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ORGANISATION:	ENOTICES
COUNTRY:	EU
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LANGUAGE:	EN
CATEGORY:	ORIG
FORM:	F01
VERSION:	R2.0.9.S03
DATE_EXPECTED_PUBLICATION:	/

Prior information notice

This notice is for prior information only

Supplies

Legal Basis:

Directive 2014/24/EU

Section I: Contracting authority

I.1) **Name and addresses**

Official name: Politecnico di Milano

Postal address: Piazza Leonardo da Vinci, 32

Town: Milano

NUTS code: ITC4C Milano

Postal code: 20133

Country: Italy

E-mail: ufficioacquisti@polimi.it

Telephone: +39 0223999300

Internet address(es):

Main address: <http://www.polimi.it>

Address of the buyer profile: <http://www.polimi.it/imprese/partecipaaunagara>

I.3) **Communication**

Additional information can be obtained from the abovementioned address

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

Body governed by public law

I.5) **Main activity**

Education

Section II: Object

II.1) **Scope of the procurement**

II.1.1) **Title:**

Rapid thermal annealing machine

II.1.2) **Main CPV code**

42990000 Miscellaneous special-purpose machinery

II.1.3) **Type of contract**

Supplies

II.1.4) **Short description:**

In the coming months, Politecnico di Milano will launch a negotiated tender procedure without prior publication of a tender notice under art. 1, paragraph 2, letter a) of Decree Law no. 76 of 16 July 2020, converted into Law no. 120 of 11 September 2020, to which at least five economic operators will be invited, based on their regional location, to supply a "Rapid thermal annealing machine."

II.1.5) **Estimated total value**

Value excluding VAT: 60 000.00 EUR

II.1.6) **Information about lots**

This contract is divided into lots: no

II.2) Description**II.2.3) Place of performance**

NUTS code: ITC4C Milano

II.2.4) Description of the procurement:

Politecnico di Milano will purchase a rapid thermal annealing (RTA) system.

This system enables the wafer temperature to be rapidly changed by means of heating ramps of hundreds of degrees per minute.

The tender requires the process chamber to be evacuated with a suitable pumping system to carry out the annealing process under high vacuum.

Furthermore, it must be possible to carry out the process by flowing gas in a controlled manner.

This equipment will be installed in Building 30 at Polifab, University Laboratory of Politecnico. The rapid thermal annealing system will be added to the cleanroom portfolio and used by the staff and laboratory users for the thermal treatment of materials.

The machine will be part of the typical process flow and integrate with other technologies used at Polifab, such as lithography, lift-off, etching and bonding.

The product will be used for scientific research purposes and for third-party services, as in the mission of PoliFab.

II.2.14) Additional information**II.3) Estimated date of publication of contract notice:**

31/03/2021

Section IV: Procedure**IV.1) Description****IV.1.8) Information about the Government Procurement Agreement (GPA)**

The procurement is covered by the Government Procurement Agreement: yes

Section VI: Complementary information**VI.3) Additional information:****VI.5) Date of dispatch of this notice:**

10/02/2021