

Greetings MSC Technology Partners!

We've worked hard to get our Q3 Newsletter out to you early so that you can read it prior to your summer holiday. Get a head start on your plans for participation at MSC events in Fall 2012. I hope to see you then.

Warmest Regards,
 John Janevic

[Learn more](#)

A New Era Begins!

MSC's 50th Anniversary celebration begins May 2013! The events will be among the biggest in MSC history. Customers, partners and industry professionals will gather around the world to celebrate. The 2013 event dates are:

Days	Date	Country
Tuesday/Wednesday	May 7 - 8	United States
Monday/Tuesday	May 13 - 14	Nordics (Sweden)
Tuesday/Wednesday	May 14 - 15	Germany
Wednesday/Thursday	May 15 - 16	France
Thursday/Friday	May 16 - 17	UK
Tuesday/Wednesday	May 21 - 22	Italy
Wednesday/Thursday	May 22 - 23	Russia
Thursday	May 30	Japan



*50th Anniversary Event Celebrations in the APAC Region and India are scheduled for the 1st week of June. More information to come.

Prepare to join the party!

MSC Software Latest Releases

Adams/Machinery 2012

MSC is pleased to announce the release of Adams Machinery 2012!

MSC's newest solution provides engineers with a specific set of software tools for building functional virtual prototypes of machinery components and systems. The new solution reduces the number of prototypes, decreases the design cycle and helps engineers meet functional specifications in less time.

Benefits:

- High-fidelity simulation of common mechanical parts - gears, belts and chains
- Enhanced productivity with quick model-solve-evaluate process

Adams/Machinery



times

- An automated, wizard-driven model creation process for ease-of-use
- Straightforward evaluation of results in Adams/Postprocessor

To learn more about Adams Machinery, [click here](#):

2012 Student Edition of Marc

The new 2012 Student Edition of Marc is now available for download from the [MSC Student Center](#)! The 2012 Student Edition of Marc is FREE to all students.

2012 Student Edition Marc features:

- Easy-to-use modeling interface
- Robust nonlinear analysis
- Coupled analysis and multi physics simulations

Technology Partner Exclusive Opportunity!

Are you an official MSC Technology Partner? Does your company offer a Student Edition version? We invite you to promote your own student versions from our Student Center webpage. Since January 2011, over 9,000 students have downloaded the MSC Student Editions globally.

MSC is releasing NEW student versions of MSC Nastran | Patran, SimXpert and Adams in 2012. Now is the time to market your own student edition software to MSC's student users.

Contact PartnerProgram@mscsoftware.com to promote your student editions today.

Marc 2012

To provide users with a more robust solution, highlights of the newest release of Marc are:

GPGPU capability

- Better use of system hardware
- Excellent performance improvement

Product Enhancements

- Contact and Shell Elements - for improved accuracy at sharp edges
- Fracture Mechanics - for flexibility with user defined failure criteria
- Trial Sweep and Dynamic Modeling - for reduced errors and faster modeling

[Click here](#) to watch the What's New in Marc 2012 webcast, now available on-demand.

2012 Marc Student Edition



Marc®



Technology Partner Announcements

New Technology Partner Agreement

The MSC Technology Partner Program is pleased to present the new Technology Partner agreement. The new agreement combines the terms, conditions and benefits of the TP program into one document. Some of the marketing benefits to partners in the new agreement include: *free training, joint marketing opportunities and reciprocal logo exchange.*



Review the new [Technology Partner agreement](#).

Request your agreement prior to renewal by contacting PartnerProgram@mscsoftware.com.

Top Five Reasons to Attend MSC Training Courses

MSC's Training Courses are the chance for official MSC Technology Partners to sharpen development skills in your organization at no cost. Send new employees, experienced employees or yourself to learn about MSC products, spend time with product engineering teams and more.

- 1. MSC products and expertise** - learn new skills, discover new opportunities, and prepare for the future.
- 2. Connections and community** - network and share experiences with like-minded CAE developers and users.
- 3. Access to MSC product teams** - spend time with the individuals responsible for the products you use and rely on. Your suggestions and feedback are welcome and appreciated.
- 4. The latest news about product development** - Be the first to know what we've been working on.
- 5. Hands-on Training** - Learn by doing - All sessions are taught by MSC product experts.

[Click here](#) for more information about training courses. If you have any questions about locating a training class near you, please contact our Technology Partner Program at PartnerProgram@mscsoftware.com.

Technology Partners have the unique opportunity to attend MSC training courses at no cost. Register today!

Increase Your Skills with New MSC Webinars!

Intake & Exhaust Systems: How to use Actran for predicting the pipe noise & shell noise

July 24, 2012

Learn how Actran models intake and exhaust systems in the design process of silent cars.

Thermomechanical coupling analysis using MSC Nastran

August 7, 2012

Explore the recently extended nonlinear analysis technologies supported by MSC Nastran.

