



**राष्ट्रीय प्रौद्योगिकी संस्थान दुर्गापुर**  
**NATIONAL INSTITUTE OF TECHNOLOGY DURGAPUR**  
**MAHATMA GANDHI AVENUE, DURGAPUR-713209**  
**West Bengal, INDIA, [www.nitdgp.ac.in](http://www.nitdgp.ac.in)**  
**(An Autonomous Institution of the Govt. of India under MoE)**  
**An Autonomous Institution of the Govt. of India under Ministry of Education (Shiksha Mantralaya)**

Notice No.: NITD/PAC/EE/GAMS/2025-26/01

Date: 20/01/2026

Sub: - Notice Inviting Objections/Comments on procurement of GAMS Software for Department of Electrical Engineering, NIT Durgapur.

1. A request has been received from Dr. Biman Kumar Saha Roy, Assistant Professor, Electrical Engineering, NIT Durgapur on procurement of GAMS Software with add-on solvers Under Proprietary Article.
2. The specifications of the software along with PAC Certificate from the department and certification from the supplier are attached herewith.
3. The above documents as mentioned in para 2 are being uploaded in the public domain to submit objections/comments, if any from the manufacturer/supplier regarding Proprietary nature of the software within seven days giving the reference no. NITD/PAC/EE/GAMS/2025-26/01, dated: 20/01/2026. The comments/objections should be received by the Joint Registrar Procurement, NIT Durgapur over email address: [procurement@nitdgp.ac.in](mailto:procurement@nitdgp.ac.in).
4. In case of No Objection Received within seven days, it will be presumed that any other vendor is having no comment or objection to offer and case will be decided on merit to finalize the purchase.

  
Asit Kumar  
Joint Registrar Procurement  
NIT Durgapur

Encls: -

PAC Certificate by Indenter

PAC Certificate by Supplier

Specifications of the software



Annexure-V

**National Institute Of Technology Durgapur 713209**  
 (An Institute of National Importance under Ministry of Education, Govt of India)  
**PROPRIETARY ARTICLE CERTIFICATE**  
 Valid for the Current Financial Year

| File Number and Date Reference  |  |   |                                     |
|---|--|---|-------------------------------------|
| 1   | Description of the article   | GAMS SOFTWARE                                       |                                     |
| 2   | Forecast of quantity/annual requirement  | 01 NO. with 5 members                               |                                     |
| 3   | Approximate estimated value for above quantity   | Rs. 11 LAKHS.                                       |                                     |
| 4   | Maker's name and address   | M/S GAMS Software GmbH, Germany                     |                                     |
| 5   | Name(s) of authorized dealers/stockists  | TRINETRIX Technologies Private Limited<br>New Delhi |                                     |
| 6   | I approve the above purchase on PAC basis and certify that:-Note- Tick to retain only one out of (b), (c-1) or (c-2) whichever is applicable and cross out others. Please do confirm (a) by ticking it- without which PAC certificate will be invalid. |   |                                     |
| 6(a)  | This is the only firm who is manufacturing/stocking this item. AND <input checked="" type="checkbox"/>   |   |                                     |
| 6(b)  | A similar article is not manufactured sold by any other firm, which could be used in lieu OR <input checked="" type="checkbox"/>   |   |                                     |
| 6(c-1)  | No other make/brand will be suitable for following tangible reasons (like OEM/warranty spares); OR   |   |                                     |
| 6(c)  | No other make/brand will be suitable for following intangible reasons (if PAC was also given in the last procurement cycle, please also bring out efforts made since then to locate more sources); OR  |   |                                     |
| 7   | Reference of concurrence of finance wing to the proposal:  | 0H 35   |                                     |
| History of purchases of this item for past three years may be given below |  |   |                                     |
| Name of the supplier  |  |   |                                     |
| Order/Tender References & Date  | Quantity Ordered   | Basic Rate on Order (Rs.)                           | Adverse Performance Reported if Any |
|   |  |   |                                     |
|   |  |   |                                     |

