



## AXISVM ACADEMIC GRANT PROGRAM

### 1. Introduction

The ability for students to access internationally standard software is important not only for their education, but it also ensures that they'll gain the relevant skills to enter engineering sphere and face the worldwide competition in the future.

Thanks to the available complete and free software option, our software developer company, Inter-CAD Kft. supports engineering students, academic teachers and researchers to complete their assignments. The introduction of AxisVM software into education, helps students in their scientific deliverables, their applied research projects, preparing diploma works, practical trainings in labs during their Bsc, Msc or Phd studies.

#### 1.1. About AxisVM

Students and academic teachers at 60 Universities all over the world have been using AxisVM Structural Design and Analysis software since 1991. As part of their educational courses students from 1<sup>st</sup> grade obtain sufficient skills at seminars.

The acquisition of software usage for students takes only a couple of hours. At this point they are skilled to build their models independently, so they might focus more working on their other engineering tasks.

By using software, professors can effectively evaluate students' work. Beside maintaining a high uniform level in education and training, the software helps professors in their everyday work, such as reporting, grading or assessing tests.

Launching the software does not require any hard capacity computer, due to its built-in smart solutions it works properly on less powerful computers also thanks to its multi-core processors performance. The direct download of the free software version makes the access easy for anyone from anywhere.

Since AxisVM gives students the opportunity to complete their tasks on their own computers, either within lessons, seminars seem to be very popular among them. As a matter of fact, thousands of students are active users of AxisVM.

#### 1.2. About Inter-CAD Kft., developer of AxisVM

Inter-CAD Kft. has successful sales records in more than 25 countries, civil engineers on 5 continents use AxisVM. We now have more than 60 engineering experts, consultants and scientific researchers working with us worldwide. We are trusted by over 6,000 customers in 45 countries.

## 2. Academic Program Summary

### 2.1. Purpose of the Grant

Advance the application knowledge of civil engineering students in the field of finite element analysis.

Inter-CAD Kft. supports the achievement of the above objectives by providing AxisVM software and offering technical support to academic institutions.

AxisVM software has been for more than 20 years an effective and popular educational software at many architecture and civil engineering departments worldwide.

### 2.2. Institution Qualifications

Educational institutions providing Bsc/Msc/Phd instructional and research program leading to the Civil Engineer degree are qualified to apply for the grant.

The institution may be a college, university or technical institute that is accredited by recognized academic organizations and which has a complete curriculum for the study of civil engineering or architecture.

### 2.3. Department Qualifications

Courses in steel structures, reinforced concrete and general finite element analysis are expected to be a part of the course requirements. In addition, the department should have available adequate computer laboratory(ies) which is/are equipped properly with computers to install AxisVM software.

### 2.4. Access to the software

Inter-CAD Kft. will supply AxisVM software to the department in independent copies or network copies or a combination thereof. In any event the total number of user licenses shall be limited to a configuration that does not exceed the total value of the grant. During the term of the grant, Inter-CAD Kft. will supply upgrades and other new modules of the software to the institution.

**All copies of AxisVM software provided by Inter-CAD Kft. to the Institution are free of charge.**

There are two options to access the software:

**Hardlock** – hardware key's price and cost of delivery are to be paid by the Institution.

**Software licence** – no additional expenses.

The maximum value of the grant for software and support services shall not exceed 50,000 EUR, unless waived by Inter-CAD Kft.



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### 2.5. Duration of the grant

The grant shall be for a **three-year term** during which–time Inter-CAD Kft. will provide the complete software program and will offer technical support for the software in accordance with its commercial policies in effect at the time of the grant. The term of the grant may be extended upon request of the Institute and after being reviewed by Inter-CAD Kft.

### 2.6. Technical support

In addition Inter-CAD Kft. will provide to the institution the technical support as is provided to other licensed users (providing support in e-mail or by phone), For special requests Inter-CAD Kft. will provide online training.

### 2.7. Academic Partner (Representative of the Institute)

**The Academic Partner (“AP”)** shall serve as the contact and coordinator of information between the developer, the institution and the students. The AP will be provided assistance from the developer for the initial introduction of the software to the students. The AP is a non-stipend position. The AP shall not be involved in the sales of the software, the solicitation for sales of the software, or in the commercial, for-profit application of the software.

#### **AP relationship with Inter-CAD Kft.**

The AP shall be responsible for the initial grant application, and shall be the information contact for Inter-CAD Kft. In addition, the AP shall be the “Licensed User” as defined in the software licensing agreement(s) incorporated into the software installation. The AP will become a member of the Global Academic Partner group.

#### **Annual Report to Inter-CAD Kft.**

Your feedback is important for us. Please fill in and send us back the short *Annual Report form* (see attached) after AxisVM is been having used at your institution for at least two semesters. We also welcome regular feedback and development suggestions from lecturers and students of your institution and we appreciate if you share AxisVM tutorials, videos you made with us.

#### **AP relationship with the institution**

The AP shall be responsible for the installation of the software at the institution and the review and approval of the educational program prescribed by the Civil Engineering Department for the instruction in the use of the software.

#### **AP relationship with the students**

The AP shall serve as a general source of information about the software, its applications, its features.

### 2.8. Inter-CAD Kft. sponsored student contests

Inter-CAD Kft. will sponsor student contests organized by institutions. The contest shall consist of the submission of students’ thesis works made by using AxisVM software. Entries will be judged by the Institution taking into account the evaluation criteria determined by Inter-CAD Kft. as well. Contest rules also shall be defined together with Inter-CAD Kft.



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Contest winners shall be awarded prizes that may consist of different AxisVM configurations. The number of prized places depends on the number of contestants and the quality of submitted works.

### **2.9. Global Academic Partner Group**

Inter-CAD Kft. will encourage mutual cooperation between Academic Partners from all institutions to share educational experiences, course materials, establish online forums for students and lecturers.

### **2.10. How to apply to the AxisVM Academic Grant Program?**

You can join our AxisVM Academic Grant Program by submitting the *AxisVM Academic Grant Program - Application Form* (see attached).

Please, download and fill in\* the [Academic Grant Application Form](#)

*\* navigation among the fields of the form with F11 function key*