**DESCRIPTION OF THE SUBJECT MATTER OF THE CONTRACT**

1. **The subject of the contract**

The subject of the order is the delivery of the automatic cleaning system of semiconductor substrates to the Purchaser's headquarters in accordance with the specification contained in item 5 and training of employees in accordance with the picking list contained in item 2.2.

The Contractor will provide warranty and service:

1. The warranty shall be granted for the period: minimum 24 months from the date of delivery confirmed by a protocol of receipt;
2. The Contractor shall provide free of charge service for the duration of the warranty, the onside support and feedback will take place within 3 working days from the moment of reporting the defect;
3. The Contractor shall provide paid post-warranty service for the period of 7 years from the expiry of the warranty;
4. The Contractor shall provide access to spare parts and accessories to the system throughout the entire product life cycle and for a minimum of 7 years after that cycle;
5. The Contractor shall provide the necessary accessories and spare parts to repair the defect within not more than 5 working days after the consultant's visit and finding the defect;
6. The Contractor shall provide support over the course of its business activity by telephone and e-mail in less than 48 hours in business days;
7. The Supplier shall provide technical support including free of charge updates and possibilities to extend the device through the product life cycle;
8. The Contractor shall ensure that the service technician's response time and travel time to the customer is within a maximum of 5 working days from the notification also after the warranty period has expired.
9. The Contractor shall ensure the possibility of training in system operation during and after the warranty period and throughout the whole product life cycle;

Additionally, the Contractor will meet the following requirements:

* 1. The Contractor shall provide training at the Purchaser's premises in order to demonstrate the system, present processes and learn how to operate the system in accordance with point 2 of the specification contained in section 2;
  2. The Contractor shall ensure compliance with the CE declaration.

1. **Scope of the subject matter of the contract**

The subject matter of the order includes:

1. Automatic cleaning system with:

* Double nozzle with a high pressure and atomizing nozzles,
* Variable speed of the double nozzle,
* Variable cleaning pressure,
* Rinsing function,
* Graphical User Interface,
* Programmable recipes;

1. Operators training for at least two operators including:

* Basic system operation
* Safety features of the system
* Recipe building
* System maintenance.

1. **Evaluation criteria**

Offers will be evaluated on a points scale with a maximum of 100 points.

|  |  |  |
| --- | --- | --- |
| Criterion | Maximum number of points (S) | Awarding method |
| Price (P) | 70 | S x Pmin/Pi |
| Duration of the guarantee period (W) | 30 | S x Wi/Wmax |

Where:

* Pi, Wi, are the price, device warranty period, respectively,
* Pmin, Wmax, are respectively the minimum price of the device among all offers, the maximum warranty period of the device among all offers.

The final score will be calculated by summing up the partial components and then rounding to two decimal places.

1. **The deadline for completion of the order**

Up to 26 weeks after signing the contract.

1. **Parameters**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Component | Parameter/Function | Description |
| 1 | Automatic cleaning system | Porous spinner table for 6” frames | * Spinner table with controllable rotation speed with the minimum speed at least 100 RPM or less |
| Variable nozzle speed adjustment | * Variable, programmable nozzle cleaning speed at least up to 37°/s |
| High pressure pump | * High pressure water pump with adjusted pressure up to at least 100 bar |
| Internal duct-fan unit | * Internal fan unit for forced blow of water mist from the device |
| Rinse function | * Function for rinsing mode |
| Double nozzle | * Double nozzle for simultaneous use of high pressure and atomizing nozzles inside one recipe |
| High pressure nozzle for the double nozzle | * High pressure nozzle suitable for the double nozzle |
| Atomizing nozzle for the double nozzle | * Atomizing nozzle with higher cleaning capability suitable for the double nozzle |
| Upgradable to mechanical cleaning | * Possibility of upgrading the system to mechanical sponge cleaning |
| Frame adapter | * Adapter for 6” and 8” frames |
| 2 | System control | System software | * Graphical User Interface * Programmable cleaning recipes * Data Import/ Export via USB for program backup and configuration on external PC |

1. **Common Procurement Vocabulary code (CPV):**

42924720-02 – Depollution devices

1. **Additional information**

The delivered elements are to be new, not used. The system packaging is to ensure the safety of the device and system components during transport and storage. The elements will be checked for compliance with the specification included in the detailed description of the subject of the order and in the event of non-compliance with the parameters, the elements will be returned to the Contractor. The issues of the Contractor’s liability for non-conformity of the delivered goods with the technical specification included in the detailed description of the subject of the order shall be governed by the Delivery Contract to be concluded between the Contractor and the Purchaser.