

# SolidCAM

The Leaders in Integrated CAM



## SolidCAM News

February 2011

To our SolidCAM followers,

Looking at the statistical results from our newsletters, we realized that one of the main attractions of this newsletter is the technical [tips & tricks](#) -so we are now going to increase our focus on this important feature. Going forward, we're going to double the number of tips & tricks every month. However, we are still going to include SolidCAM news and events, so you can be up to date with what's happening at SolidCAM.

Our other news focus in this issue are our recent participation at [SolidWorks World 2011](#) and our decision to include a [3D SpacExplorer Mouse](#) with every Pro system

Sincerely,

Shaun Mymudes  
Sales Manager-North America

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*Tips & Tricks of the Month from the SolidCAM Professor*



Save programming time with SolidCAM using [Templates](#)



Work more efficiently with an organized work-flow using [file management](#) in SolidCAM

## SolidCAM blazes the trail for at SolidWorks World 2011



Even though SolidCAM has been in every SolidWorks world for the last 10 years, SolidCAM's attendance this year was actually packed full of first time milestones.

This was the first time that SolidCAM was a Gold Sponsor at the event, which came with the distinction of being the only CAM provider at the prestigious Gold Level Sponsor. As shown from the sign posted at the main entrance, this put SolidCAM at the same level of perennial powerhouses Intel and Nvidia.

Dr. Emil Somekh, the Managing Director of SolidCAM commented, "SolidWorks World is an excellent opportunity to get close to both the SolidWorks user community, as well as to SolidWorks personnel. This yields huge benefits in terms of understanding what our customers want, the direction that SolidWorks is heading, as well as showing the users and SolidWorks personnel how far SolidCAM has come in creating the ultimate integrated SolidWorks CAM solution."

SolidWorks World 2011 was also the first public showing of iMachining in North America. Our booth featured two displays showing the incredible material removal rates of iMachining. The overall viewer impressions from iMachining included much amazement and excitement. [Click here to view the video.](#) Bernard Charles, CEO of Dassault Systemes, visited the SolidCAM booth and saw a short demonstration of the power of iMachining.



In another "first", The Nvidia booth featured SolidCAM in a live display of integrated

end to end "Design to CAM" with Travertson Motorcycles. Christian Travert, the visionary owner of Travertson Motorcycles mentioned, "At first, I was a little nervous showing how I use SolidCAM to program my parts directly from my SolidWorks. But as I received so many positive comments from people, who did not know that this could be done, I quickly felt my presentation had a major positive impact on the attendees at the Nvidia booth."

SolidCAM was also asked (for the first time) to do a technical presentation about the past, present and future of CAM. This presentation, given by Ken Merritt, one of SolidCAM's Senior Application Engineers, focused on the history of CAM in general and culminated in a discussion of iMachining, the next level in CAM Technology.

Shaun Mymudes, our Sales manager in North America, was interviewed by MCad CAFÉ, [Mcad Cafe Interview](#) to explain the new items that SolidCAM was featuring at the show. Our new extremely affordable, SolidCAM Xpress, iMachining and the soon to be released SolidCAM 2011 were featured prominently in the interview.

[\[click here to view full press release with pictures\]](#)

## *SolidCAM helps you go Pro!*



With SolidCAM's dedication to our customers efficiency and productivity, for a limited time, we are now including a high end [3Dconnexion 3D SpaceExplorer](#) with every "Pro" system.

Since everyone on our technical team uses these devices we know the value and time savings they provide.

To view our professional package prices [click here](#).

## *Success Story with Stenner Pump*

How Stenner Pump prepares for the Future

In the current economic climate companies are desperately trying to find the keys to survival and growth. The answer to this question is painfully clear, either "innovate or die" says Bill Harington, Tooling Manager for Stenner Pump in Jacksonville, FL.

One of the innovations that Bill and Jeff Weiss, CAD/CAM operator for Stenner,

explain "was the early adoption of SolidWorks and SolidCAM as our CAD and CAM solution. Years ago, when we were searching for a replacement for our Visual Mill system which we had simply outgrown, SolidWorks was the clear design solution for us to be able to get our products to market faster with better molds, jigs and tools.

When we learned of SolidCAM (offered as a bundle with our SolidWorks system), it was the natural choice to bring us to a new level of development and production power. Again, innovation is key to survival and the quick and easy adoption of SolidWorks and SolidCAM, helped us hit the ground running, right out of the box." Jeff continues, "Within a week, we had created 5 or 6 setups and were getting comfortable with the system. With SolidWorks and SolidCAM, you can visualize and simulate the entire way from design to machining to confirm that what you're designing is what you are manufacturing. Once I learned to trust that the cutters would go where I wanted them to, it opened up a whole new world of getting our molds, fixtures, tools and R&D parts much faster." [\[read full story\]](#)



Jeff Weiss, CAD/CAM operator at Stenner Pump: "With SolidCAM+SolidWorks, we really accelerated our manufacturing processes"