

# TRIMO URBAN CRASH 2011

Trimo International Tender for Architecture and Design Students



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### 1. Tender's Subject

Trimo d.d. is launching its tender for architecture and design students, named Trimo Urban Crash, to yield original solutions of architectural installations designed by Trimo products. Students may participate with either a project proposal to be realised at a designated location or with a solution to the tendered conceptual task.

#### 1.1. Project for realisation (Detailed in the attachment Trimo Urban Crash 2011 Task)

The theme of the architectural facility is "Tribune of Life." The facility shall with its form and purpose link and fulfil the following issues:

- Tribune for watching sports and cultural events
- Meeting point for different generations from the Fužine residential area and visitors
- Melting Point for various cultures
- Address the problems common to modern residential settlements across Europe.

The architectural facility must represent the author's original work and must serve a public purpose. Participating students may themselves anticipate and propose additional content and the building's microlocation.

The facility must be produced primarily from the selected **Trimo products**, from which you can choose: **Trimo steel structures, Trimoterm fireproof facade and roof panels**, modular facade system **Qbiss** and any possible **combination** of proposed choices. **Aglas coloured acrylic panels** may be used, but can comprise a maximum of 30% of the external façade area. The use of **ArtMe technology** may be proposed for the treating of facade elements.

**The external outline of the facility is determined by the volume of the installation – up to 600 m<sup>3</sup> – and by the height, which should not exceed 6 m. Other dimensions within the volume (width and**

**length) are left to the participants to determine, but should represent a ratio of up to 1:7.** The facility should be adapted to the environment in which it will be set, be functional and safe (see the attachment Task).

The site of the (realised) installation is located on the southern edge of the Nove Fužine residential area in Ljubljana (see attachment Location).

The location's bases are part of the tender documentation, namely: **geodetic bases, photo materials, orthophoto, layout of the environment** (shown in the photos).

## 1.2. Conceptual Solution

The theme of the conceptual solution is "revitalization of residential neighbourhoods." The authors should present their own view on architectural design in a variety of modern (sub)urban communities, with an emphasis on the role of public spaces and installations.

The conceptual component can tackle the solving of the specific current situation in Fužine (in terms of a conceptual extension of the 'Tribune of Life' or on the basis of their own proposal for an architectural intervention) or may instead address the invigoration of the European residential community in general.

Conceptual solutions are not limited to the use of Trimo materials; by the same token, however, any investigation of new or intended use of these materials and/or integration of advanced (interactive) technologies together with distinctively experimental approaches will be considered favourably. The form and style of the conceptual presentation is open to the individual's own choice of expression.

## 2. Participants

Students from the Faculty of Architecture and Design are invited to enter the competition. Students from other faculties may join in as well, provided that the group leader – who registers the entry – is a student of architecture or design. Students may develop their solutions individually or in groups. The group leader – or first award scholarship candidate for participation at the summer school of architecture – is chosen by the group when registering the project.

## 3. Tender's Organizer

The organizer of the Trimo Urban Crash competition is Trimo, d. d., Prijateljeva cesta 12, SI - 8210 Trebnje, Slovenia (hereinafter Organizer).

## 4. Tender's Format and Organization

The tender is anonymous, international and intended for undergraduate students only.

The contest will be conducted in two parts:

- Firstly, the international jury will decide on the finalists among all received entries. One winning solution and two runner-up solutions will be chosen among the finalists selection.
- Registered website visitors to [www.trimo-urbancrash.com](http://www.trimo-urbancrash.com) (registration contains contact information for the voters: name, surname, address and email address) will choose from among the three short-listed solutions, which are pre-selected by the professional international jury and will be published, identified only by their codes, on the website. Each individual will be able to vote only once. This data will remain exclusively with the organiser, will be used solely for voting purposes and will not be passed on to a third party.
- The professional jury will select the best conceptual solution among the received entries. Conceptual solutions will not be evaluated by a popular public vote process.
- The sum of the votes by the international jury and popular public vote will decide on the winner and the two runner-up entries.

- The international jury's vote will represent a weight of 80 percent of the vote, while a weight of 20 percent will be accorded to the popular public web-vote.
- All participants will receive the results of the selection by e-mail; the final selection and associated awards will be posted on the website [www.trimo-urbancrash.com](http://www.trimo-urbancrash.com).
- The exact location and time of the award ceremony will be published by 15th May 2011.

## 5. Awards and prizes

### 5.1. Project to be realized

First prize for the winning project is comprised of the realization of the winning solution at a given location in Ljubljana, and paid participation at the Summer School of the AA School of Architecture in London in summer 2011. The scholarship covers tuition, accommodation (half-board) and air transportation for one person (the author of the winning solution or the group leader of the winning group of authors). The winner and two runner-ups will receive a plaque.

The finalists will be awarded with a place in the study trip and workshop in Slovenia, representation in the competition catalogue, and invited participation at the grand opening of the winning installation.

