



Subject: "Compounding System for Cytostatica"
To: Interested Market parties

Email: h.eyck@erasmusmc.nl

Our reference: Compounding
Date: 08-04-2026

Dear Sir / Madam,

Through this notice, published via TenderNed, the Erasmus MC wishes to inform and invite interested parties to participate in the market consultation regarding the procurement of "Compounding System for Cytostatica"

There have been previous market consultations. The first was initiated in November 2024, titled "Marktconsultatie Erasmus MC – Robot voor-toediening-gereed-maken van geneesmiddelen (TenderNed 498747)", followed by a second consultation in September 2025, titled "*Compounding Robot for Cytostatics and Batch Productions*" (TenderNed 539777).

Erasmus MC has conducted previous market consultations in relation to automated compounding solutions. The first consultation was initiated in November 2024, titled "Marktconsultatie Erasmus MC – Robot voor-toediening-gereed-maken van geneesmiddelen" (TenderNed reference: 498747), followed by a second consultation in September 2025, titled "*Compounding Robot for Cytostatics and Batch Productions*" (TenderNed reference: 539777).

Goal of 2026

Erasmus MC wishes to procure a solution for its hospital pharmacy for the compounding of **Individual/Patient-specific doses of cytostatica**.

With this solution the hospital pharmacy has two objectives:

1. to have a solution by easier performing of the preparations that cause significant occupational health and safety issues for employees,
2. to increase preparation capacity, so that the hospital pharmacy no longer has to refuse requests from departments to take over preparation tasks from the pharmacy staff.

We would like to get in touch with suppliers who can provide a solution which meets our requirements.

Postadres
Postbus 2040
3000 CA Rotterdam

Bezoekadres
Burg. 's-Jacobsplein 51
3015 CA Rotterdam
8^e verdieping

Requirements

Requirements for an individual/patient-specific doses of cytostatica compounding system:

1. The solution must be able to prepare cytostatic medication from commercial vials.
2. The solution needs to be a **Semi-automated** system, to support our employees with the compounding process.
3. The system must be able to prepare in and from Baxter infusion bags.
4. The solution must be able to assist the employees in delivering a minimum output of 50 units (infusion bags/syringes) per 8-hour workday under normal operating conditions.
5. The proposed system has been successfully implemented and is currently in operational use within at least one other Academic hospital pharmacy, in accordance with Good Manufacturing Practice (GMP) standards.
6. The solution can be placed and comfortably operated in an existing cleanroom in a biosafety cabinet
7. The System shall be suitable for use in a GMP-compliant environment classified as Grade A with a Grade C or D background.
8. The solution can import preparation orders or read preparation assignments from HIX (Healthcare Information eXchange).
9. The solution must have a CE marking in accordance with the relevant European directives for electronic devices (EMC and Low Voltage Directive) and mechanical safety (Machinery Directive).
10. The System shall be delivered, installed, and qualified no later than Q4 2026. The Tenderer shall ensure that all required training for Erasmus MC personnel is completed within this timeframe.
11. Erasmus MC requires a service partner which can assist in Rotterdam within 24hr (Rotterdam, Netherland).

Commented [MB1]: zijn deze afmetingen definitief?

Commented [MB2]: in werkgroep afgestemd, Afmeting laten we los, maar moet wel in een lufkast passen die in Nederland in de regel wordt geplaatst.

Commented [NT3R2]: @Miranda Brijns kunnen we deze maten echt los laten aangezien we hebben besloten dat ze toch in onze huidige lufkasten moet komen

Consultation process

We kindly request you to indicate your intention to participate via TenderNed no later than 28 April 2026.

Participation requires the submission of a written response to the questions included in Appendix 1.

After registration, Erasmus MC will contact the interested parties to schedule an appointment during May 2026. Further information about the exact time and location will be provided with the invitation.

No other market parties will be present at this appointment. However, it is possible that information obtained through the market consultation may be used in an anonymized form in the further procurement process.

Disclaimer

The market consultation is a separate process conducted prior to a formal procurement procedure. The market consultation is not a call for competition and does not form part of a pre-qualification procedure. The information gathered from the market consultation will be used to conduct a proper procurement procedure. By conducting a proper procurement procedure, the chances of Erasmus MC receiving a suitable tender are increased.

The information provided to Erasmus mc through the completion of forms, during one-on-one sessions, or otherwise, will be used by Erasmus MC to shape the continuation of the market consultation and the procurement strategy. The information will become the property of Erasmus MC To ensure equal treatment, relevant information will be shared with other parties. The information you provide may, at most, appear in a public document in a non-traceable manner to the original provider of the information. You should be aware that you might provide potentially commercial or otherwise sensitive information, or information to which intellectual property rights of yours or other parties apply, which you may not wish to share. Taking the foregoing into account, Erasmus MC cannot be held responsible for this."

For questions and comments, please contact the contact person:

Heleen Eyck (buyer)

E-mail: h.eyck@erasmusmc.nl

Appendix 1 Questions

Erasmus MC requests that the Tenderer provides written responses to the following questions as part of their submission.

Solution-related Questions

1. Can you offer a solution that meets **all** of the above-mentioned requirements?
2. What does that solution look like?
3. What are the approximate costs associated with that solution, excluding VAT? a. Acquisition cost b. Additional costs to install and commission the solution c. Annual costs for licenses and maintenance d. Costs of necessary disposables
4. What is the minimum required floor space, including workspace for operators, for the proposed solution? And what is the weight (per m²) of the solution(s)?
5. Can you provide a description of the work process? Which actions must the operators perform, and what is done by the solution? Does an operator need to stay with the solution at all times, or can the solution also work autonomously? And if so, for how long can the solution work autonomously?
6. Can you provide evidence in the form of a reference site, including contact details and a description of the implemented solution, as requested in requirement 5.
7. Can you describe how the solution receives preparation orders? How does the interface between the EHR (Electronic Health Record) and the solution software work?
8. Service, maintenance, and management system: a. What service and maintenance options do you offer? b. How do you ensure the quality and continuity of the equipment and associated software? c. How do you guarantee the availability of parts and consumables for your equipment?
9. Does the solution have a CE-MDR declaration?