

## 362440-2026 - Competition

Spain, Netherlands, Estonia, Belgium, Poland – Research and experimental development services – THERESA PCP

OJ S 100/2026 27/05/2026

Contract or concession notice – standard regime

Services

### 1. Buyer

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#### 1.1. Buyer

Official name: Fundación Miguel Servet (FMS)

Email: [unidad.innovacion.salud@navarra.es](mailto:unidad.innovacion.salud@navarra.es)

Legal type of the buyer: Body governed by public law, controlled by a regional authority

Activity of the contracting authority: Health

#### 1.1. Buyer

Official name: Fundación Pública Andaluza Progreso y Salud (FPS)

Email: [info@theresa-pcp.eu](mailto:info@theresa-pcp.eu)

Legal type of the buyer: Body governed by public law

Activity of the contracting authority: Health

#### 1.1. Buyer

Official name: Consorci Hospitalari de Vic (CHV)

Email: [info@theresa-pcp.eu](mailto:info@theresa-pcp.eu)

Legal type of the buyer: Body governed by public law

Activity of the contracting authority: Health

#### 1.1. Buyer

Official name: Ziekenhuis Aan De Stroom (ZAS)

Email: [info@theresa-pcp.eu](mailto:info@theresa-pcp.eu)

Legal type of the buyer: Body governed by public law

Activity of the contracting authority: Health

#### 1.1. Buyer

Official name: Wojewódzki Szpital Specjalistyczny W Olsztynie (WSS)

Email: [info@theresa-pcp.eu](mailto:info@theresa-pcp.eu)

Legal type of the buyer: Body governed by public law

Activity of the contracting authority: Health

#### 1.1. Buyer

Official name: Sihtasutus Põhja-Eesti Regionaalhaigla (PERH)

Email: [info@theresa-pcp.eu](mailto:info@theresa-pcp.eu)

Legal type of the buyer: Body governed by public law

Activity of the contracting authority: Health

#### 1.1. Buyer

Official name: Academisch Ziekenhuis Maastricht (AZM)

Email: [info@theresa-pcp.eu](mailto:info@theresa-pcp.eu)

Legal type of the buyer: Body governed by public law

Activity of the contracting authority: Health

## 2. Procedure

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### 2.1. Procedure

Title: THERESA PCP

Description: PreCommercial Procurement of innovative and sustainable solutions to Treat HEalthcaRE System wAstewater.

Procedure identifier: 7daebf3d-9e7f-44b2-bcbc-b3c916ad99e5

Previous notice: 720765-2025

Type of procedure: Open

The procedure is accelerated: no

Main features of the procedure: PRE-COMMERCIAL PROCUREMENT THERESA PCP seeks to develop innovative and sustainable technologies for on-site treatment of hospital wastewater that demonstrate high-performance while resulting in environmental added value. This PCP – i.e. a joint cross-border procurement of R&D services – is intended to reinforce public demand-driven innovation. PCP has the potential to be an effective demand-side innovation action and a useful tool to close the gap between supply and demand for innovative solutions. Solutions are expected to achieve TRL 7-9 at the end of Phase 31. The PCP should deliver successful innovative and fully tested product(s) and/or service(s) that meet the common challenge of the PBG to procure R&D and innovative marketable solutions, speed up the time-to-market and provide best value for money. The R&D for THERESA PCP will be split into 3 phases (Phase 1: solution design, Phase 2: prototyping and lab testing, Phase 3: original development, installation, wider field testing and validation of a limited set of ‘first’ products or services). PCP PHASE 1 – SOLUTION DESIGN: During this phase, the contractors will be asked to present the concept and describe the solution providing the complete architecture and design thereof and present relevant supporting documentation enabling verification of the technical, economic and organisational feasibility of their solution to address the PCP challenge. PCP PHASE 2 – PROTOTYPE DEVELOPMENT: This phase concerns the development of prototypes of the solutions and testing their performance under controlled conditions. Based on the conceptual designs and documentation presented in phase 1, the contractors shall develop a prototype of the solution and perform its testing under laboratory conditions to demonstrate its performance in terms of measurable technical parameters related to the performance of the technology in fulfilling its purpose related to THERESA PCP challenge and environmental parameters related to the environmental aspects or impacts during its operation. During and at the end of phase 2, the PBG will request from the contractors a series of deliverables in order to evaluate their progress, the performed activities and the obtained results, as well as an end of phase report. PCP PHASE 3 – VALIDATION IN REAL OPERATIONAL ENVIRONMENT: This phase will validate the final solutions through independent verification and third-party test data generation to demonstrate their technical/functional and environmental performance achieved under real hospital conditions, using . detailed scenarios and processes developed in the verification and validation strategy. Evaluations by the relevant committee after each phase will progressively identify the solutions that offer the best value for money and meet the customers’ needs. This phased approach allows successful contractors to improve their offers for the next phase, based on lessons learnt and feedback from procurers in the previous phase. Tender closing time will be: 31 August 2026, 23:59 CEST (local time in Spain) Following the tendering stage, a Framework Agreement and a Specific Contract for phase 1 will be awarded to at least 5 (five) contractors. If less contractors than 5 (five) will present a bid, the PBG shall motivate a decision to stop or continue the PCP2. A call-off will be organized for phase 2, with the aim of awarding 3 phase 2 contracts. Only offers from contractors that successfully completed phase

