

Newsletter, issue 58 May 2021

Dear newsletter reader,

We are pleased to send you some recent information about LS-DYNA and our services at DYNAmore Nordic.



Reduced Service, July 19 - August 1

Please note that we have reduced service from July 19 to August 1, due to summer vacation. If you should be in need of our support during this period, please send an email to our Support. Please accept a longer response time than usual

Thank you for your understanding!



13th European LS-DYNA Conference 2021

Abstract submission date extended to June 18.

We invite all LS-DYNA users to the 13th European LS-DYNA Conference on October 5-6, 2021, in Ulm.

The conference is the main event concerning LS-DYNA in Europe, with about 200 technical presentations, first-class keynotes, and approximately 500 participants. It will be a hybrid event both on-site and online.

• Abstract submission: June 18, 2021

• Author notification: July 9, 2021

• Paper submission: August 27, 2021

• Conference date: October 5-6, 2021

Please find more information on our website.

13th European LS-DYNA Conference



Crash Analysis seminar rescheduled to October

The well-received advanced Crash Analysis seminar has been rescheduled to October 25-28. Paul Du Bois and Suri Bala, the well-known experts, give this seminar on-site at the DYNAmore Nordic office in Gothenburg.

The course aims to show how to perform an accurate and reliable crashworthiness simulation by thorough modeling and further understanding of the procedures.

On the DYNAmore website a more detailed description of the seminar is available with information on registering.

Moldex3D 2021 Molding Reality

Moldex3D 2021 released

The release of Moldex3D 2021 was recently announced; this new generation of Moldex3D continues to refine simulation capabilities to provide better user experiences. With more powerful analysis modules to meet ever-evolving customer needs across different industries, Moldex3D 2021 takes the next step in helping businesses realize designs with improved manufacturing integration and produce world-class products within stricter time limits.

Aside from general improvements to solver speed and accuracy, Moldex3D 2021 comes with improved pre- and post-capabilities. New CAD tools and mesh generation features giving the user the ability for faster and easier design modifications. Storing and sharing results is now easier than ever. The new MRMV file format collects all results into one single file while requiring up to 80 % less disk space. The fully automated report generation has also been overhauled and is now easier to customize. Simulation with composite materials has been enhanced for multiple types of simulations.

Read more about the news in Moldex3D 2021



Updated guidelines for implicit analyses

To help you get started with implicit simulations using LS-DYNA, we have compiled the Guideline for implicit analyses, including suggested control card settings, recommended element types, contact definitions and, some small examples of different analysis types.

Now an updated version is available from files.dynamore.se. Contact support@dynamore.se for log-in details.

Some of the news in this version are:

- · Updated control card files, with adjusted settings
- · Improved troubleshooting guide
- Restart using the *CASE and dynain.lsda concept

· General corrections



BETA CAE Systems announces the v21.1.3 release

Last week, BETA CAE Systems announced the availability of v21.1.3 of its software suite, the new second point release of ANSA/EPILYSIS/META and KOMVOS, incorporating numerous fixes for recently detected issues.

Increase the reliability of your simulation work with this latest software release.

More info on Beta 21.1.3 release



DYNAmore has opened a new branch office in Munich

On March 1st, the DYNAmore GmbH has opened a new branch office in the Bavarian capital Munich. The team's activities at the new location focus on cooperation with automotive manufacturers, customers in the greater Munich area, and the Technical University.

For more information, read the press release.



Upcoming seminars and webinars

All seminars by DYNAmore Nordic are given online until further notice. View the upcoming events below or visit our respective websites for the complete schedule with content descriptions.

>>DYNAmore Nordic seminars >>DYNAmore GmbH seminars

DYNAmore Nordic

SEMINARS

- User Defined Materials in LS-DYNA, June 3
- Material Models in LS-DYNA, June 9-10

WEBINARS

· No webinars scheduled at the moment

Most webinars are available in our client area at https://files.dynamore.se/



LATEST RELEASES

LS-DYNA R12.0 LS-DYNA R9.3.1 LS-OPT 7.0.1 LS-PrePost 4.8 LS-TaSC 4.2

LSTC-WinSuite R12.0

ANSA 21.1.3 Femzip 10.68

Diffcrash 6.1.37 FormingSuite 2020.0

Digimat 2021.2 Moldex3D 2020 R4

Dynaform 6.1.1 Oasys Suite 18.0

Best regards/Med vänliga hälsningar DYNAmore Nordic

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