

November 19, 2024

The National Stock Exchange of India Ltd  
Exchange Plaza, C-1, Block G  
Bandra – Kurla Complex  
Mumbai 400051

The Department of Corporate Services  
BSE Limited,  
P.J. Towers, Dalal Street  
Mumbai 400001

Scrip Symbol: SANSERA

Scrip Code: 543358

Dear Sir/ Madam

**Subject: Press Release**

Please find attached a copy of Press Release titled “**MMRFIC Technology Private Limited wins iDEX Prime X Challenge**”. The same is available in the following link:

<https://www.idex.gov.in/uploads/notice/Results%20Prime%20X.pdf>

The attached Press Release will also be made available on the website of our Company [www.sansera.in](http://www.sansera.in).

Kindly take the same in your record.

Thanking you,

for Sansera Engineering Limited



**Rajesh Kumar Modi**  
Company Secretary and Compliance Officer  
M.No. F5176

Encls: a/a

**SANSERA ENGINEERING LIMITED**

## SANSERA ENGINEERING LIMITED

### MMRFIC Technology Private Limited Wins iDEX Prime X Challenge

**Tuesday, 19<sup>th</sup> November 2024, Bengaluru** – Sansera Engineering Limited announces that its associate company, MMRFIC Technology Private Limited, has received an award from iDEX Prime X Challenge for **“200-Watt Ka band Solid State Power Amplifier (SSPA) for Satellite Ground Station**. The scheme was launched by Defence Space Agency (DSA), under the Aegis of Department of Defence Production (DDP), Ministry of Defence, Government of India. As per the scheme, MMRFIC is eligible for a grant amount of Rs. 10 crores under this award.

**Commenting on the development Mr. Saravana G Founder, CEO & CTO, MMRFIC Technology Private Limited said,**

*“I am delighted to share that MMRFIC has emerged as a proud winner of the iDEX Prime X Challenge by the Defence Space Agency (DSA) for developing 200-Watt Ka-band Solid State Power Amplifier (SSPA) for Satellite Ground Stations. This innovative solution, currently under development, is designed to address opportunities in the satellite space. This award is aligned with continuous initiatives taken towards Indian Government’s Atmanirbhar Bharat programs.*

*The scheme/ challenge launched under IDEX “Prime” enables a Grant amount of 50% of the product development budget with a maximum cap of Rs. 10 Crores.*

*Pursuant to this MMRFIC Technology will indigenously design and develop a full integrated SSPA Module that will be used in existing and upcoming Satellite Ground Station Transmitters operating in Ka Band. With the growing number of Phased Array Systems used for satellite communication, this Module is pivotal to each transmitter that fit into such systems.*

*This award underscores our established expertise in providing cutting-edge mm-Wave technology products and solutions, complemented by the expert guidance and experience offered by Sansera. With our resolute focus and continuous investments in R&D, we strive to continuously develop our capabilities and deliver exponential growth.”*

#### **About Sansera Engineering Limited**

Sansera Engineering Limited was incorporated in 1981. Sansera is an engineering-led integrated manufacturer of complex and critical precision engineered components across automotive and non-automotive sectors. Within the automotive sector, we manufacture and supply a wide range of precision forged and machined components and assemblies, such as connecting rod, rocker arm, crankshaft, gear shifter fork, stem comp, and aluminum forged parts, which are critical for engine, transmission, suspension, braking, chassis and other systems for the 2-wheeler, passenger vehicle and commercial vehicle verticals. Within the non-automotive sector, the Company manufactures and supplies a wide range of precision components for the aerospace, off-road, agriculture and other segments, including engineering and capital goods.

#### **About MMRFIC Technology Private Limited**

MMRFIC is a Bangalore-based indigenous mm-Wave & RF Product company. Established in 2014, the company specializes in the design and development of mm-Wave & RF Products for the Defence, Communication, Automotive, and Health-care sectors. MMRFIC is indigenously developed components, sub-systems and end-to-end systems with RF and mm-Wave Technology for next generation Radar in the Defence & Automotive sectors leveraging Machine learning and AI for Object Identification, including Friend & Foe recognition. Additionally, in the Health-care market, MMRFIC has provided IoT enabled IPs and Solutions for monitoring essential health parameters.

For more information about the Group and its businesses, please visit [www.sansera.in](http://www.sansera.in)

#### **Safe Harbour Statement:**

Statements in this document relating to future status, events, or circumstances, including but not limited to statements about plans and objectives, the progress and results of research and development, potential project characteristics, project potential and target dates for project related issues are forward-looking statements based on estimates and the anticipated effects of future events on current and developing circumstances. Such statements are subject to numerous risks and uncertainties and are not necessarily predictive of future results. Actual results may differ materially from those anticipated in the forward-looking statements. The company assumes no obligation to update forward-looking statements to reflect actual results changed assumptions or other factors.

**For more information please contact:**



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