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Okino Computer Graphics, Inc.

Press Release

Okino Computer Graphics Announces Support for native AutoCAD® 2005 DWG Files for its PolyTrans®, NuGraf®, and 3dsmax® + Maya® Plug-in Systems

New Support Allows AutoCAD® 2005 DWG Files To be Translated & Repurposed to All Major 3D File Formats, Imported into 3ds max®/Maya®/Lightwave®/XSI®, or Rendered Within Okino Software.

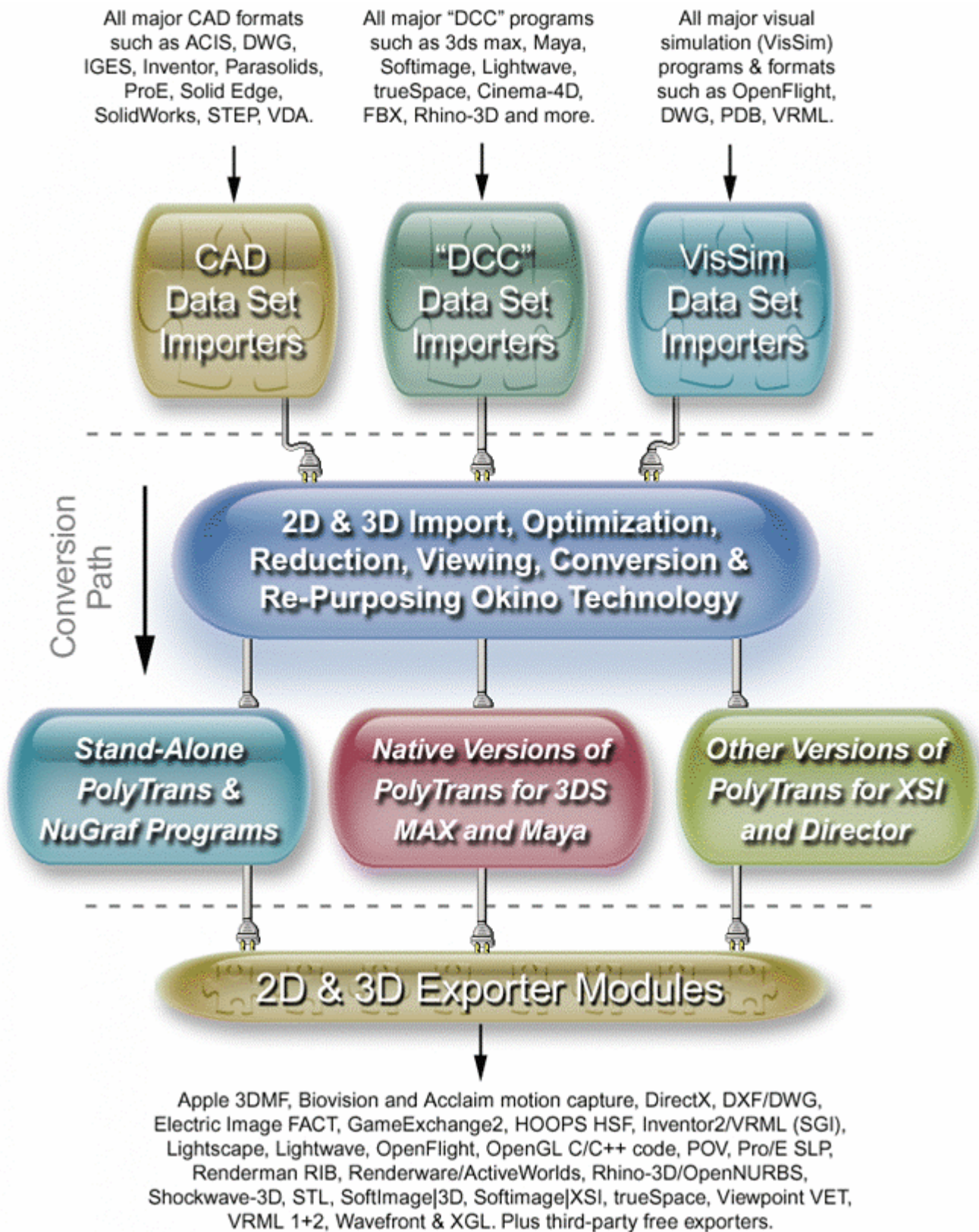
Toronto, Canada – July 29th, 2004 – Okino Computer Graphics, a leading provider of 3D photo-realistic rendering, visualization and data translation solutions to the enterprise Fortune 1000 market for over a decade, announced today the availability of updated native AutoCAD DWG 2005 import support in all of its version 4.1 PolyTrans, NuGraf, PolyTrans-for-3dsmax and PolyTrans-for-Maya software programs.

