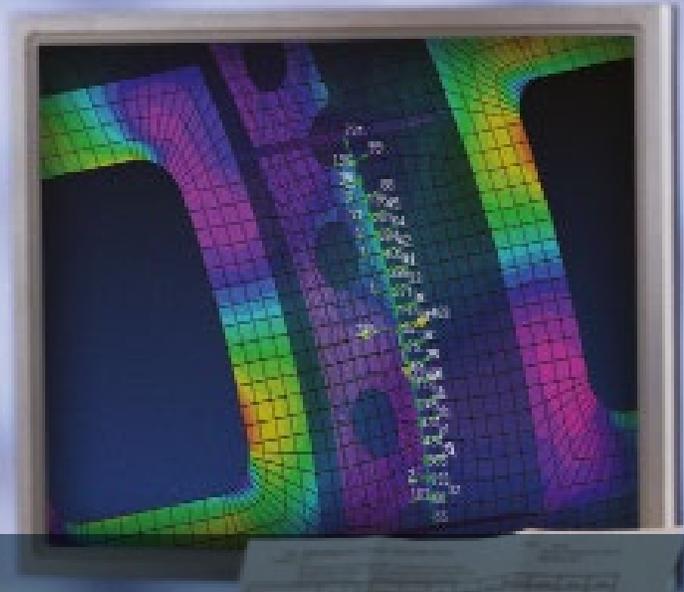


# SIEMENS



Siemens PLM Software

## Femap subscription

FEA that fits your business needs

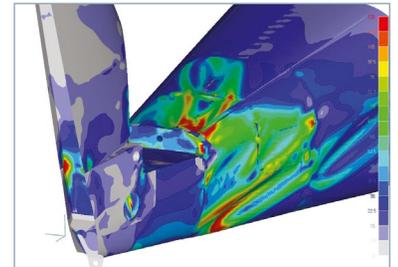
Siemens PLM Software's Femap™ system facilitates an advanced engineering analysis environment. CAD neutral and solver-neutral technology and cost-effective functionality have enabled Femap to become the world's most popular engineering analysis environment for Nastran users. It is widely used by the world's leading engineering organizations and consultants to model complex products, systems and processes, including satellites, aircraft, defense, automotive vehicles, electronics, heavy construction equipment, lift cranes, marine vessels and process equipment.

Femap is now available by subscription on a monthly basis. Select the product configuration that best suits your business needs, ranging from Femap standalone to the bundled Femap with NX Nastran and advanced Dynamic Response analysis. Use the table below as a guide to choosing the package that best fulfills your functionality requirements. Then visit [www.siemens.com/plm/buy-femap](http://www.siemens.com/plm/buy-femap) to start your subscription today.

### Online subscription product configuration options

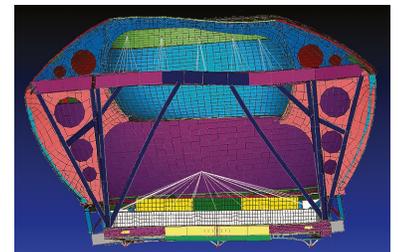
#### 1. Femap

Femap is CAD and solver independent and leverages Siemens PLM Software's Parasolid® modeling kernel that allows direct access to Parasolid data for surface and solid modeling in addition to advanced geometric tools necessary for accessing non-Parasolid geometry. From advanced beam modeling, mid-surface extraction and hex meshing to robust CAD import and idealization, Femap gives you unparalleled model control and flexibility with a broad range of loads, materials, analysis types with extensive visualization and post-processing options.



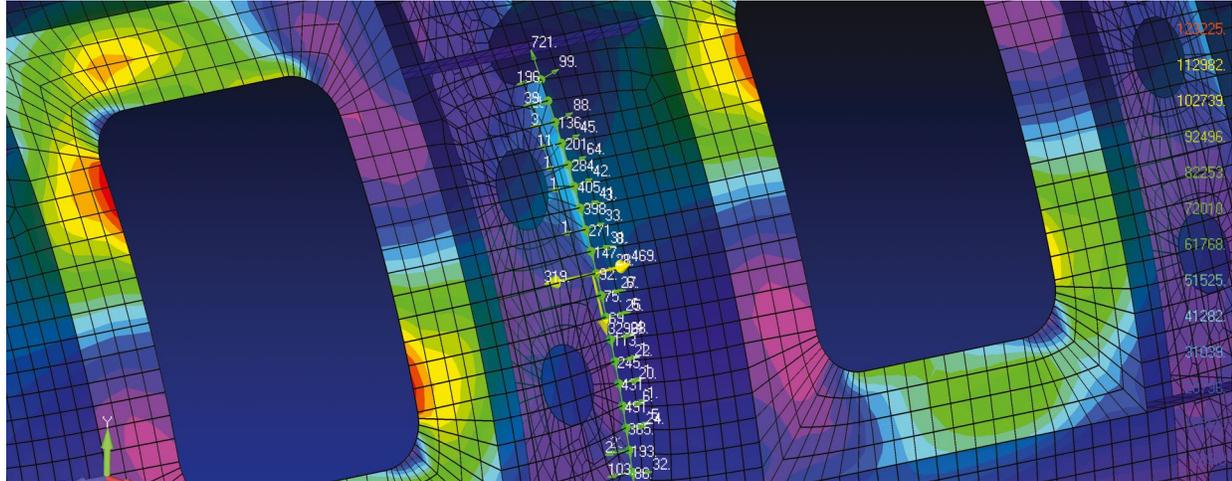
#### 2. Femap with NX Nastran

The Femap with NX Nastran package seamlessly combines the advanced functionality of the Windows-native Femap pre- and post-processor with the powerful NX Nastran solver. Femap with NX Nastran allows engineers access to a much greater depth of analysis functionality to easily and efficiently solve complex engineering problems.



[www.siemens.com/plm/femap](http://www.siemens.com/plm/femap)

# Femap subscription

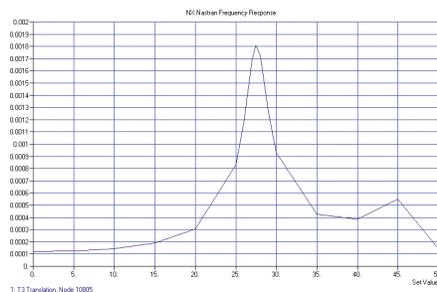


Femap with NX Nastran provides all of the capabilities that you will need in many instances, including linear statics, normal modes, buckling, steady-state and transient heat transfer, basic nonlinear, design sensitivity and optimization, and unlimited problem size capabilities.

### 3. Femap with NX Nastran plus dynamic response analysis

Femap with NX Nastran dynamic response enables you to

calculate your product's forced response to inputs (loads or motion) that vary with time or frequency, as well as compute complex eigen-values. Dynamic response analysis is an add-on



module to the Femap with NX Nastran base module that compliments the linear static and normal modes capabilities found in the basic solution.

Go to [www.siemens.com/plm/buy-femap](http://www.siemens.com/plm/buy-femap) for monthly subscription pricing

For interest in other product configurations that are not currently available on-line, please contact your local Femap channel sales partner.

Find a channel sales partner: [http://www.plm.automation.siemens.com/en\\_us/partners/find\\_partner.cfm](http://www.plm.automation.siemens.com/en_us/partners/find_partner.cfm)

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