

3<sup>rd</sup> January 2024

**Global tender for supply of sputtering targets**

**This is an RFQ (Request for Quote) for Supply of sputtering targets to be used for metal coatings in microelectronics applications (Quotes from global manufactures/vendors)**

**Procedure:**

1. Indian agents should submit copy of Indian agent agreement/Authorization letter from OEM.
2. Either the Indian agent on behalf of Principal/OEM or Principal/OEM itself can bid but both cannot bid simultaneously for the same item.
3. Vendors are to register themselves at <https://hellovendor.iisc.ac.in>
4. The price of item quoted should be CIF Bangalore.
5. The technical description should take into account the following requirements and information that has been provided:

Target Spec	Quantity
1. Circular gold (Au) sputter target, 76.2 mm diameter, 3 mm thickness, tolerance +/- 0.2 mm, purity 99.99 % or better.	2 Nos.
2. Circular gold (Au) sputter target, 50.8 mm diameter, 3 mm thickness, tolerance +/- 0.2 mm, purity 99.99 % or better	1 Nos.
3. Circular Platinum (Pt) sputter target, 76.2 mm diameter, 3 mm thickness, tolerance +/- 0.2 mm, purity 99.99 % or better.	1 Nos.



6. It is mandatory to specify the delivery period.
7. The materials will be used for high-tech research work by academic researchers. The vendor should have supplied the above material either to CeNSE, Indian Institute of Science, Bangalore or other microelectronics fabrication unit of repute. Proof of the same should be attached.
8. Purity certificate or CoA for the material quoted need to be attached with quotes along with the method for estimation of purity (Preferably ICP MS)
9. The deadline for submission of quotes is the 25<sup>th</sup> January 2024, 5:30 pm Indian Standard Time. Proposals should arrive at GF20, NNFC Office, Centre for Nano Science and Engineering, Indian Institute of Science, Bangalore 560012, India, by the above deadline.

Thanking you,

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