

**Netherlands-Utrecht: Research and experimental development services**  
**OJ S 36/2018 21/02/2018**  
**Contract award notice**  
**Services**

**Legal Basis:**

Directive 2014/24/EU

**Section I: Contracting authority**

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**I.1. Name and addresses**

Official name: UMC Utrecht  
National registration number: 30244197  
Postal address: Heidelberglaan 100  
Town: Utrecht  
NUTS code: NL310 Utrecht  
Postal code: 3584CX  
Country: Netherlands  
Contact person: Gerben Bekema  
E-mail: [g.b.bekema-2@umcutrecht.nl](mailto:g.b.bekema-2@umcutrecht.nl)  
Telephone: +31 650124634

**Internet address(es):**

Main address: <http://www.nightingale-h2020.eu/>  
Address of the buyer profile: [www.umcutrecht.nl](http://www.umcutrecht.nl)

**I.1. Name and addresses**

Official name: University College London Hospitals NHS Foundation Trust  
Postal address: Euston Road 250  
Town: London  
NUTS code: UKI London  
Postal code: NW1 2PG  
Country: Netherlands  
Contact person: Gerben Bekema  
E-mail: [g.b.bekema-2@umcutrecht.nl](mailto:g.b.bekema-2@umcutrecht.nl)  
Telephone: +31 650124634

**Internet address(es):**

Main address: <http://www.nightingale-h2020.eu/>  
Address of the buyer profile: <https://www.uclh.nhs.uk>

**I.1. Name and addresses**

Official name: Karolinska Universitetssjukhuset, Stockholms Laens Landsting  
Postal address: Hantverkargatan 45  
Town: Stockholm  
NUTS code: SE11 Stockholm  
Postal code: 104 22  
Country: Sweden  
Contact person: Gerben Bekema  
E-mail: [g.b.bekema-2@umcutrecht.nl](mailto:g.b.bekema-2@umcutrecht.nl)  
Telephone: +31 650124634

**Internet address(es):**

Main address: <http://www.nightingale-h2020.eu/>

Address of the buyer profile: <http://www.karolinska.se>

**I.1. Name and addresses**

Official name: Katholieke Universiteit Leuven

Postal address: Oude Markt 13

Town: Leuven

NUTS code: NL310 Utrecht

Postal code: 3000

Country: Belgium

Contact person: Gerben Bekema

E-mail: [g.b.bekema-2@umcutrecht.nl](mailto:g.b.bekema-2@umcutrecht.nl)

Telephone: +31 650124634

**Internet address(es):**

Main address: <http://www.nightingale-h2020.eu/>

Address of the buyer profile: <https://www.uzleuven.be/>

**I.1. Name and addresses**

Official name: Universitätsklinikum Aachen

Postal address: Pauwelsstraße 30

Town: Aachen

NUTS code: DEA2D Städteregion Aachen

Postal code: 52074

Country: Germany

Contact person: Gerben Bekema

E-mail: [g.b.bekema-2@umcutrecht.nl](mailto:g.b.bekema-2@umcutrecht.nl)

Telephone: +31 650124634

**Internet address(es):**

Main address: <http://www.nightingale-h2020.eu/>

Address of the buyer profile: <https://www.ukaachen.de/>

**I.2. Information about joint procurement**

The contract involves joint procurement

In the case of joint procurement involving different countries, state applicable national procurement law:

This PCP is carried out by UMC Utrecht, appointed as lead procurer to coordinate and lead the joint procurement in the name and on behalf of the buyers group. Dutch procurement law is applicable.

**I.4. Type of the contracting authority**

Body governed by public law

**I.5. Main activity**

Health

**Section II: Object**

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**II.1. Scope of the procurement****II.1.1. Title**

Pre-commercial procurement (PCP) to buy R&D (research and development) services for better monitoring of vital signs in high-risk patients

#### **II.1.2. Main CPV code**

73100000 Research and experimental development services

#### **II.1.3. Type of contract**

Services

#### **II.1.4. Short description**

On 1.11.2017 a contract notice was published by UMC Utrecht to purchase R&D services from a number of R&D providers in parallel. The aim was to compare competing alternative solution approaches to address the Nightingale challenge. The procurement was announced to be in the form of a pre-commercial procurement (PCP) with a phased approach, i.e. a framework agreement covering 3 R&D phases: solution design, prototyping, original development and validation and testing of a limited set of first products or services. The contractors with the best-value-for-money solutions were offered a specific contract for phase 1.

