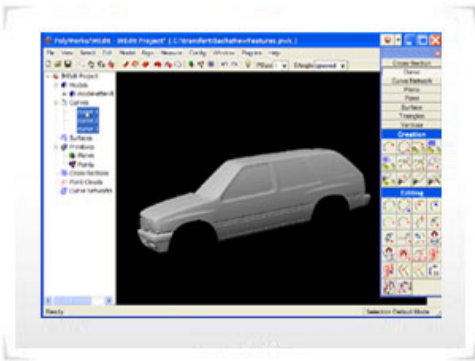


What is new in PolyWorks?

Re-engineered Curve Insertion Technology

PolyWorks 9.1 offers a new algorithm for inserting curves in polygonal meshes that is significantly quicker compared to the previous algorithm. Look at this video where three curves are inserted in a 1 million triangle model in less than 10 seconds.



[Watch the video here](#)

New PolyWorks Distributors

InnovMetric Software is constantly increasing its distribution network. We are proud to welcome the following new distributors to our team:

- **Hi-Tech Metrology**
Australia, Master Distributor and bundled with Faro ScanArm products.
www.hitechmetrology.com.au
- **Carl Zeiss S.p.A**, Italy
Bundled reseller on Zeiss Eagle Eye, Zeiss CT, Wolf & Beck, and Perceptron-Romer Cimcore Arm systems.
<http://www.zeiss.it/metrologia>

New PolyWorks Case Study

With InnovMetric and Berding 3D, Lockheed Meets Tight Deadline on Scanning 1950s Fighter Jet



In 2005, Lockheed Martin Missiles & Fire Control unit became intrigued by the aerodynamics of a 50-year-old Swedish-built jet fighter, the Saab A-35 Draken. LM M&FC aerodynamics experts needed a very accurate data map of the aircraft that could be imported into engineering analysis tools to obtain real aerodynamic performance.

LM M&FC turned to Berding 3D Scanning, an experienced firm in the field of 3D scanning and engineering services. Using short-range and long-range 3D scanners to digitize the 50-foot long airplane, and PolyWorks to process the data, the specialists at Berding succeeded in providing a CAD-ready 3D model in less than a week.

[More on this story](#)

Upcoming Events

21-06-2006 to 23-06-2006

[DMS Tokyo 2006](#)

Tokyo, Japan

17-07-2006 to 21-07-2006

[CMSC 2006](#)

Orlando, FL, USA

06-09-2006 to 13-09-2006

[IMTS 2006](#)

Chicago, IL, USA

18-09-2006 to 22-09-2006

[MSV 2006](#)

Brno, Czech Republic

19-09-2006 to 20-09-2006

[TCT 2006](#)

Gaydon, Warwickshire, UK

05-10-2006 to 06-10-2006

[IPUM 2006](#)

Québec, QC, Canada

[Click here for more events](#)

IN THIS ISSUE

1. IPUM2006: Confirmed Exhibitors and Speakers
2. Outstanding Growth of PolyWorks Sales over the last 24 Months
3. InnovMetric Software opens an office in Shanghai, China
4. What is new in PolyWorks?
5. New PolyWorks Distributors
6. New PolyWorks Case Study
7. Upcoming Events

International PolyWorks User Meeting 2006

October 5-6 2006, Québec, Canada

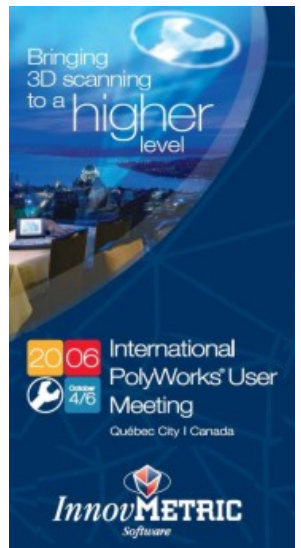
Confirmed Exhibitors

Aicon 3D Systems
Bio-Imaging Research
Breuckmann (Exact Metrology)
Dimensional Photonics
Faro Technologies
GOM (Capture 3D)
IMetric (3D ScanIT)
KonicaMinolta
Leica Geosystems
MicroScan (Exact Metrology)
MultiMetrics
Orus Integration
Perceptron
ShapeGrabber
ShapeQuest
Steinbichler



Confirmed Speakers

Marc Soucy, InnovMetric Software
Markus Zeller, Daimler-Chrysler
Mat Cappel, Berding 3D Scanning
Jon Lash, Johnson Atelier
Ian Kennedy, Manchester University
Phil Thrower, Halcrow
Serge Carrier, Styl&Tec
Bob Squier, 3D ScanIT
Werner Boesemann, Aicon 3D Systems
Bob Waddell, Applied Precision
Hans-Peter Duwe, Duwe-3D AG
Bill Tandler, MultiMetrics
Joshua Huang, Road Ahead Technology



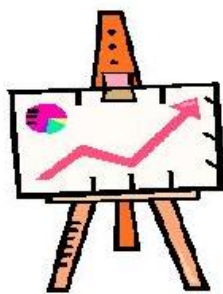
In addition to the 3D Scanner Expo and Customer Presentations, IPUM2006 is also a unique opportunity to:

- Preview the new PolyWorks V10 capabilities.
- Explore the new PolyWorks V10 User Interface.
- Participate in mini training sessions and workshops with InnovMetric's Application Engineers.
- Exchange with other PolyWorks customers.

Register Today! Places are going fast! www.innovmetric.com/ipum2006

Outstanding Growth of PolyWorks® Sales over the last 24 Months

April 25, 2006 Québec, Qc, Canada - InnovMetric Software Inc. announces today that over the two-year period from April 1, 2004, to March 31, 2006, annualized sales of PolyWorks licenses and training services have jumped by 111%. The number of employees working for InnovMetric and its subsidiaries has also increased from 32 to 55 over the same period. While the Japanese and German markets continue to steadily deploy non-contact high-density measurement technology in their manufacturing processes, it is in North America that growth has been the most vigorous over the past two years.



"Since its inception, InnovMetric has focused its development efforts on solving challenging manufacturing problems, such as measuring GD&T and flush & gap, analyzing virtual assemblies, or enabling 100% automatic non-contact inspection, said Marc Soucy, President of InnovMetric Software. "All these efforts are now starting to pay off. Today, when high-end manufacturing customers are investigating 3D digitizing solutions, they quickly find out that one solution stands above the others when the time comes to solve their engineering challenges. The tremendous growth of PolyWorks sales over the past 24 months is there to prove it," he added.

[More on this story](#)

InnovMetric Software opens a wholly-owned subsidiary office in Shanghai, China

Québec, May 9, 2006 – InnovMetric Software is pleased to announce the official opening of PolyWorks Software Shanghai Co. Ltd., its first office in mainland China. This new company, a wholly-owned subsidiary of InnovMetric Software, is located at the Asia Pacific Center in Shanghai, PRC.


博力加软件
(上海)有限公司

PolyWorks Software Shanghai Co.



PolyWorks Software Shanghai Co. is currently finalizing the last details of the start-up cycle and is getting ready for full-scale operations. The company now counts 4 employees, including two Application Engineers.

[More on this story](#)