



অসম ৰাজ্যিক মহাকাশ প্ৰয়োগ কেন্দ্ৰ
বিজ্ঞান আৰু প্ৰযুক্তি বিভাগ, অসম চৰকাৰ
ASSAM STATE SPACE APPLICATION CENTRE

Department of Science and Technology, Govt. of Assam
Bigyan Bhawan, Near ABC Point, G. S. Road, Guwahati- 781005, Assam, India

E-mail: dirassac2021@gmail.com
Website: assac.assam.gov.in

No. ASSAC/Tech/106/SLIS-G/2023/ 0259

Date: 9-05-2025

From: PLN Raju. Director

To

1. IGEO Consultants LLP,
4th Floor, Plot No.38, Door No.2 2 18/18/4/52, D.D. Colony,
Hyderabad, Telangana, 500013
2. M/s Satpalda Trading Pvt. Ltd. ,
M/s Satpalda Trading Private Limited, New Delhi,
1006 Kanchenjunga Building, 10th Floor, 18 Barakhamba Road,
New Dehli 110001 India
3. M/s Adepto GeoInformatics Pvt Ltd, Hyderabad,
3rd floor, Ashok Asha Abode, Road No.12, Banjara Hills,
Hyderabad – 500034, Telangana.
4. M/s Integrated Geo Informatics Solutions Private Limited,Dehradun,
243/196, Rabindra Nath Tagore Marg,
Dehradun, Uttarakhand – 248 001
5. Eye In The Sky Technologies LLP,
Flat 1001 Bldg 4, Fairfield A Lodha, Luxuria Majiwada,
Thane (Mh) - 400601



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6. Theama Technologies LLP,
5th Floor, Babukhan Rasheed Plaza, Road No. 36, Jubilee Hills,
Hyderabad, Telangana, 500033
7. M/s. Ingenious Geo Technologies,
Plot No. 18, "Smruti", 1st Floor, Gajananprasad Nagar, Seminary Hills,
Nagpur – 440006, Maharashtra
8. M/s. Gesix Solutions Pvt. Ltd.,
#229, 2nd Floor, Basaveshwaranagar, BEML Layout,
Bengaluru-560079
9. M/s SECON Private Limited, Bengaluru,
No. 147, 7 'B' Road, EPIP Zone,
Whitefield, Bengaluru, Karnataka
10. NeoGeoInfo Technologies Pvt. Ltd.,
Plot No. 82A 1st Floor, Udyog vihar Phase 4, NR Park,
Gurgaon, Haryana, India, 122001
11. Eastern Aero Carto Pvt. Ltd.,
5-2/B Balanagar, Hyderabad 500042.



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12. M/s Xinthe Technologies Pvt. Ltd.,
Visakhapatnam, 4th floor SRK Destiny, VIP Road, CBM Compound,
Visakhapatnam, Andhra Pradesh, 530002
13. Stesalit Systems Limited, Stesalit Towers,
1st Floor Plot No. E2-3, Block EP-GP, Salt Lake, Sector-V, Kolkata,
Parganas, North WB 700091
14. Ceinsys Tech Ltd, Nagpur, 10/5 IT Park,
Opposite VNIT,
Nagpur-440022, Maharashtra
15. Suhora Technologies Pvt.Ltd.,
Ghaziabad, Mapple Tower, Paramount Symphony, Crossing Republic Road,
Ghaziabad, Uttar Pradesh, India 201016
16. M/s Excel Geomatics Pvt. Ltd.,
Ghaziabad, A-67 IIInd Floor, Parsavnath Paradise, Mohan Nagar,
Ghaziabad, Uttar Pradesh – 201007
17. Micronet Solutions,
Plot No: 80, K.T. Nagar, Near Nakshtra van Udyan,
Katol Road, Nagpur 440013



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18. M/s Skymap Global (India) Pvt. Ltd,
Kabir Avenue 5/65 SFS, Agarwal Farm, Mansarovar,
Jaipur, Rajasthan 302020
19. M/s ANTRIX Corporation Limited, Bengaluru,
Antariksh Bhavan, New BEL Road,
Bengaluru- 560094, Karnataka.
20. M/s Dhruva Space Private Limited, Hyderabad,
#702, Block I, White House, Greenlands,
Begumpet, Hyderabad-500016
21. M/s Micronet Spacetech LLP,
Plot No. 25, Friends Colony, Katol Road,
Nagpur 440013
22. M/s CYRAN AI Solutions Private Limited, New Delhi,
TBIU, SF, Synergy Building, IIT Delhi,
Hauz Khas, New Delhi 110016
23. M/s GeoSyze Solutions LLP, New Delhi,
B-4/307 First Floor, Sector-8,
Rohini, New Delhi – 110085



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24. M/s Adyapragnya Technologies Pvt. Ltd, Bengaluru,
#956, 2nd Floor, PUNAM MHAL Road, Corporate Office,
Mariyamma Temple Street, Kengeri Upanagara,
Bengaluru-560060
25. M/s NewSpace India Limited (NSIL),
Brigade Rubix, 20, Watch Factory Road,
Bengaluru-560013
26. M/s VibeGeo Technologies Private Limited,
151, Sardarpara, Kaikhali,
Kolkata-700052, West Bengal
27. M/s. Azista Industries Pvt. Ltd., Hyderabad,
Sy No. 80-84, Melange Towers, 4th Floor, C-wing, Patrika Nagar,
Madhapur, Hyderabad, Telangana, 500081
28. M/s Lepton Software Export and Research Pvt. Ltd.,
Gurugram, 570, Udyog Vihar, Phase-V,
Gurugram, Haryana-122016
29. M/s ADL Coordinates Pvt. Ltd.,
B-76, Beside Prakash Foods, NICE Area, MIDC Satpur,
Nashik - 422 007, Maharashtra



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30. M/s TATA Advanced Systems Ltd., Hyderabad ,
3rd Floor, 4A, Charanjit Rai Marg, Murzban Rd, Opposite PWD Office,
Azad Maidan, Fort,
Mumbai, Maharashtra 400001
31. M/s Agribridge India LLP, Hyderabad,
265 H, Jubilee Hills, Road No. 10,
Hyderabad – 500033
32. M/s Nibe Space Private Limited, Mumbai,
202 Windfall Sahar Plaza C Wing Andheri East,
Mumbai, Maharashtra - 400056



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Sub: Submission of the best price quotes for the procurement of High-Resolution Optical Satellite Data for Government Use under SLIS-G Project – Single Entity Internal Use rights (Kml file of the study area is shared with your email)-Reg.