A total budget of EUR 200 000,- was earmarked for awarding the contracts to a minimum of 8 contractors for Phase 1. UMC Utrecht has signed contracts with 9 contractors to start phase 1. The abstracts of the winning tenders are available on [www.nightingale-h2020.eu](http://www.nightingale-h2020.eu). The PCP is expected to start 20.2.2018 and end in 11.2020.

#### **II.1.6. Information about lots**

This contract is divided into lots: no

#### **II.1.7. Total value of the procurement**

Value excluding VAT: 200 000,00 EUR

### **II.2. Description**

#### **II.2.3. Place of performance**

NUTS code: NL31 Utrecht

Main site or place of performance: At least 50 % of the contracted R&D services in EU Member States or Horizon 2020 associated countries.

#### **II.2.4. Description of the procurement**

The procurement will take the form of a pre-commercial procurement (PCP) under which R&D service contracts will be awarded to a number of R&D providers in parallel in a phased approach. This will make it possible to compare competing alternative solutions.

Each selected operator will be awarded a framework agreement that covers 3 R&D phases.

The 3 phases are:

- R&D up to solution design,
- R&D up to a prototype,
- R&D up to original development, validation and testing of a limited set of first products or services.

After each phase, intermediate evaluations will be carried out to progressively select the best of the competing solutions. The contractors with the best-value-for-money solutions will be offered a specific contract for the next phase.

The procurement will start on the 20.2.2018 and will end in 11.2020 [the expected completion date of this PCP).

The selected operators will retain ownership of the intellectual property rights (IPRs) that they generate during the PCP and will be able to use them to exploit the full market potential of the developed solutions i.e. beyond the procurers.

This procurement is exempted from the WTO Government Procurement Agreement (GPA), the EU public procurement directives and the national laws that implement them. This is because it concerns the procurement of R&D services where the benefits do not accrue exclusively to the contracting authority for its use in the conduct of its own affairs.

#### **II.2.5. Award criteria**

Quality criterion - Name: Impact on the challenge / Weighting: 60 %

Quality criterion - Name: Quality of the bid / Weighting: 30 %

Price - Weighting: 10 %

#### **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:  
yes

Identification of the project:

#### **II.2.14. Additional information**

The procurement is exempted from the WTO Government Procurement Agreement (GPA), the EU public procurement directives and the national laws that implement them. This is because it concerns the procurement of R&D services where the benefits do not accrue exclusively to the contracting authority for its use in the conduct of its own affairs.

### **Section IV: Procedure**

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#### **IV.1. Description**

##### **IV.1.1. Type of procedure**

Open procedure

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

The procurement involves the establishment of a framework agreement

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

The procurement is covered by the Government Procurement Agreement: no

#### **IV.2. Administrative information**

##### **IV.2.1. Previous publication concerning this procedure**

Notice number in the OJ S: [2017/S 211-438637](#)

##### **IV.2.8. Information about termination of dynamic purchasing system**

##### **IV.2.9. Information about termination of call for competition in the form of a prior information notice**

### **Section V: Award of contract**

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#### **Title:**

Pre-commercial procurement (PCP) to buy R&D (research and development) services for better monitoring of vital signs in high-risk patients

A contract/lot is awarded: yes

## **V.2. Award of contract**

### **V.2.1. Date of conclusion of the contract**

20/02/2018

### **V.2.2. Information about tenders**

Number of tenders received: 23

Number of tenders received from SMEs: 17

Number of tenders received from tenderers from other EU Member States: 22

Number of tenders received from tenderers from non-EU Member States: 1

Number of tenders received by electronic means: 23

The contract has been awarded to a group of economic operators: no

### **V.2.3. Name and address of the contractor**

Official name: SUI Generis Solutions UK Ltd

National registration number: 09182930

Town: Hitchin

NUTS code: UK United Kingdom

Country: United Kingdom

The contractor is an SME: yes

### **V.2.4. Information on value of the contract/lot**

Total value of the contract/lot: 12 815,00 EUR

### **V.2.5. Information about subcontracting**

## **Section V: Award of contract**

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### **Title:**

Pre-commercial procurement (PCP) to buy R&D (research and development) services for better monitoring of vital signs in high-risk patients