Okino's software line incorporates and builds upon the strengths and cross-industry successes of the **Open Design Alliance's** DWGdirect programming libraries, which support OpenDWG — their documented version of the undocumented and proprietary DWG file format used by Autodesk's AutoCAD. Okino uses DWGdirect as a pre-processor to decrypt all versions of the proprietary DWG file format, including versions 2.5, 2.6, 9, 10, 11, 13, 14, 15/2000, 2002, 2004 and the new 2005. Once decrypted and processed, the data is fed into Okino's own AutoCAD front-end parser, importer and conversion system, which has remained rock-solid and error-free for nearly 12 years. Few people realize that DWG files contain encrypted ACIS solid entities, which the new DWGdirect 2005 libraries effortlessly decode, mesh, and convert for downstream use.

“I have been waiting for the ideal time to release this new DWG 2005 support for inclusion into our spectrum of software products,” said **Robert Lansdale, President & CEO of Okino Computer Graphics, Inc.** “The Open Design Alliance has been actively refining their support for the highly modified and encrypted AutoCAD DWG 2004 and 2005 file formats for over a year and a half. After 11 months of in-house and field testing, I am happy to say that DWGdirect 2005 has received our stamp of approval for Okino customer usage. In particular, the improvements in extraction, refinement and meshing of embedded ACIS solids provided by DWGdirect are very welcome. DWGdirect will make DWG data import and conversion a simpler, more reliable and transparent process to our users who need to transfer 3D asset data from AutoCAD or other programs supporting the DWG file format.”

“Our software tools are the product of literally years of work by a dedicated team of developers,” said Evan Yares, president of the Open Design Alliance. “Yet, you don’t hear much about them, even though they’re built into hundreds of application programs, providing the DWG compatibility that people mostly take for granted. We’re particularly proud that Okino uses our tools, precisely because they don’t take DWG compatibility for granted. They’re as fastidious about it as we are.”

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Applicable WEB pages

The following are pertinent pages on the Okino WEB site relating to this press release:

http://www.okino.com/conv/imp_dxf.htm

= DXF & DWG import module overview

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http://www.okino.com/nrs/nrs.htm	= NuGraf home page
http://www.okino.com/conv/conv.htm	= PolyTrans home page
http://www.okino.com/conv/filefmt.htm	= Supported file formats
http://www.okino.com/conv/users.htm	= List of notable users
http://www.okino.com/testimon.htm	= Customer testimonials and product reviews
http://www.okino.com/press/releases.htm	= Recent Okino press releases

About Okino Computer Graphics

Founded in 1991 (Toronto, Canada), with development starting in 1988, Okino Computer Graphics, Inc. is an industry leader in the development and deployment of 3D data re-purposing software that allows professional 3D software users to intelligently and accurately convert/view/render/modify 3D data and assets between most major CAD, DCC and VisSim software packages. Okino software is used the world over by all major Fortune 1000 companies, production studios, and 3D content creation, game development, CAD, engineering and product design companies.

About the Open Design Alliance

Founded in 1998, the Open Design Alliance is a non-profit consortium committed to promoting open industry-standards for the exchange of CAD data. Its members include thousands of the largest and the smallest companies in the world. The Open Design Alliance is a leading light in interoperability issues for the engineering software industry and its users. For additional information about the Open Design Alliance, please visit www.opendesign.com

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Documents Available Electronically

Attention editors. This document, as well as screen snapshots and related documents for the Press (in Word for Windows format) can be obtained electronically by visiting <http://www.okino.com/press/magpics.htm>

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