1 will be eligible for phase 2. The procurers will validate the phase 2 prototypes. A second call-off will be organized for phase 3, with the aim of awarding a minimum of 2 phase 3 contracts. Only offers from contractors that successfully completed phase 2 will be eligible for phase 3. Testing of the first products/services is expected to take place in the test sites indicated in Tender Documents - Annex 1. Testing sites during phase 3.

#### **2.1.1. Purpose**

Main nature of the contract: Services

Main classification (cpv): 73100000 Research and experimental development services

Additional classification (cpv): 38434000 Analysers, 38430000 Detection and analysis apparatus, 38434500 Biochemical analysers, 38434560 Chemistry analyser, 42910000

Distilling, filtering or rectifying apparatus, 42912100 Machinery and apparatus for filtering liquids, 42912300 Machinery and apparatus for filtering or purifying water, 42961000

Command and control system, 42912310 Water filtration apparatus, 42996000 Machinery for the treatment of sewage, 71620000 Analysis services, 71900000 Laboratory services,

72222300 Information technology services, 72227000 Software integration consultancy

services, 73111000 Research laboratory services, 90730000 Pollution tracking and monitoring and rehabilitation

#### **2.1.2. Place of performance**

Town: Pamplona

Country subdivision (NUTS): Navarra (ES220)

Country: Spain

#### **2.1.2. Place of performance**

Country subdivision (NUTS): Sevilla (ES618)

Country: Spain

#### **2.1.2. Place of performance**

Country subdivision (NUTS): Barcelona (ES511)

Country: Spain

#### **2.1.2. Place of performance**

Country subdivision (NUTS): Zuid-Limburg (NL423)

Country: Netherlands

#### **2.1.2. Place of performance**

Country subdivision (NUTS): Põhja-Eesti (EE001)

Country: Estonia

#### **2.1.2. Place of performance**

Country subdivision (NUTS): Olsztyński (PL622)

Country: Poland

#### **2.1.3. Value**

Estimated value excluding VAT: 2 824 143,04 EUR

#### **2.1.4. General information**

Additional information: PCP procurements are exempted from the EU Public Procurement Directives because the procurers do not retain all the benefits of the R&D (the IPR ownership stays with the contractors). They are also exempted from the WTO GPA because this Agreement does not cover R&D services (the PCP being limited to such services and any subsequent PPI relating to commercial scale supply of such solutions not being part of the

PCP). The Tender Documents and other specifications will be available for download on the website: <https://theresa-pcp.eu>. In addition, proposals must be submitted through the Tuttogare procurement platform. The link to this platform is as follows: <https://theresapcp.tuttogare.it/> Interested bidders who wish to submit their proposals must first register as users on the platform. Furthermore, the THERESA-PCP website will provide a guide on how to use the Tuttogare platform, including instructions for downloading documents and submitting proposals. For any inquiries, questions may be submitted through the Tuttogare platform. They will also find additional information regarding the procedure and the documents to be submitted in each phase, organized according to their intended use in the THERESA - PCP website. For any further inquiries, you are kindly requested to direct your correspondence to the following email addresses: Email: [info@theresa-pcp.eu](mailto:info@theresa-pcp.eu) Email: [unidad.innovacion.salud@navarra.es](mailto:unidad.innovacion.salud@navarra.es) THERESA PCP Coordination Team