### 5.2. Conceptual solution

The winner of the conceptual solution receives a special recognition and a place in a professional excursion and workshop in Slovenia, representation in the catalogue, and attendance at the grand opening of the winning installation.

### 5.3. Mentors

The competition also awards the professor-mentor of the winning solution and professor – mentor with the most shortlisted solutions. The award is comprised of the plaque and invited participation at the grand opening of the winning installation. The finalist professors-mentors will be mentioned in the competition catalogue together with the finalist authors.

## 6. Award acceptance and the winner's responsibilities

The winning individual shall, prior to the award payment, send to the organizer his or her VAT number. In the case the award winner is a non-resident [of where?], he or she must provide the following information: name, address, country of residence and identification number for tax purposes. In the case an individual does not submit a valid VAT number or other data according to the Act On Tax Procedure, payment of the prize will not be possible.

The organizer shall calculate and pay the tax in accordance with the Income Tax Act.

The author of the winning solution hereby undertakes that by submitting the solution, he or she will be involved in the preparation of the implementation details in the execution phase of the project.

In the case the author of the winning solution does not come from a country in which English is the first language, he or she must provide a valid IELTS English language test certificate by 15 May 2011.

## 7. Tender Timeline

- Competition Begins: **15 October 2010**
- Deadline for Entry Submission: **31 January 2011** (midnight from 31 January to 1 February 2011, CET, recorded time on local server)
- Announcement of Winner: **20 April 2011** (published on the website [www.trimo-urbancrash.com](http://www.trimo-urbancrash.com))

## 8. Log-in and tender documentation acceptance

Tender documents are published in the form of PDF documents on the website [www.trimo-urbancrash.com](http://www.trimo-urbancrash.com). The download of tender documents is possible by way of electronic log-in with a password generated by the student himself/herself. Downloading of the documentation is free of charge. Tender documents contain instructions on how to prepare the contest in Slovenian, English and Russian languages, location base documents, and the Trimo product catalogue. For any queries regarding the contest, students can send e-mail to: [www.trimo-urbancrash.com](http://www.trimo-urbancrash.com).

## 9. Submission of project solutions

Deadline for tender submission is 31 January 2011. Tenders can be submitted on-line exclusively, via an online form at [www.trimo-urbancrash.com](http://www.trimo-urbancrash.com). We will accept solutions received via the online form latest by midnight 31 January 2011, CET.

Each entry must contain a **code** in its file name, consisting of five characters - letters and/or numbers with no spaces. The code is set by the student. The code should be indicated on all submitted materials, including the application form.

Natečajna rešitev mora vsebovati naslednje podatke:

- indication of whether you are submitting the project for realization (R), or the conceptual solution (C).
- author's name and surname (names of group members in the case of Group participation), a completed and signed application form - scanned or photographed, which contains a short justification / presentation of the solution (up to 1000 characters) in English,
- 3-5 panels in PDF format (i.e. 3-5 files) with visual presentations, which include:
  - A floor plan and section in 1:20 scale
  - A maximum of three three-dimensional presentation of solutions
  - Display of the solution for A3 panel, with the presented project, that can be used for exhibition or catalogue publication.
- the applicant submits PDF files, which cannot exceed 15 MB.

The above enumerated visual elements of the project solutions must be presented in a monochrome or RGB colour setting (minimum 150 dpi resolution).

The applicant may, in addition to those enumerated, submit other forms of presentation (e.g. video in .avi or .mpeg formats).

All elements, excluding data on the application form and school certificate, should be encrypted (anonymous) so as to hide the identity of the author (authors) – all of the authors should write only codes and no names on the panels.

The identities of the authors will be revealed only after the jury and public vote. During the jury and public voting, the identity of the authors will be known only by the website administrator (Imago doo.).

## 10. International professional jury and the selection procedure

The international jury is composed of 10 members. It will comprise professors from various faculties, architects/practitioners, the winner of the Trimo Urban Crash 2009 contest, a Trimo company representative, a writer – expert on life in Fužine residential area, a Fužine representative and a representative of the town of Ljubljana municipality.

Evaluation of the International Jury will be held in two rounds. Jury members will individually evaluate the submitted solutions in the first round and prepare their own short list. The jury will then meet in person in the second round, evaluate the selected projects and unanimously determine the final shortlist, and finally, the best (winning) project.

The final shortlist will be published on the website [www.trimo-urbancrash.com](http://www.trimo-urbancrash.com), where public votes will be collected.

Each website visitor will be able to vote once for one of the three best shortlisted solutions. The total votes cast by both the international jury and the popular public will decide the winner, together with the other two highest-ranked solutions. The international jury will account for an 80 percent weighting of the vote, and voting website visitors for the remaining 20 percent.

The composition of the jury is published on the website [www.trimo-urbancrash.com](http://www.trimo-urbancrash.com).

