

# Professional CAD & BIM SDKs as a Realistic Education Tools

Free for qualified universities



# COMPLETE INTEROPERABILITY

FOR CAD & BIM IN WEB

1200

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Members companies  
worldwide

100+

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Full-time engineers

Since 1998

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Solve complex  
engineering design  
problems

Non-profit

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We prioritize  
progress over profit,  
working to advance  
the entire industry

# What We Offer for qualified universities



## Free Access to Professional-Level Tools

**01**

### Full Access to ODA Core SDKs

State-of-the-art toolkits for CAD and BIM for both faculty and students at no cost.

C++  
.NET  
JS

**02**

### Industry-leading tools for your educational use

Engage students with practical applications of programming skills using industry-standard tools, preparing them for professional practice.

**03**

### Community and Networking

Facilitate networking opportunities and community engagement among students and professionals in the engineering field, enhancing collaboration and learning beyond the classroom.

# ODA Educational Membership



## Access to the ODA Core Package of SDKs

If you've got a bunch, add another row, or use multiple copies of this slide.

DWG

IFC

RCS / RCP

DGN

STEP

PRC / 3D PDF

inWEB™  
inc. CDE SDK

Validation

Format  
conversion

2D and 3D  
PDFs

Professional  
visualization



macOS

ios







**Documentation**

**Free tech support**

**Monthly releases**

# CAD & BIM apps that your students can learn to build using the ODA platform



 <b>Editors and viewers</b>	 <b>File converters</b>	 <b>Data management systems (PDM)</b>
 <b>Automation software for design processes</b>	 <b>Technical documentation creation tools</b>	 <b>Architectural design and construction applications</b>



## Take a look at our Examples

[ODA Viewer](#)

[Open IFC Viewer](#)

[inWEB Examples](#)

[Open STEP Viewer](#)

[Drawings Explorer](#)

[ODA Converter](#)

# Join the Alliance

The Education Membership is for non-commercial use only.  
But you can upgrade at any time if you decide to commercialize your solution!

# Thank you!



**Ekaterina Fadeeva**

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Manager



[Schedule call](#)



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