A contract/lot is awarded: yes

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Number of tenders received from tenderers from non-EU Member States: 1

Number of tenders received by electronic means: 23

The contract has been awarded to a group of economic operators: yes

### **V.2.3. Name and address of the contractor**

Official name: Checkpointcardio LTD

National registration number: EIK No: 202388806

Town: Kazanlak

NUTS code: BG България / Bulgaria

Country: Bulgaria

The contractor is an SME: yes

**V.2.3. Name and address of the contractor**

Official name: Checkpoint R&D LTD

Town: Kazanlak

NUTS code: BG България / Bulgaria

Country: Bulgaria

The contractor is an SME: yes

**V.2.3. Name and address of the contractor**

Official name: Medical Center Checkpointcardio LTD

Town: Kazanlak

NUTS code: BG България / Bulgaria

Country: Bulgaria

The contractor is an SME: yes

**V.2.3. Name and address of the contractor**

Official name: Checkpoint Data LTD

Town: Kazanlak

NUTS code: BG България / Bulgaria

Country: Bulgaria

The contractor is an SME: yes

**V.2.4. Information on value of the contract/lot**

Total value of the contract/lot: 19 353,00 EUR

**V.2.5. Information about subcontracting**

**Section V: Award of contract**

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**Title:**

Pre-commercial procurement (PCP) to buy R&D (research and development) services for better monitoring of vital signs in high-risk patients

A contract/lot is awarded: yes

**V.2. Award of contract**

**V.2.1. Date of conclusion of the contract**

20/02/2018

**V.2.2. Information about tenders**

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Number of tenders received from SMEs: 17

Number of tenders received from tenderers from other EU Member States: 22

Number of tenders received from tenderers from non-EU Member States: 1

Number of tenders received by electronic means: 23

The contract has been awarded to a group of economic operators: yes

**V.2.3. Name and address of the contractor**

Official name: Cronos

National registration number: 0443 807 959

Town: Kontich

NUTS code: BE Belgique / België

Country: Belgium

The contractor is an SME: no

**V.2.3. Name and address of the contractor**

Official name: University of Oxford

Town: Oxford

NUTS code: UK United Kingdom

Country: United Kingdom

The contractor is an SME: no

**V.2.3. Name and address of the contractor**

Official name: Innomediq nv

Town: Aarschot

NUTS code: BE Belgique / België

Country: Belgium

The contractor is an SME: yes

**V.2.3. Name and address of the contractor**

Official name: Mindray

Town: Shenzhen

NUTS code: 00 Other or Not Specified

Country: China

The contractor is an SME: no

**V.2.4. Information on value of the contract/lot**

Total value of the contract/lot: 20 650,00 EUR

**V.2.5. Information about subcontracting**

**Section V: Award of contract**

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**Title:**

Pre-commercial procurement (PCP) to buy R&D (research and development) services for better monitoring of vital signs in high-risk patients

A contract/lot is awarded: yes

**V.2. Award of contract**

**V.2.1. Date of conclusion of the contract**

20/02/2018

**V.2.2. Information about tenders**

Number of tenders received: 23

Number of tenders received from SMEs: 17

Number of tenders received from tenderers from other EU Member States: 22

Number of tenders received from tenderers from non-EU Member States: 1

Number of tenders received by electronic means: 23

The contract has been awarded to a group of economic operators: no

**V.2.3. Name and address of the contractor**

Official name: Emfit Oy

National registration number: 0813747-4  
Town: Vaajakoski  
NUTS code: FI Suomi / Finland  
Country: Finland  
The contractor is an SME: yes

