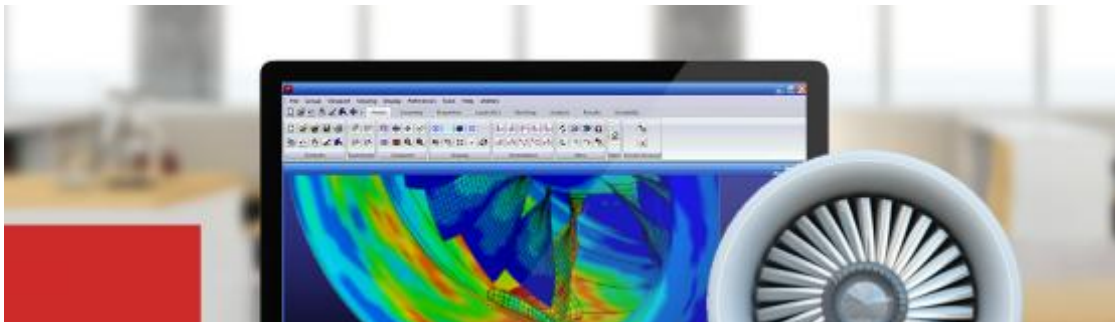


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# NEWSLETTER MAY 2013 EDITION



### **In The News**

**May 1**

Vehicle Dynamics  
International: Tool of the  
Trade (Adams in  
Automotive) [Read More](#)

**May 2**

Desktop Engineering:  
BMW uses SimManager  
to Manage  
Simulation [Read More](#)

**May 6**

MCAD Café: Using



### **DO YOU KNOW ?**

ADeX ISO9001/TS16949  
System comes in Lite, Standard  
and Enterprise Editions for your  
convenience.

[ISO 9001](#) [TS16949](#)

Don't want to invest in the  
infrastructure and software  
license when choosing the  
ADeX ISO9001/TS16949  
System? We have the right



### **Product News**

#### **Nastran Embedded Fatigue (NEF)**

An entirely new concept for CAE  
based fatigue calculations.

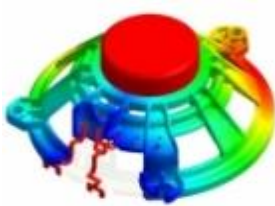
For the first time the fatigue analysis  
step is being done as part of the  
solve process and not as a post  
processing task. This improves  
current practices which can be  
cumbersome and time consuming.  
NEF revolutionizes the way current  
calculations are done because there

Simulation for Accurately Modeling Fiber-Reinforced Composites [Read More](#)



**Tired of un-updated linkages between Process flow, FMEA and Control Plan?**

Try our free 1 month trial [Click Here](#)



**Overview on Moldex3D Features for Mold Design in Injection Molding Process**

Moldex3D is true 3D CAE software to simulate injection molding process. In general, injection molding process can be summarizing in Figure 1 & Figure 2. Figure 1 shows basic machine unit for Injection Molding Machine.

[Read More](#)

solution for you. [Read More](#)



### May 2013 Events

- **Educational seminar on CAE Simulation**
- **Training on MSC Fatigue 101**
- **Seminar on ISO9001/TS16949 automation tools** [Click here](#)



**Fatigue Life Estimation by Using MSC Fatigue**

**Overview on MSC Fatigue for Stress Life Analysis** [Read More](#)

is a dramatic reduction in the number of miscellaneous files that have to be managed (improved durability management) and a corresponding reduction in the overall process time a large job can take. MSC Nastran 2013 is the first to offer such a capability.

**Learn more!**

Watch a [6 minute brief presentation](#) about NEF

Read [here](#) about Fatigue Based Optimization

[Attend our Lunch & Learn workshop](#)