The jury vote will take place in March 2011. The exact date will be announced at a later date.

## **11. Evaluation criteria**

### **11.1. Project for realization**

- Innovative use of Trimo products
- Understanding of the concept of pre-fabricated construction and materials
- Quality architectural solution and quality urban placement
- Compliance with the objectives and purpose of the contest for the specific location
- Safety and security
- Feasibility
- Creative composition and/or usefulness of the installation or facility
- Innovative inventiveness of the installation's use/purpose and suitability with the environment in which the installation is sited.

### **11.2. Conceptual solution**

The conceptual solution entries will be assessed on the basis of their originality, quality, breadth of ideas and understanding of broader social issues presented in the description of the competition task.

## **12. Costs**

The organizer will not assume costs associated with any visit to the site or preparing of the competition project. The organizer will cover travel and accommodation costs of the finalists who will attend the award ceremony, the workshop, and study trip to Slovenia.

## **13. The organizer's responsibilities**

The organizer assumes no responsibility for:

- web service failure due to network failure of its contractors, power failure or other technical malfunction, which could temporarily interfere with the use and performance of the [www.trimo-urbancrash.com](http://www.trimo-urbancrash.com) site.
- Any consequences that might befall the participant due to his/her participation in the contest,
- Any consequences or implications related to the competition benefits or awards.

## **14. Other tender documentation**

Location documentation, description of the task and Trimo product catalogues, which students need to be able to execute the task, are available upon registration on the website [www.trimo-urbancrash.com](http://www.trimo-urbancrash.com).

## **15. Other provisions**

All documentation – that is design, construction and technological solutions that are the subject of the contest, represent copyright work in accordance with the Law on Copyright and Related Rights (hereinafter referred to

as copyright works). Each participant who enters the contest and submits documents thus transfers exclusive material copyrights, unlimited as regards time and geography, for all copyrighted work to the contest organizer. In the event that the winning entry-project can not be fully implemented as envisaged in the project scheme, Trimo may, in collaboration with the author of the project, amend the project for the purpose of safe and timely execution.

The winner hereby undertakes to cooperate with Trimo d.o.o. in the preparation of the implementation details in the execution phase of the winning project.

The organizer of the contest will respect the moral rights of the contest participants by signing each copyright work as defined by the author.

Each contest participant confirms, by submitting the project, that the organizer assumes the ownership of the copyrighted works (all submitted documents), which are subject to this contest.

The material copyrights in the preceding paragraph include all, in Article 22 of the Law on Copyright and Related Rights of Republic of Slovenia, enumerated material copyrights (reproduction, distribution, public communication, adaptation and exclusive right to use such modified works). The organizer may freely transfer the acquired rights of third parties.

The transfer of material copyrights in the preceding paragraph is not subject to payment or any additional payment to contest participants.

The contest organizer as the administrator is permitted, until revoked, to maintain and process the collected personal data of the participants and registered users in accordance with the Law on Protection of Personal Data (Official Gazette RS, no. 86/04 and 67/07). The organizer will protect personal data as stipulated by the law. The organizer may process the collected personal data for the purposes of sharing information about the contest, sampling, survey and statistical processing to detect the use of services, offer adaptation and segmentation, market research, information on offer, novelties and benefits and other marketing purposes. The organizer undertakes that the data will not be provided to third parties unless it otherwise necessary for the execution of the contest.

The decision of the international professional jury and the popular public vote is final, which is agreed by all participants upon applying to the contest.

Participating students agree to the conditions specified in this contest upon applying to the contest.

Trimo, d.d. reserves the right to allocate the award other than indicated in the competition documentation if the jury considers none of the submitted entries meeting the quality criteria for the granting of awards.

Trebnje, 15th October 2010

**Attachment:** Application for Trimo Urban Crash 2010/2011

## APPLICATION FOR TRIMO URBAN CRASH 2011

Please, fill out in capital letters.

CODE: .....

Type of the submitted solution: 1) Realization **R**  
2) Conceptual **C** (*choose one*)

Name: ..... Phone: .....

Address: ..... E-mail address: .....

Country: ..... Tax number: .....

Faculty: .....  
(*full name of the faculty*)

Mentor: .....  
(*leave blank if not known*)

Group Members (*Complete if there are more authors*):

Name: ..... Faculty: .....

Name: ..... Faculty: .....

Name: ..... Faculty: .....

Place, date: .....

Signature of the group leader -  
author of the project: .....

*By signing this application, the participant confirms the copyright/authorship of the submitted architectural/design solutions.*

Signatures of group members:

.....

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*By signing this application, the group members agree together with the author, who submitted the project.*

NOTE: The evaluated project solutions are anonymous (encrypted). The identity of the author (authors) of each solution will be made public after the jury and public vote. Prior to that, the identities are known only to the website's [www.trimo-urbancrash.com](http://www.trimo-urbancrash.com) administrator (Imago d.o.o.).