**Legal basis:**

Directive 2014/24/EU

**2.1.6. Grounds for exclusion**

Sources of grounds for exclusion: Procurement Document

## 5. Lot

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**5.1. Lot: LOT-0001**

Title: THERESA - PCP

Description: THERESA PCP seeks to develop innovative and sustainable technologies for on-site treatment of hospital wastewater that demonstrate high-performance while resulting in environmental added value. This PCP – i.e. a joint cross-border procurement of R&D services – is intended to reinforce public demand-driven innovation. PCP has the potential to be an effective demand-side innovation action and a useful tool to close the gap between supply and demand for innovative solutions. Solutions are expected to achieve TRL 7-9 at the end of Phase 31. The PCP should deliver successful innovative and fully tested product(s) and/or service(s) that meet the common challenge of the PBG to procure R&D and innovative marketable solutions, speed up the time-to-market and provide best value for money. The R&D for THERESA PCP will be split into 3 phases (Phase 1: solution design, Phase 2: prototyping and lab testing, Phase 3: original development, installation, wider field testing and validation of a limited set of ‘first’ products or services). PCP PHASE 1 – SOLUTION DESIGN: During this phase, the contractors will be asked to present the concept and describe the solution providing the complete architecture and design thereof and present relevant supporting documentation enabling verification of the technical, economic and organisational feasibility of their solution to address the PCP challenge. PCP PHASE 2 – PROTOTYPE DEVELOPMENT: This phase concerns the development of prototypes of the solutions and testing their performance under controlled conditions. Based on the conceptual designs and documentation presented in phase 1, the contractors shall develop a prototype of the solution and perform its testing under laboratory conditions to demonstrate its performance in terms of measurable technical parameters related to the performance of the technology in fulfilling its purpose related to THERESA PCP challenge and environmental parameters related to the environmental aspects or impacts during its operation. During and at the end of phase 2, the PBG will request from the contractors a series of deliverables in order to evaluate their progress, the performed activities and the obtained results, as well as an end of phase report. PCP PHASE 3 – VALIDATION IN REAL OPERATIONAL ENVIRONMENT: This phase will validate the final solutions through independent verification and third-party test data generation to demonstrate their technical/functional and environmental performance achieved under real

hospital conditions, using . detailed scenarios and processes developed in the verification and validation strategy. Evaluations by the relevant committee after each phase will progressively identify the solutions that offer the best value for money and meet the customers' needs. This phased approach allows successful contractors to improve their offers for the next phase, based on lessons learnt and feedback from procurers in the previous phase. Tender closing time will be: 31 August 2026, 23:59 CEST (local time in Spain) Following the tendering stage, a Framework Agreement and a Specific Contract for phase 1 will be awarded to at least 5 (five) contractors. If less contractors than 5 (five) will present a bid, the PBG shall motivate a decision to stop or continue the PCP2. A call-off will be organized for phase 2, with the aim of awarding 3 phase 2 contracts. Only offers from contractors that successfully completed phase 1 will be eligible for phase 2. The procurers will validate the phase 2 prototypes. A second call-off will be organized for phase 3, with the aim of awarding a minimum of 2 phase 3 contracts. Only offers from contractors that successfully completed phase 2 will be eligible for phase 3. Testing of the first products/services is expected to take place in the test sites indicated in Tender Documents - Annex 1. Testing sites during phase 3.

#### **5.1.1. Purpose**

Main nature of the contract: Services

Main classification (cpv): 73100000 Research and experimental development services

#### **5.1.2. Place of performance**

Country subdivision (NUTS): Navarra (ES220)

Country: Spain

Additional information: Anywhere in the European Economic Area

#### **5.1.2. Place of performance**

Country subdivision (NUTS): Sevilla (ES618)

Country: Spain

#### **5.1.2. Place of performance**

Country subdivision (NUTS): Barcelona (ES511)

Country: Spain

#### **5.1.2. Place of performance**

Country subdivision (NUTS): Zuid-Limburg (NL423)

Country: Netherlands

#### **5.1.2. Place of performance**

Country subdivision (NUTS): Arr. Antwerpen (BE211)

Country: Belgium

#### **5.1.2. Place of performance**

Country subdivision (NUTS): Põhja-Eesti (EE001)

Country: Estonia

#### **5.1.2. Place of performance**

Country subdivision (NUTS): Olsztyński (PL622)

Country: Poland

#### **5.1.3. Estimated duration**

Start date: 04/01/2027

Duration end date: 27/07/2029

#### **5.1.5. Value**

Estimated value excluding VAT: 2 824 143,04 EUR

#### **5.1.6. General information**

##### **Reserved participation:**

Participation is not reserved.

