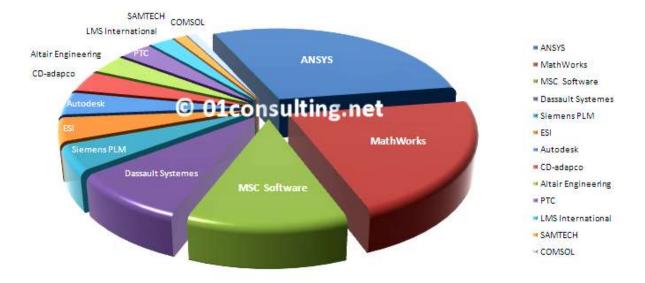


Computer-Aided Engineering: A Global \$6.5B Market With Double-Digit Growth.

Paris, France - August 31st 2011. In a new report released last week, 01consulting studies the global MCAE market through regions.

Market leaders are ANSYS and MathWorks followed by MSC Software who's back with growth after a few years of decline, and Dassault Systemes, both generating about the half of the revenue of the 2 leaders. Right after the top 4, come Siemens PLM, ESI-Group, Autodesk - who is now a player in this market thanks to several acquisitions-, CD-adapco, Altair Engineering and PTC. Three smaller vendors but with more vertical and specialized applications follow the top 10; those are LMS International, SAMTECH and COMSOL that we included in 2011 for the first time.



Top 13 Global MCAE software vendors ranked by software and maintenance revenue

This is the most dynamic segment of the PLM market; with a healthy 12% CAGR in the past 5 years, the Mechanical Computer Aided Engineering market continues to ignore the economic downturn.

A first of its kind, this report studies the worldwide market value, the actual growth rate and the vendors revenue from 2006 to 2010, through an analysis of the top 13 MCAE software vendors in North America, Europe and Asia-Pacific. It provides analysis through multiple criteria, and for each criteria, the ranking per region based on 2010 numbers.

Compared to our previous MCAE reports published since 2005, we have extended the scope of the report from Europe to the Worldwide market. Applications covered by this market are:

structural analysis, FEA or Finite Element Analysis, vibration or modal analysis, thermal, fluid dynamics, crash simulation, fatigue, plastic injection, test simulation and other simulations of modelled systems, multi-physics environments within assemblies or parts.

Smaller than the MCAD market in terms of size, but growing much faster, the MCAE market is experiencing less hype, despite a steady growth since almost 30 years.

The specific characteristics of the MCAE market led us to see some mergers, acquisitions and consolidations in the past few years, as it takes too much time for larger vendors to develop their own technologies and grow them up to cash generating products; they prefer acquiring existing proven technologies which have been validated thanks to smaller vendors. With the solid growth seen in this segment of the PLM market, more acquisitions are going to take place in the coming years.

To see the table of content and read more about this report, see: http://www.01consulting.net/02 2011 MCAE GLOBAL Market ES.html

About 01CONSULTING:

01consulting is an independent Consulting group founded in 2002 by Darius Lahoutifard, a senior executive in the Enterprise software markets. The company publishes market reports since 2005 and more generally employs its expertise in marketing, operations, sales, business development, human resources, finance and equity to a wide variety of both financially sound and distressed organizations, including established companies as well as advanced technology start-ups.

To learn more: <u>www.01consulting.net</u>

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