

**Business Development Group (BDG)  
CSIR-CSIO, Chandigarh**

Dated: 20<sup>th</sup> May, 2025

**Notice**

**Ref.: Expression of Interest (EoI) for “Holographic Waveguide-based Displays for Augmented Reality Applications” published by CSIR-CSIO.**

The Expression of Interest (EoI) for “Holographic Waveguide-based Displays for Augmented Reality Applications” was published on 15<sup>th</sup> January 2025 on CPP portal and CSIO website. The bid submission end date was 6<sup>th</sup> February 2025. The objective of this EOI is to seek responses from eligible Indian industries and to shortlist potential Industry Partners (IP) to participate in the development of Holographic Waveguide-based Augmented Reality Displays for following modules:

- a. Avionics
- b. Strategic/ defense applications.

Such displays are required in a number of applications including training, simulation and maintenance; Avionics; and Strategic/defense applications. CSIR-CSIO is one of the leading research institutes of India with excellent facilities and expertise in the area of optical instrumentation, including one of the well-equipped holography laboratories.

**The following two bidders have applied for this EoI;**

- 1. M/s Mind Watt Industries Pvt. Ltd, New Delhi**
- 2. M/s Varchas Aerospace Pvt. Ltd, Bangalore**

Based on the evaluation criteria mentioned in EoI, both the above firms were found eligible for technical presentations phase. Both the above two bidders have given the technical presentation to showcase their technical capabilities for qualification & development of Holographic Waveguide-based Displays for Augmented Reality Applications. The above bidders have shown their interest in both modules, but, M/s Mind Watt and M/s Varchas have given their preference as Strategic/defense applications and Avionics respectively.

**The competent authority of CSIR-CSIO, Chandigarh recommended the following for industry partner for the qualification and manufacturing of technology entitled “Holographic Waveguide-based Displays for Augmented Reality Applications” with their preferred module.**

<b>Sr. No.</b>	<b>Name of Selected Bidder(s)</b>	<b>Selected Module</b>
1.	M/s Mind Watt Industries Pvt. Ltd, New Delhi	Strategic/ defense applications
2.	M/s Varchas Aerospace Pvt. Ltd, Bangalore	Avionics

It is only information for the bidders and not an offer/work order for the selection of qualified potential Industry Partners (IP) to participate in the qualification and development of technology entitled “Holographic Waveguide-based Displays for Augmented Reality Applications”.



Head BDG