



Design **Everything.**
Simulate **Anything.**

#msc**one**



It's time to explore a smarter way to access simulation software.

MSCOne is a definitive collection of the most advanced simulation software. Now designers and engineers can flexibly access all the CAE software they might need with a low barrier to entry, thanks to our subscription-based token system.



Accelerate innovation in your product line by taking advantage of simulation solutions that your company did not have access to previously.



Improve productivity and create a flexible environment as your project and CAE needs mature or change.



Reduce financial risk with the ability to increase or decrease capacity for when your engineering needs change.



Reduce cost and access infrequently used CAE applications that might otherwise be difficult to justify commercially. Consolidate your CAE software suppliers to most effectively stretch your limited budget.

MSCOne benefits your entire organisation, including:

- Engineering project managers.
- CAE engineering departments.
- VP of Engineering.
- Purchasing and procurement.

MSCOne

Unlock the world of engineering simulation with our portfolio token system.

MSCOne is a product token system that lets you take advantage of the breadth and depth of Hexagon's simulation portfolio within a flexible token-based licensing system*.

Typically offered on an annual subscription basis, **MSCOne** provides efficient implementation of your investment in product development with access to a suite of multidisciplinary engineering software tools.

Key aspects of **MSCOne** include:

- As a subscription product, **MSCOne**'s capacity can be expanded or contracted based on current and future project needs.
- Access to more connected physics and disciplines allows better prediction of part and system's multiphysics behaviour.
- Ability to leverage MSC's ecosystem of products including; MSC Apex, MSC Nastran, Patran, Adams, Marc, SimManager, MaterialCenter and more.
- Substantially all current and future Hexagon products will be available in **MSCOne**.

With the subscription-based token system, you receive a pool of tokens. Your tokens are checked out from the pool and are used to access and run a full range of CAE solutions available under the **MSCOne** licensing system.

Each individual software item requires a certain number of tokens to run. After each use, your tokens are returned to the pool for other use. There are dozens of software items available under **MSCOne**.

Who is it for?

- Large-scale global enterprises.
- Small-medium sized companies with tight budgets and heavy engineering needs.
- Consulting firms that cannot invest in multiple outright per-seat purchases.



MSCOne^{SE}

Get started with the most cost effective and flexible token system for your simulation needs.

MSCOne^{SE} is a flexible token-based licensing system that provides access to many of Hexagon's key structural and fluid simulation portfolio*.

Typically offered on an annual subscription basis, MSCOne^{SE} provides a low cost, low risk entry point for those looking to get started with a suite of multidisciplinary engineering software tools.

- Access to core structural and fluid simulation tools to allow for better prediction of part and system multiphysics behaviour.
- Tiered entry price point depending on number of users.
- Perfect for small to medium sized companies and consulting firms with tight budgets and heavy engineering needs.

MSCOne for Manufacturing

Virtual Manufacturing Solutions uniquely bundled specifically for Small and Medium-sized Businesses.

This package is a subset of our larger MSCOne products token system. Take advantage of the breadth and depth of our Virtual Manufacturing portfolio at a bundled price, but still within a flexible, token-based licensing system.

- **Flexibility to use all manufacturing simulation products within bundle:**
 - Cost Engineering
 - Metal Forming
 - Welding and Joining
 - Metal Additive Manufacturing
- **Process oriented user interface, no FEA expertise needed, easy to learn and use**
- **Cost-effective alternative to purchasing multiple stand-alone products:**
 - FTI FormingSuite
 - Simufact Forming
 - Simufact Welding
 - Simufact Additive
 - MSC Apex Generative Design
 - MSC Apex

MSCOne at a glance

Enjoy the flexibility to allocate simulation resources to any team or site on premise or in the cloud, giving you greater agility to respond to engineering priorities.





















	MSCOne	MSCOne ^{SE} StartEdition	MSCOne for Manufacturing
Overview	Full Portfolio of CAE Software	Flexible access to key CAE software	Access to Manufacturing CAE Solutions
Token pool size limit	No limit	60 tokens	30-80 tokens
License type	Network (Local to WW)	Nodelocked (1 or 2 target machines)	Nodelocked (1 or 2 target machines)
Target customer	Medium to large enterprises	Small to medium businesses	Small to medium businesses
MSCOneburst On-demand	Yes	No	No
Hexagon e-learning	Yes	Yes	Yes



Packed with all the simulation tools you need, and growing.

We are constantly updating, improving, and adding to our MSCOne portfolio. If you want to see what's currently included in MSCOne^{SE}, MSCOne or MSCOne for Manufacturing, please visit: hexagon.com/products/mscone-simulation-software

MSCOne Product Portfolio

Structures		System Dynamics		CFD	Manufacturing	
 CAEfatigue	 MSC Apex	 Adams		 Cradle CFD	 Simufact Welding	 FTI FormingSuite
 Dytran	 MSC Nastran	 Easy5			 Simufact Forming	
 Marc	 Patran	 Roman Concept			 MSC Apex Generative Design	
Co-Simulation	Acoustics	ICME Materials		Simulation Process & Data Management	Machine Learning Optimisation	Toolkits
 MSC CoSim	 Actran	 Digimat		 SimManager	 ODYSSEE	Adams Toolkits
		 MaterialCenter				
Online Training						
MSC LearningCenter						



Hexagon is a global leader in digital reality solutions, combining sensor, software and autonomous technologies. We are putting data to work to boost efficiency, productivity, quality and safety across industrial, manufacturing, infrastructure, public sector, and mobility applications.

Our technologies are shaping production and people-related ecosystems to become increasingly connected and autonomous – ensuring a scalable, sustainable future.

Hexagon's Manufacturing Intelligence division provides solutions that use data from design and engineering, production and metrology to make manufacturing smarter. For more information, visit hexagonmi.com.

Learn more about Hexagon (Nasdaq Stockholm: HEXA B) at hexagon.com and follow us [@HexagonAB](https://twitter.com/HexagonAB).