**V.2.4. Information on value of the contract/lot**

Total value of the contract/lot: 19 127,00 EUR

**V.2.5. Information about subcontracting**

**Section V: Award of contract**

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**Title:**

Pre-commercial procurement (PCP) to buy R&D (research and development) services for better monitoring of vital signs in high-risk patients

A contract/lot is awarded: yes

**V.2. Award of contract**

**V.2.1. Date of conclusion of the contract**

20/02/2018

**V.2.2. Information about tenders**

Number of tenders received: 23

Number of tenders received from SMEs: 17

Number of tenders received from tenderers from other EU Member States: 22

Number of tenders received from tenderers from non-EU Member States: 1

Number of tenders received by electronic means: 23

The contract has been awarded to a group of economic operators: yes

**V.2.3. Name and address of the contractor**

Official name: Pulso Ediciones S.L.

National registration number: ESB08621476

Town: Sant Cugat del Valles

NUTS code: ES España

Country: Spain

The contractor is an SME: yes

**V.2.3. Name and address of the contractor**

Official name: Technical University Eindhoven

Town: Eindhoven

NUTS code: NL Nederland

Country: Netherlands

The contractor is an SME: no

**V.2.3. Name and address of the contractor**

Official name: Pryv

Town: Lausanne

NUTS code: CH Schweiz / Suisse / Svizzera

Country: Switzerland

The contractor is an SME: yes

**V.2.3. Name and address of the contractor**

Official name: Smartlife  
Town: Manchester  
NUTS code: UK United Kingdom  
Country: United Kingdom  
The contractor is an SME: yes

**V.2.3. Name and address of the contractor**

Official name: Fundacio TicSalut Social  
Town: Mataro  
NUTS code: ES España  
Country: Spain  
The contractor is an SME: no

**V.2.3. Name and address of the contractor**

Official name: RICOH  
Town: Tokio  
NUTS code: 00 Other or Not Specified  
Country: Japan  
The contractor is an SME: no

**V.2.3. Name and address of the contractor**

Official name: Hospital Germans Trias i Pujol  
Town: Barcelona  
NUTS code: ES España  
Country: Spain  
The contractor is an SME: no

**V.2.4. Information on value of the contract/lot**

Total value of the contract/lot: 20 661,00 EUR

**V.2.5. Information about subcontracting****Section V: Award of contract**

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**Title:**

Pre-commercial procurement (PCP) to buy R&D (research and development) services for better monitoring of vital signs in high-risk patients

A contract/lot is awarded: yes

**V.2. Award of contract****V.2.1. Date of conclusion of the contract**

20/02/2018

**V.2.2. Information about tenders**

Number of tenders received: 23

Number of tenders received from SMEs: 17

Number of tenders received from tenderers from other EU Member States: 22

Number of tenders received from tenderers from non-EU Member States: 1

Number of tenders received by electronic means: 23

The contract has been awarded to a group of economic operators: yes

**V.2.3. Name and address of the contractor**

Official name: HealthCareCoCreation  
National registration number: IHK Stuttgart: 1723373  
Town: Plochingen  
NUTS code: DE Deutschland  
Country: Germany  
The contractor is an SME: yes

**V.2.3. Name and address of the contractor**

Official name: Aparito  
Town: Wrexham  
NUTS code: UK United Kingdom  
Country: United Kingdom  
The contractor is an SME: yes

**V.2.3. Name and address of the contractor**

Official name: Patientrack  
Town: Wells  
NUTS code: UK United Kingdom  
Country: United Kingdom  
The contractor is an SME: yes

**V.2.3. Name and address of the contractor**

Official name: Cognuse  
Town: Talinn  
NUTS code: EE Eesti  
Country: Estonia  
The contractor is an SME: yes

**V.2.3. Name and address of the contractor**

Official name: Biovotion  
Town: Zurich  
NUTS code: CH Schweiz / Suisse / Svizzera  
Country: Switzerland  
The contractor is an SME: no

**V.2.4. Information on value of the contract/lot**

Total value of the contract/lot: 16 000,00 EUR

**V.2.5. Information about subcontracting****Section V: Award of contract**

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**Title:**

Pre-commercial procurement (PCP) to buy R&D (research and development) services for better monitoring of vital signs in high-risk patients

