

Verfahren: 2025000060 - Maskless Aligner

LEISTUNGSKRITERIEN

1 Mindestkriterien

Gewichtung: 0,00%

1.1 Confirmation of adherence to minimum criteria [Mussangabe]

K.O.-Kriterium: Ja

Der Anbieter sichert die Einhaltung der Mindestkriterien gemäß Leistungsverzeichnis dieser Ausschreibung im abgegebenen Angebot zu

The bidder assures compliance with the minimum criteria in accordance with the specifications of this invitation to tender in the bid submitted.

- ☐ Keine Angabe
☐ Ja
☐ Nein

Nur eine Antwort wählbar

2 Bewertbare Leistungskriterien

Gewichtung: 100,00%

2.1 Assessable performance criteria

K.O.-Kriterium: Nein

Die Bewertung der Leistungskriterien erfolgt durch die Universität Erlangen-Nürnberg anhand der als Angebot übermittelten Angaben.

Dabei kommt folgende Wertungsmatrix zum Einsatz:

0 bis 3 Punkte: Insgesamt niedriger Zielerfüllungsgrad. Unzureichende oder mangelhafte und insgesamt nicht nachvollziehbare Darstellung.

4 bis 7 Punkte: Insgesamt durchschnittlicher Zielerfüllungsgrad. Ausreichende bis zufriedenstellende Darstellung, die teilweise bis überwiegend an die Erwartungen der Vergabestelle heranreicht.

8 bis 10 Punkte: Insgesamt überdurchschnittliche bis hervorragende Darstellung die den Erwartungen der Vergabestelle voll oder in besonderem Maße entspricht.

The evaluation of the performance criteria is carried out by the University of Erlangen-Nuremberg on the basis of the information submitted in the tender.

The following scoring matrix will be used:

0 to 3 points: Overall low degree of target fulfillment. Insufficient or inadequate and overall incomprehensible presentation.

4 to 7 points: Overall average degree of target fulfillment. Sufficient to satisfactory presentation that partially or largely meets the expectations of the awarding authority.

8 to 10 points: Overall above-average to outstanding presentation that fully or particularly meets the expectations of the awarding authority.

2.2 Space Efficiency [Mussangabe]

Gewichtung: 14,29%

Maximalpunktzahl: 10

K.O.-Kriterium: Nein

The maskless laser lithography tool will be located in the lithography area of the cleanroom. A separate control computer can be located, if necessary, on a table next to the maskless laser lithography tool. Other peripheral devices will be located in the grey-area next to the cleanroom.

Elaborate the space required for the maskless laser lithography tool and its peripheral devices. In particular, address the following points:

- Describe the gross space required for the whole system. Provide details on the arrangement of the necessary peripherals and connections and give details about doors that needs to be opened during operation or maintenance.
- What is the minimum distance from the wall that the maskless laser lithography tool can be placed?
- Regarding maintenance, which sides of the tools need to be accessible on regular bases. Can all the regular maintenance be done from one side of the tool?

2.3 Modularity, Upgradeability [Mussangabe]

Gewichtung: 14,29%

Maximalpunktzahl: 10

K.O.-Kriterium: Nein

Describe how modular the maskless laser lithography tool is in terms of any future hardware and software upgrades. For instance, is it possible to upgrade to a new laser writing head in a convenient modular way?

2.4 Outstanding features and technological advances [Mussangabe]

Gewichtung: 28,57%
Maximalpunktzahl: 10

K.O.-Kriterium: Nein

Are there outstanding features or technological advances of the maskless laser lithography tool you want to advertise? Point out if certain minimum requirements are significantly exceeded.

2.5 Support [Mussangabe]

Gewichtung: 14,29%
Maximalpunktzahl: 10

K.O.-Kriterium: Nein

Describe the technical support provided to ensure long-term reliability and serviceability of the maskless laser lithography tool. In particular, address the following points:

- a) Which form of technical support do you offer?
- b) How fast are your response times?
- c) For how long do you supply spare-parts for the maskless laser lithography tool?
- d) How long would it take to get a replacement for a defective laser writing head?
- e) Is it possible to exchange the laser writing head yourself without external support?

2.6 Lead time [Mussangabe]

Gewichtung: 14,29%
Maximalpunktzahl: 10

K.O.-Kriterium: Nein

Specify the maximum lead time from the time of purchase ordering.

2.7 Warranty [Mussangabe]

Gewichtung: 14,29%
Maximalpunktzahl: 10

K.O.-Kriterium: Nein

Specify the warranty for the system and subcomponents.