

Council of Scientific and Industrial Research NATIONAL AEROSPACE LABORATORIES

PB No. 1779, HAL Airport Road, Kodihalli, Bengaluru - 560017, India.

Inviting Expression of Interest (EOI) for out-licensing of Technologies

KTMD/BDG/SED-EOI/2021-22/1

January 25, 2022

CSIR-National Aerospace Laboratories(CSIR-NAL), Bengaluru, is a premier R&D laboratory in the area of Aerospace and a constituent unit of CSIR, New Delhi under the administrative control of Department of Scientific & Industrial Research, Ministry of Science & Technology, Govt. of India. Over the years, Surface Engineering Division of CSIR-NAL had developed several market ready coatings and products suitable for aerospace and allied sectors. Considering the potential applications, EOI is invited from the eligible industries for out-licensing of following technologies:

- 1. Eco-friendly anodization for the corrosion protection of aerospace components.
- Giant magnetoresistance (GMR) based multilayer magnetic sensor for industrial applications.
- 3. A process for the preparation of thermal insulation paint.
- 4. A process for the synthesis of plasma sprayable grade YSZ and similar powders for thermal barrier applications.
- 5. A process for synthesis of anti-corrosion pigments or additives for aerospace and oil pipeline applications.

For further details, the interested industries are requested to visit CSIR-NAL website at http://www.nal.res.in/en/tender, under the internal links Tenders (Works & General) Column and download the EOI documents. The EOI documents completed in all respects may be dropped in the quotation box kept at CSIR-NAL reception on or before 18.2.2022 till 10.00 AM or alternatively can be sent by e-mail at : manjuprasad@nal.res.in / rvenkatesh@nal.res.in

The Director, CSIR-NAL, Bengaluru reserves the right to accept or reject any or all the prospective EOI in full or part thereof without assigning any reason whatsoever and his decision on all matters in this regard shall be final and binding.

Sd/-(Head, KTMD)