A contract/lot is awarded: yes

**V.2. Award of contract****V.2.1. Date of conclusion of the contract**

20/02/2018

**V.2.2. Information about tenders**

Number of tenders received: 23

Number of tenders received from SMEs: 17

Number of tenders received from tenderers from other EU Member States: 22

Number of tenders received from tenderers from non-EU Member States: 1

Number of tenders received by electronic means: 23

The contract has been awarded to a group of economic operators: yes

**V.2.3. Name and address of the contractor**

Official name: Tech4Care srl

National registration number: AN - 207549

Town: Falconara Marittima

NUTS code: IT Italia

Country: Italy

The contractor is an SME: yes

**V.2.3. Name and address of the contractor**

Official name: miThings AB

Town: Lund

NUTS code: SE Sverige

Country: Sweden

The contractor is an SME: yes

**V.2.3. Name and address of the contractor**

Official name: Gnosis Data Analysis

Town: Heraklion

NUTS code: EL Ελλάδα / Elláda

Country: Greece

The contractor is an SME: yes

**V.2.4. Information on value of the contract/lot**

Total value of the contract/lot: 18 476,00 EUR

**V.2.5. Information about subcontracting****Section V: Award of contract**

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**Title:**

Pre-commercial procurement (PCP) to buy R&D (research and development) services for better monitoring of vital signs in high-risk patients

A contract/lot is awarded: yes

**V.2. Award of contract****V.2.1. Date of conclusion of the contract**

20/02/2018

**V.2.2. Information about tenders**

Number of tenders received: 23

Number of tenders received from SMEs: 17

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Number of tenders received from tenderers from non-EU Member States: 1

Number of tenders received by electronic means: 23

The contract has been awarded to a group of economic operators: no

**V.2.3. Name and address of the contractor**

Official name: TRUST Medical Systems B.V.

National registration number: 62891413

Town: Alphen aan den Rijn

NUTS code: NL Nederland

Country: Netherlands

The contractor is an SME: yes

**V.2.4. Information on value of the contract/lot**

Total value of the contract/lot: 20 661,00 EUR

**V.2.5. Information about subcontracting**

**Section V: Award of contract**

---

**Title:**

Pre-commercial procurement (PCP) to buy R&D (research and development) services for better monitoring of vital signs in high-risk patients

A contract/lot is awarded: yes

**V.2. Award of contract**

**V.2.1. Date of conclusion of the contract**

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Number of tenders received from tenderers from non-EU Member States: 1

Number of tenders received by electronic means: 23

The contract has been awarded to a group of economic operators: no

**V.2.3. Name and address of the contractor**

Official name: Welch Allyn B.V.

National registration number: 27132265

Town: Amsterdam

NUTS code: NL Nederland

Country: Netherlands

The contractor is an SME: no

**V.2.4. Information on value of the contract/lot**

Total value of the contract/lot: 16 529,00 EUR

**V.2.5. Information about subcontracting**

**Section VI: Complementary information**

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**VI.3. Additional information**

#### **VI.4. Procedures for review**

##### **VI.4.1. Review body**

Official name: Rechtbank Midden Nederland  
Postal address: Vrouwe Justitiaplein 1  
Town: Utrecht  
Postal code: 3511 EX  
Country: Netherlands  
Telephone: +31 883620000

##### **VI.4.3. Review procedure**

Precise information on deadline(s) for review procedures:

The procurement is exempted from the EU public procurement directives (including the EU procurement remedies directives 89/665/EEC and 92/13/EEC — see above) and the national laws that implement them.

Publication of this notice in the Official Journal is not to be understood as a waiver of this exemption by the contracting authority.

##### **VI.4.4. Service from which information about the review procedure may be obtained**

Official name: UMC Utrecht  
Postal address: Heidelberglaan 100  
Town: Utrecht  
Postal code: 3584 CX  
Country: Netherlands  
E-mail: [g.b.bekema-2@umcutrecht.nl](mailto:g.b.bekema-2@umcutrecht.nl)  
Telephone: +31 650124634

##### **VI.5. Date of dispatch of this notice**

20/02/2018