



**INFOCOMM MEDIA DEVELOPMENT AUTHORITY
OF SINGAPORE (IMDA)**

DIGITAL INFRASTRUCTURE DIVISION

REQUEST FOR INFORMATION

Energy-Efficient Data Centre IT Equipment

Issued on 12 June 2024

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Contents

REQUEST FOR INFORMATION	4
Introduction	4
Pre-approval Criteria for Energy-Efficient IT equipment for DCs.....	4
Submission of information	4
Confidentiality of information	5
Closing date of submission	5
Enquiries	5

REQUEST FOR INFORMATION

Introduction

1. As announced at Budget 2024, the Energy Efficiency Grant (EEG) will be extended to more sectors by the end of this year. The Infocomm Media Authority of Singapore (IMDA) will administer the EEG for the DC sector.
2. The base tier of the Energy Efficiency Grant (EEG (Base)) involves supporting the adoption of **pre-approved** energy-efficient IT equipment to encourage DC end-users to transit to energy-efficient IT equipment. Only equipment in the pre-approved list will be supported under EEG (Base) for the DC sector. The pre-approved list will be made publicly available when the EEG for the DC sector commences.
3. IMDA is therefore issuing this RFI to collect information on eligible IT equipment to be pre-approved under EEG (Base). Interested vendors are invited to submit the details of qualified computer servers and storage devices to be considered for this pre-approved listing.

Pre-approval Criteria for Energy-Efficient IT equipment for DCs

4. The pre-approval criteria for IT equipment are as follows:
 - a. Certified by ENERGY STAR¹ to meet the Program Requirements for Computer Servers and Storage Devices for Data Centres; and
 - b. Minimally comply to Class A2 of The American Society of Heating, Refrigerating and Air-conditioning Engineers (ASHRAE) Environmental Classes for Data Centres.
5. Please note that only IT equipment models that meet the stipulated criteria will be evaluated for pre-approved listing. IMDA has sole discretion to determine the pre-approved list.

Submission of information

6. This RFI is a mechanism for gathering information for suitable IT equipment for data centres. It does not constitute a procurement.
7. Information must be submitted in English and written in a clear and concise manner.

¹ ENERGY STAR is administered by the U.S. Environmental Protection Agency.

8. Interested parties are requested to submit the product information using the attached template.



IMDA RFI_v2.1.xlsx

9. Please note that only complete RFI submissions will be considered.

Confidentiality of information

10. The submission should clearly state which information is proprietary/commercially sensitive information.

Closing date of submission

11. The closing date of the submission is **30 June 2024** at 1700hrs. Please send all submissions to IT_Energy_Efficiency@imda.gov.sg before the closing date.

Enquiries

12. All enquiries regarding this request should be sent to IT_Energy_Efficiency@imda.gov.sg.