntmachungs-ID: CXPWYDK957T.

VI.4. Procedures for review

VI.4.1. Review body

Official name: Vergabekammer Westfalen

Postal address: Albrecht-Thaer-Straße 9

Town: Münster

Postal code: 48147

Country: Germany

E-mail: vergabekammer@brms.nrw.de

Telephone: +49 251411-1691

Fax: +49 2514112-165

Internet address: <http://www.bezreg-muenster.nrw.de/de>

[/wirtschaft_finanzen_kommunalaufsicht/vergabekammer_westfalen/index.html](http://www.bezreg-muenster.nrw.de/de/wirtschaft_finanzen_kommunalaufsicht/vergabekammer_westfalen/index.html)

VI.4.3. Review procedure

Precise information on deadline(s) for review procedures:

Die Vergabestelle weist darauf hin, dass ein Nachprüfungsantrag nur zulässig ist, soweit — der Antragsteller den gerügten Verstoß gegen Vergabevorschriften im Vergabeverfahren erkannt und gegenüber der Vergabestelle unverzüglich, spätestens innerhalb von 10 Tagen nach Erkennen, gerügt hat,

— Verstöße gegen Vergabevorschriften, die aufgrund der Bekanntmachung erkennbar sind, spätestens bis zum Ablauf der in der Bekanntmachung benannten Frist zur Abgabe des Teilnahmeantrages gegenüber der Vergabestelle gerügt hat,

— Verstöße gegen Vergabevorschriften, die erst in den Vergabeunterlagen erkennbar sind, spätestens mit Ablauf der in den Vergabeunterlagen benannten Frist zur Angebotsabgabe gegenüber dem Auftraggeber gerügt werden,

— der Antrag auf Einleitung eines Nachprüfungsverfahrens innerhalb von 15 Kalendertagen nach Eingang der Mitteilung der Vergabestelle, einer Rüge nicht abhelfen zu wollen, gestellt wird.

Weitere Einzelheiten können § 160 GWB entnommen werden.

VI.5. Date of dispatch of this notice

13/02/2018