Recommended by : Name & Signature of Indenter- BIMAN KUMAR SAHA ROY

Signature of Approving Authority (HOD/HOC) - Jayati Dey Stamp & Date

12.11.2025  
 Head of the Department of  
 Electrical Engineering  
 National Institute of Technology  
 DURGAPUR-713209

**Proprietary Article Certificate (PAC) from the firm**

Note: Proprietary Article Certificate in the following form is to be provided by the OEM/ authorized dealers/ Stockist of OEM) before procuring the goods from a single source under the provision of sub-Rule 166 (i) and 166 (iii} as applicable.

- (i) The indented goods are manufactured by M/s GAMS Software GmbH, Germany
- (ii) No other make or model is acceptable by the Institute/ Center for the following reasons:
  - (1) GAMS is especially useful for handling large, complex, "one of a kind" problems, which may require many revisions of the model to get the formulation right.
  - (2) GAMS enables you to model problems in a natural way, so that you can easily change your formulation - even convert a model from linear to nonlinear with little trouble. Reuse statements in your model when new instances of the same or related problem arise.
  - (3) Enter data only once, in their most elemental form.
  - (4) Create whole sets of closely related constraints in one statement.
  - (5) Create self-documenting models.
  - (6) Reuse statements in your model when new instances of the same or related problem arise.
  - (7) Build models independent of the solution algorithms of specific solvers.
  - (8) Solve your model on different types of machines without having to change your formulation.
  - (9) Create self-documenting models.
- (iii) Concurrence of finance wing of the OEM/ authorized dealers/ Stockiest of OEM to the proposal vide: TTPL/NITDGP/GAMS-01.
- (iv) Approval of the competent authority of the OEM/ authorized dealers/ Stockist of OEM

For Trinatrix Technologies Private Limited



Shilpa  
TRINATRIX TECHNOLOGIES PVT. LTD.  
\* DEL \*

Authorised Signatory

22/09/2025

(Signature with date and designation OEM/ authorized dealers/ Stockist of OEM)



G A M S

GAMS Software GmbH, P.O. Box 40 59, 50216 Frechen, Germany

The Head of the Department  
Department of Electrical Engineering  
National Institute of Technology Durgapur,  
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Durgapur – 713209,  
West Bengal

GAMS Software GmbH  
P.O. Box 40 59  
50216 Frechen, Germany

Tel. (+49) 221 949-9170

[sales@gams.com](mailto:sales@gams.com)  
[www.gams.com](http://www.gams.com)

Date: 2025-09-19

### Reseller Authorization

This letter is to confirm that GAMS is the sole proprietary product of GAMS Development Corporation & GAMS Software GmbH.

This is also to certify that Trinetrix Technologies Private Limited, New Delhi is the sole authorized reseller for this particular purchase at NIT Durgapur in 2025.

For any clarification please feel free to contact us.

Best Regards,

GAMS Sales Manager  
Maurice Jansen

GAMS Software GmbH  
P.O. Box 4059  
50216 Frechen, Germany  
[sales@gams.com](mailto:sales@gams.com)  
<http://www.gams.com>

\* Please refer to Annexure - 01 for PAC Certificate as per Rule 166 of GFR 2017.

### 09. Detailed Specifications of the Indented Goods: -

| Sl. No. | Name of the Indented Goods        | Quantity Required | Measurement Unit | Specifications/ Range/ Criteria/ Parameter/ Drawing/ Pictures etc.   | Remarks (If any)   |
|---------|-----------------------------------|-------------------|------------------|--|--|
| 1       | GAMS Software with add-on solvers | 5 User            |                  | GAMS/BASE – academic, 5-user, Small MUD, perpetual licence with following add-on solvers: GAMS/BARON, GAMS/CONOPT, GAMS/CPLEX and GAMS/LINDOGLOBAL | The software will be used by B.Tech and M.tech students as well as PhD students for solving different project/research problems. |