Procurement Project fully or partially financed with EU Funds.

##### **Information about European Union funds:**

EU funds programme: Horizon Europe – the Framework Programme for Research and Innovation (2021/2027)

The procurement is covered by the Government Procurement Agreement (GPA): no

This procurement is also suitable for small and medium-sized enterprises (SMEs): yes

#### **5.1.7. Strategic procurement**

Innovation procurement: The procured works, supplies, or services entail process innovation

#### **5.1.9. Selection criteria**

Sources of selection criteria: Procurement Document

#### **5.1.10. Award criteria**

##### **Criterion:**

Type: Quality

Description: A.1. Removal Rates

##### **Criterion:**

Type: Quality

Description: A.2. Contaminants

##### **Criterion:**

Type: Quality

Description: A.3. Operational and Technical Criteria

##### **Criterion:**

Type: Quality

Description: A.4. Sustainability aspects

##### **Criterion:**

Type: Quality

Description: B.1. Quality of the methodology – Design, development and installation of the solution

##### **Criterion:**

Type: Quality

Description: B.2. Technical validity and robustness of the solution proposed

##### **Criterion:**

Type: Quality

Description: C.1. Commercial potential

##### **Criterion:**

Type: Quality

Description: C.2. Implementation methodology

##### **Criterion:**

Type: Price

Description: Financial offer

#### **5.1.11. Procurement documents**

Languages in which the procurement documents are officially available: English

Deadline for requesting additional information: 27/07/2026 23:59:00 (UTC+02:00) Eastern European Time, Central European Summer Time

Address of the procurement documents: <https://theresa-pcp.eu/>

**Ad hoc communication channel:**

Name: Tuttogare

URL: <https://theresapcp.tuttogare.it/>

**5.1.12. Terms of procurement**

**Terms of submission:**

Electronic submission: Required

Address for submission: <https://theresapcp.tuttogare.it/>

Languages in which tenders or requests to participate may be submitted: English

Electronic catalogue: Not allowed

Deadline for receipt of tenders: 31/08/2026 23:59:00 (UTC+02:00) Eastern European Time, Central European Summer Time

Duration during which the tender must remain valid: 60 Days

**Information about public opening:**

Place: <https://theresapcp.tuttogare.it/>

**Terms of contract:**

The execution of the contract must be performed within the framework of sheltered employment programmes: No

A non-disclosure agreement is required: no

Electronic invoicing: Allowed

Electronic ordering will be used: no

Electronic payment will be used: yes

**5.1.15. Techniques**

**Framework agreement:**

No framework agreement

**Information about the dynamic purchasing system:**

No dynamic purchase system

**5.1.16. Further information, mediation and review**

Review organisation: Fundación Miguel Servet (FMS)

Information about review deadlines: Considering that PCP is exempted from the EU Public Procurement Directives and subsequently from the national transposition laws, the Spanish (and Navarra's) public procurement law will be applied on a subsidiary basis, if the tender documents do not cover a potential legal loophole. Any legal claim, petition or application for judicial review, with regard to the execution of this Phase 1 Contract, shall be lodged: • For contract modifications: before the Head of the Department of Health of Navarre (Spain), within a period of one month from the publication or notification of the contested decision. This prior appeal is mandatory before escalating to the administrative courts of Pamplona (Navarra, Spain) for a period of two month after the decision of the Head of the Department of Health of Navarre • For the execution and termination of the contract(s): before the civil courts of Pamplona (Navarra, Spain).

## 8. Organisations

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**8.1. ORG-0001**

Official name: Fundación Miguel Servet (FMS)

Registration number: ESG31187420

Postal address: Calle Irunlarrea, 3

Town: Pamplona

Postcode: 31008  
Country subdivision (NUTS): Navarra (ES220)  
Country: Spain  
Email: [unidad.innovacion.salud@navarra.es](mailto:unidad.innovacion.salud@navarra.es)  
Telephone: +34 848 42 86 29  
Internet address: <https://theresa-pcp.eu/>  
Buyer profile: <http://www.theresa-pcp.eu/>

**Roles of this organisation:**

Buyer  
Group leader  
Review organisation

**8.1. ORG-0002**

Official name: Fundación Pública Andaluza Progreso y Salud (FPS)  
Registration number: ESG41825811  
Postal address: Avda. Américo Vespucio,15, Edificio S-2  
Town: Sevilla  
Postcode: 41092  
Country subdivision (NUTS): Sevilla (ES618)  
Country: Spain  
Email: [info@theresa-pcp.eu](mailto:info@theresa-pcp.eu)  
Telephone: +34 955 018 000  
Internet address: [www.theresa-pcp.eu](http://www.theresa-pcp.eu)  
Buyer profile: <http://www.theresa-pcp.eu/>

