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The "Blue Competence" initiative of the German Machine Tool Builders Association has been one of the special topics highlighted at the Metav show.

SolidCAM (*booth see photo above*) contributes to sustainable manufacturing processes by a lot of features such as enhanced machine verification.

[View the new "External Simulation" option in SolidCAM 2010](#)

SolidCAM infos

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Energy-efficiency will be one of the mega-issues of the years ahead, so inevitably the focus on sustainable industrial manufacturing processes will intensify.

At the recent METAV show in Germany, 15 machine tool manufacturing companies and their cooperation partners presented solutions for improving the energy-efficiency of machine tools. This has been part of the **"Blue Competence - Taking the initiative on energy and environment"** campaign, initiated by the German Machine Tool Builders Association VDW. The background are new regulations of the European Commission to put machine tools on the list of products requiring examination under its [Energy using Products \("EuP"\)](#) directive. The great interest of the trade visitors shows an increasing awareness for sustainable production processes ("Green Manufacturing").

SolidCAM demonstrated in Hall 9 the combined solution *SolidCAM+SolidWorks*, that also contributes to the energy-efficiency of machine tools by important features:

- Superior *Simulation* tools, that reduce tests and tryout activities on the machine tools.
- Enhanced *High-Speed Machining* strategies, that result in less wear on the cutters and a longer life of the machine tools.
- Intelligent toolpath algorithms like *iMachining*, that drastically reduce the Machining time and thus the energy consumption.

Dear reader, we will continue our development efforts to further automate the manufacturing processes and thus help to protect our natural resources.

Emil Somekh
Managing Director
SolidCAM Ltd.

• SolidWorks+SolidCAM seminars in Turkey

TEKYAZ, SolidCAM's reseller in Turkey, is running a series of *SolidWorks+SolidCAM* seminars across the country, with several thousand participants attending. TEKYAZ offers these seminars to industrial companies as well as for Educational institutions. Recently, TEKYAZ has been honoured as one of the most successful resellers in Europe for the important Educational market place.



The agenda of the seminars is as follows:

- SolidWorks 2010, including SolidWorks simulation, PDMWorks and 3DVIA Composer
- SolidCAM 2010, as seamlessly integrated CAM solution in SolidWorks 2010
- HP workstations as hardware platform for *SolidWorks+SolidCAM*

Ilker Uludag, Sales Director of TEKYAZ: "Most of our 3D design prospects manufacture their products themselves. It is important to demonstrate to them, how they can finish their products faster and cheaper with the seamlessly integrated Manufacturing solution SolidCAM".

The next seminars will take place in the city of Konya as follows:

- Thursday, April, 1, 2010
Chamber of Commerce in Konya (for industrial users)
- Friday, April, 2, 2010
Selcuk University (for teachers and students)

The seminars include also a lottery, where participants can win a 3D Connection Space Navigator. One more reason to join...

• Industrie show in Paris

The *INDUSTRIE Paris* show, the top French Manufacturing exhibition, will be held between March 22 and 26. This show groups together professional solutions for all stages of industrial manufacturing, from design through production, including Machine tools for metal and wood working, Cutting tools and holders, Industrial Information Technology and CAD/CAM software.



SolidCAM France (see photo left *Mickael Lemoine*, Support Manager Paris office, and right *Jean-Philippe Hervé*, General Manager) will present the combined solution *SolidCAM+SolidWorks* in Hall 5, booth D 86. Due to the large installed SolidWorks customer base in France, there is an increasing demand for CAM Software that combines perfect integration in SolidWorks with high-end CAM functionality. Jean-Philippe Hervé states: "We team up with the French SolidWorks resellers to provide the superior SolidWorks+SolidCAM solution including proven post processors and excellent services. On the *INDUSTRIE Paris* show, we demonstrate a lot of new SolidCAM functions with focus on combined Turning+Milling and on powerful simulation tools."

[More about Industrie Paris show...](#)