Working with special materials in Marc

August 21, 2012

Improve Simulation Accuracy through Better Material Modeling.

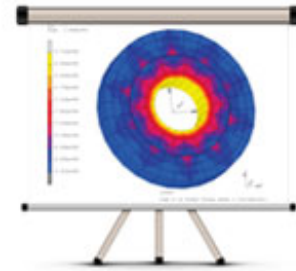
Register for live webinars to ask experts questions about the topics and products.

For a complete list of upcoming and on-demand webinars, [click here](#):

"A New Kind of Fatigue Training"

MSC Software is now offering a new kind of fatigue analysis training event. The three-day course is designed to help you understand product durability and reliability, independent of your user environment.

No prior knowledge is needed and you don't have to use a particular



Finite Element (FE) system. Provided by a world-renowned expert in the field, the training will teach fatigue, dynamics and how to apply fatigue analysis to your job.



Technology Partners have the unique opportunity to attend this special training event at no cost.

Courses are being run worldwide. [Register today!](#)

MSC Welcomes 2 New Technology Partners!

The MSC Technology Partner Program is pleased to welcome our newest Technology Partners. Learn more about each new partner by clicking on their logo.

Dynamic Design Solutions is an independent and privately owned supplier of specialized CAE software and professional services. DDS develops *FEMtools*, a multi-functional family of software programs for validating and updating simulation models, optimizing engineering designs, automating simulation processes, and performing modal testing.



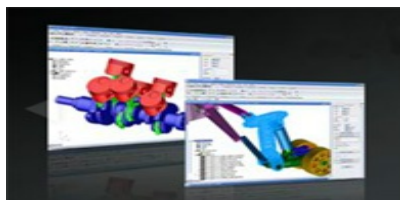
FEMtools provide a critical link between experimental analysis and NVH simulation with MSC Nastran and Marc.

KISSsoft provides software for a variety of machine elements and possesses a reputation for fast calculations and high quality software. KISSsoft develops *KISSsoft*, a program for sizing, optimizing and recalculating designs for machine components.



KISSsoft is MSC's first Technology Partner with a connection to our new Adams/Machinery product.

Informative Links



[MSC Software's Corporate Website](#) includes links to MSC's new Simulating Reality Magazine, Conferences, User Meetings and events, and other opportunities for our Technology Partner community to reach MSC's customers.

[Learn more](#)

Upcoming Events



Date	Event	Location
Aug. 2 - 3	Virtual Powertrain Brazil 2012	Sao Paulo - Brazil

Aug. 13 - 17		TFAWS 2012	Pasadena, CA - USA
Aug. 19 - 22		Internoise 2012	New York City, NY - USA
Sep. 6	✗	MSC UK User Conference 2012	Birmingham - UK
Sep. 18 - 19	✗	Aerospace Users Symposium	Washington, DC - USA
Oct. 2 - 4		Digimat Users Meeting	Amsterdam - Netherlands
Oct. 3 - 4	✗	Actran Users Conference	Brussels - Belgium
Oct. 9	✗	SimManager User Meeting	Munich - Germany
Oct. 10 - 11	✗	Marc User Meeting	Munich - Germany
Oct. 15 - 19		Red Cedar Technology's International HEEDS User Conference	Detroit, MI - USA
Oct. 22 - 26		ASA Fall	Kansas City, MO - USA
Oct. 23 - 24	✗	International Ground Vehicle Users Symposium	Detroit, MI - USA
Oct. 24 - 25		SIA Automotive and Railroad Comfort Symposium	Le Mans - France
Nov. 7 - 8		Aero Engineering 2012	Birmingham - UK
Nov. 13 - 14		Virtual PLM	Reims - France
Nov. 20 - 21		SIMVEC 2012	Baden-Baden - Germany
Dec. 11 - 13		Power Gen International	Orlando, FL - USA
2013			
May 7 - 8	✗	MSC's 50th anniversary - Conference Event	USA
May 13 - 14	✗	MSC's 50th anniversary - Conference Event	Nordics (Sweden)
May 14 - 15	✗	MSC's 50th anniversary - Conference Event	Germany
May 15 - 16	✗	MSC's 50th anniversary - Conference Event	France
May 16 - 17	✗	MSC's 50th anniversary - Conference Event	UK
May 21 - 22	✗	MSC's 50th anniversary - Conference Event	Italy
May 22 - 23	✗	MSC's 50th anniversary - Conference Event	Russia
May 30	✗	MSC's 50th anniversary - Conference Event	Japan
1st week of June	✗	MSC's 50th anniversary - Conference Events	APAC Region and India

If you are not currently a member of MSC's Partner Program and would like more information, please contact us at PartnerProgram@mscsoftware.com.



If you no longer wish to receive these emails, click on the following link: [Unsubscribe](#)