Ref: : Indian Space Policy – 2023 , clause 9, Page 8
List of empanelled vendor of IN-SPACe
(https://www.inspace.gov.in/inspace?id=inspace_data_disseminator_page)

Sir/Madam,

In Inviting reference to the subject mentioned above and the NRSC/ISRO/DOS, Government of India notification cited above, it is to inform you that ASSAC desires to procure monthly High-Resolution Optical Satellite Data with native Spatial Resolution of 0.5 meter (or better) for Government use under “Space Based Land Use Intelligence System – Guwahati” (SLIS-G) Project, scene wise raw data without any enhancement and ortho-rectified colour Balanced single Mosaic enhanced Image for the Study Area of 378.75 Sq. Km (i.e. GMDA Guwahati). The kml file (i.e. KML file GMDA Guwahati boundary Map) of the study area is shared with all the vendors as an email attachment. In addition, the tender documents and the supporting documents are placed at the ASSAC website: <https://assac.assam.gov.in/>.

The detail technical specification of the HRSI Optical data is attached as **Annexure-1**.

You are requested to submit the best price quotes to supply HRSI for the study area as per our requirement, i.e. 3 datasets fresh tasking on monthly (or as desired) basis for the whole GMDA area of 378.75 sq.km. Bid query and submission details are as under:

Tender release date: 09.05.2025

Pre-bid meeting date: 15.05.2025 @ 03.00 to 5.00 pm([Link](https://meet.google.com/ecw-yycm-yzv): meet.google.com/ecw-yycm-yzv)

Bid submission date: 19.05.2025 (on or before 2.00 pm).

It is a two bid process. The technical and financial bids are to be submitted in two separate envelopes and submit both of them putting in bigger envelop, stating on the cover “Bid document for HRSD for GMDA Guwahati area”, properly sealed and addressed to **Director, Assam State Space Application Centre, Bigyan Bhavan, GS Rd, Guwahati, Assam, India-781005**. The vendors are given alternative option to submit the bid documents digitally (preferably in pdf format) with password protection and to inform ASSAC the password one hour before opening the tender to the coordinator at ASSAC (Runjun Baruah, Mobile: 9435556875, email: assacguwahati@gmail.com with copy to dirassac2021@gmail.com). The Vendors are requested to communicate the contact person details as well to coordinate with them, if required.



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Further details of online submission of tender documents will be informed during the pre-bid meeting on May 19, 2025.

The technical bids will be opened on at 3.00 pm on 19.05.2025. The date of financial bid opening will be done within one week and the bidders will be informed one day before in advance. The qualified bidders can join the financial bid openings physically or in online mode. The VC link will be shared in due course of time. The qualified vendor with the lowest quote will be awarded the Procurement Order for supply of fresh tasking data (50 cm) on Monthly (or as desired) basis for the study area as mentioned above. The payment terms is on pro rata basis.

Thanking you,

Yours faithfully,

(P.L.N. Raju)
Director, ASSAC

Memo No. ASSAC/Tech/106/SLIS-G/2023/ 0259-A-0259-B

Copy to:

1. The Director, NESAC, Meghalaya, Umiam-793103
2. Dr. Bijoy Krishna Handique, Head, Agriculture and Soil Division (ASD), Head, Programme Planning & Evaluation Group (PPEG) North Eastern Space Applications Centre (NESAC) & PI, SLIS-G Project

(P.L.N. Raju)
Director, ASSAC



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Annexure-1. Technical Specifications for High Resolution Imagery for Change Detection

No.	Parameter	Description
1	Product Type	Any Satellite Data with Native Spatial Resolution of range 0.5m to 0.7m Raw Data and Pansharpened & resampled to 0.5m Data for Government Use
2	Resolution	Pansharpened - 0.5m
3	Bands	4 Bands (RGB, NIR)
4	Fresh Tasking / Archive data	Fresh Tasking
5	Period of interest	Satellite Data (3 Data Sets)
6	Cloud% acceptable	< 10%
7	Off Nadir Angle (ONA) acceptable	< 10 degrees
8	Swath	13km*13Km or Higher
9	Delivery Media	FTP/Hard disk
10	Datum / Projection	WGS84
11	Resampling	NN (Nearest Neighborhood)
12	Format	GeoTiff/Tiff
13	Bit Depth	11-bit or better
14	Tiling	N/A
15	License	Single User
16	Segment	Commercial
17	Any other additional/Specific requirements	<ul style="list-style-type: none">- Data should be Orthorectified Mosaic and Color balanced- ONA < 10 Degrees will help remove changes due to inclinations in man-made objects (like Buildings); can achieve better results.- Imagery should be orthorectified with the Master Imagery."- One master image is required (mosaic of scenes) after proper orthorectification of scenes. Besides onboard orthorectification, data be orthorectified using local GCP data using dual frequency DGPS machines. This is highly required for obtaining better horizontal accuracy.

Signature of Indenter

Name: PLN Raju, Director

Date & Seal