

GRAITEC ADVANCE DESIGN AWARD 2023 - Rules and Regulations

The GRAITEC ADVANCE DESIGN AWARD 2023 is an international contest organized by GRAITEC and dedicated to structural engineers and design offices. The award is for the best practical use of Advance Design.

1. About the GRAITEC ADVANCE DESIGN AWARD 2023

1.1. General overview

The international contest is organized by GRAITEC and dedicated to structural engineers and design offices. The award is for the best practical use of Advance Design in Steel / Timber / Concrete design projects. This contest is open to customers who want to showcase their experience and technical knowledge through a project executed in Advance Design software. The projects will be judged by a professional jury.

All details are available at advancedesignaward.com

1.2. Customer definition

A “Customer” is any user with a commercial license of Advance Design purchased by an individual or a company.

A “Commercial licence of Advance Design” is an Advance Design licence registered to a commercial business within the Graitec database.

1.3. Student definition

A “Student” is any student enrolled at an official university or engineering school. Students who want to apply for the contest must download and use the official Educational version of Advance Design (download available at the GRAITEC website).

1.4. Categories for the GRAITEC ADVANCE DESIGN AWARD 2023

This contest is divided into two categories:

- Customers
- Students

The jury will evaluate these two categories using different criteria.

1.4.1. Customers with a commercial license

1. Any “Customer” can submit a maximum of 3 projects. The ‘story’ behind the project will be evaluated. The ‘story’ may include the history and progress of the project as well as how Advance Design proved effective for the greatest challenges and successes of the project. The size of the project will not be important to the jury.

1.4.2. Students

Students may only submit one application example based on their use of Advance Design. An application example may be calculations, analyses, modelling, loading, detailing or BIM workflow illustrating the best and most advanced use of Advance Design.

For this category, the jury will only evaluate the level of knowledge of Advance Design as students’ entries may not necessarily be based on a real project.

1.4.3. GRAITEC ADVANCE DESIGN AWARD 2023 Calendar dates

1. 15.02.2023 Contest launch - Project submission opens
2. 15.09.2023 Entries close - Deadline for project submission
3. 21.09.2023 Project Confirmation - Confirmation and announcement of projects accepted
4. 11.10.2023 Jury Deliberation – selection of the winners
5. 25.10.2023 Announcement of Results - Announcement of winners

2.Jury

2.1 Jury members

An independent and international jury composed of academics and professionals in the field will judge the submitted entries.

Jury members:

- Chairman: Francis Guillemard – President of Gritec Group
- Joseph Pais – CPO / Gritec France
- Rawad Assaf – Simulate Technical Director – Gritec Innovation
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2.1.2. Jury Prizes

The jury will award four prizes in total.

The jury will also award a special prize for the best use of Advance Design in a BIM Workflow. Using Advance Design in combination with other products will be an advantage during the evaluation as the jury will evaluate the story behind the project and the use of multiple programs.

2.1.3. Contest Awards

The jury will award three prizes in customer category

Customer category:

- 1st place –5000
- 2nd place –2500
- 3rd place –1000

Students category:

- 1st place –1000

2.1.4. Special Jury Prize

A special prize will be awarded to the most outstanding BIM workflow related project. Only one winner will be chosen for this special prize. Winners of the customer or student category may also win the special jury prize.

- Special Jury prize – 2000

Please note that winners may be required to declare their prize amount to their country's tax authorities.

2.1.5. Jury assessment process

The independent contest jury will gather in October 2023 to evaluate the projects. The judging will be done under the guidance of a dedicated Graitec Group representative. The representative is in charge of the contest. Each member of the jury will select three projects that he/she considers best. Each jury member's top choice will receive 3 points, second choice will receive 2 points and the third one will receive one point. Points will then be added up to determine the winners. The project with the most points will be pronounced the winner. In the event of a tie, the jury chairperson will have the deciding vote.

The jury will evaluate the projects taking the following criteria into consideration:

- Technical level of the design, detailing and/or calculations.
- Originality and prestige of the project.
- Attractiveness, detail and presentation of the project
- Optimal use of software's functionality
- The 'story' behind the project – difficulties overcome, innovative approaches, benefits gained, etc.

2.1.6. Confidentiality

All submitted entries remain confidential until the official presentation at the online summit. Jury members are obliged to deliberate in secret and they will only have time-limited access to all project materials during the evaluation period.

3. Participation in the GRAITEC ADVANCE DESIGN AWARD

3.1. How to participate in GRAITEC ADVANCE DESIGN AWARD 2023

Taking part in the contest is free. It is also accessible to all users of an officially registered version of Advance Design within the GRAITEC database. Anyone wishing to take part in the contest should fill in the registration form at advancedesignaward.com. The registered person will be the main contact for Graitec regardless of whether he/she is the author of the project. After completing the registration, a Graitec representative will confirm the application. Participants may work alone or in a team. When working in a team, the person who completes the registration form is the contact for Graitec.

3.1.2. Submission process

- By registering at advancedesignaward.com, users agree to have read and fully accepted the contest Terms and Conditions.
- One Project Form (sent to contestants after registration) should be completed for each project.
- Completed Project Forms should be sent to advancedesignaward@graitec.com.
- Participants upload their project (ZIP file) to the "wetransfer" platform (<https://wetransfer.com/>). The advancedesignaward@graitec.com email address should be chosen as the receiver of the files.
- A confirmation email will be sent confirming project submission. An anonymous file number will be assigned to each project.

3.1.3. Project presentation

Each submitted project must have:

- A short company/user profile
- Detailed project description
- Detailed comment on Advance Design including the features used
- Detailed comment on Advance Design benefits during the project
- A company logo in high resolution (300 DPI), preferably in vectorized format
- Screen captures and/or exported images in high resolution – minimum 10 images - **mandatory**
- Visualization of the project **mandatory**
- Video presentation of the project - **mandatory**
- Digital photos and/or images of the project in high resolution (300 DPI)
- Pictures of the Advance Design model and results - **mandatory**
- Advance Design project files (adb), no result files

4. Organization of the Contest

The contest is organized by GRAITEC Group.

GRAITEC is a global leading BIM provider helping our architectural, construction and manufacturing customers to CREATE, SIMULATE, FABRICATE and MANAGE all the data of their projects. Founded in 1986, GRAITEC is an international group helping construction and manufacturing professionals successfully achieve their digital transformation by providing BIM and Industry 4.0 software and consultancy. Graitec is a developer of high-performance BIM applications as well as an Autodesk Platinum Partner in Europe and Gold Autodesk Partner in North America and Russia.

GRAITEC is a market-leading multi-national company that provides customers with the tools and training to CREATE – SIMULATE – FABRICATE and MANAGE their BIM projects.

Contact details:

GRAITEC France

20 rue de Provence

75009 Paris

33 (0)1 69 85 56 22

Email: advancedesignaward@graitec.com

The contest may be interrupted, postponed or cancelled owing to circumstances beyond our control. The participants waive each right of lodging a complaint or claiming compensation with regards to this ruling. All changes will be communicated immediately via the website – advancedesignaward.com

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