**Roles of this organisation:**

Buyer

**8.1. ORG-0003**

Official name: Consorci Hospitalari de Vic (CHV)  
Registration number: ESQ5856102H  
Postal address: Carrer Francesc Pla "El Vigatà" 1  
Town: Vic  
Postcode: 08500  
Country subdivision (NUTS): Barcelona (ES511)  
Country: Spain  
Email: [info@theresa-pcp.eu](mailto:info@theresa-pcp.eu)  
Telephone: +34 938 891 111  
Internet address: [www.theresa-pcp.eu](http://www.theresa-pcp.eu)  
Buyer profile: <http://www.theresa-pcp.eu/>

**Roles of this organisation:**

Buyer

**8.1. ORG-0004**

Official name: Academisch Ziekenhuis Maastricht (AZM)  
Registration number: NL806096925B01  
Postal address: P. Debyelaan 25  
Town: Maastricht  
Postcode: 6229HX  
Country subdivision (NUTS): Zuid-Limburg (NL423)  
Country: Netherlands  
Email: [info@theresa-pcp.eu](mailto:info@theresa-pcp.eu)

Telephone: +31 43 387 6543  
Internet address: [www.theresa-pcp.eu](http://www.theresa-pcp.eu)  
Buyer profile: <http://www.theresa-pcp.eu/>

**Roles of this organisation:**

Buyer

**8.1. ORG-0005**

Official name: Sihtasutus Põhja-Eesti Regionaalhaigla (PERH)  
Registration number: EE100714827  
Postal address: J. Sütiste tee 19  
Town: Tallinn  
Postcode: 13419  
Country subdivision (NUTS): Põhja-Eesti (EE001)  
Country: Estonia  
Email: [info@theresa-pcp.eu](mailto:info@theresa-pcp.eu)  
Telephone: +372 617 1300  
Internet address: [www.theresa-pcp.eu](http://www.theresa-pcp.eu)  
Buyer profile: <http://www.theresa-pcp.eu/>

**Roles of this organisation:**

Buyer

**8.1. ORG-0006**

Official name: Ziekenhuis Aan De Stroom (ZAS)  
Registration number: BE0862382656  
Postal address: Kempenstraat 100  
Town: Antwerpen  
Postcode: 2000  
Country subdivision (NUTS): Arr. Antwerpen (BE211)  
Country: Belgium  
Email: [info@theresa-pcp.eu](mailto:info@theresa-pcp.eu)  
Telephone: +32 32344111  
Internet address: [www.theresa-pcp.eu](http://www.theresa-pcp.eu)  
Buyer profile: <http://www.theresa-pcp.eu/>

**Roles of this organisation:**

Buyer

**8.1. ORG-0007**

Official name: Wojewódzki Szpital Specjalistyczny W Olsztynie (WSS)  
Registration number: PL7392955794  
Postal address: UL. Żołnierska 18  
Town: Olsztyn  
Postcode: 10561  
Country subdivision (NUTS): Olsztyński (PL622)  
Country: Poland  
Email: [info@theresa-pcp.eu](mailto:info@theresa-pcp.eu)  
Telephone: +48 895 386 356  
Internet address: [www.theresa-pcp.eu](http://www.theresa-pcp.eu)  
Buyer profile: <http://www.theresa-pcp.eu/>

**Roles of this organisation:**

Buyer

## 8.1. ORG-0000

Official name: Publications Office of the European Union

Registration number: PUBL

Town: Luxembourg

Postcode: 2417

Country subdivision (NUTS): Luxembourg (LU000)

Country: Luxembourg

Email: [ted@publications.europa.eu](mailto:ted@publications.europa.eu)

Telephone: +352 29291

Internet address: <https://op.europa.eu>

### Roles of this organisation:

TED eSender

## Notice information

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Notice identifier/version: 0bb28b9a-4285-4074-8aac-765f7e71a71e - 01

Form type: Competition

Notice type: Contract or concession notice – standard regime

Notice subtype: 16

Notice dispatch date: 25/05/2026 15:19:33 (UTC+00:00) Western European Time, GMT

Languages in which this notice is officially available: English

Notice publication number: 362440-2026

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Publication date: 27/05/2026