

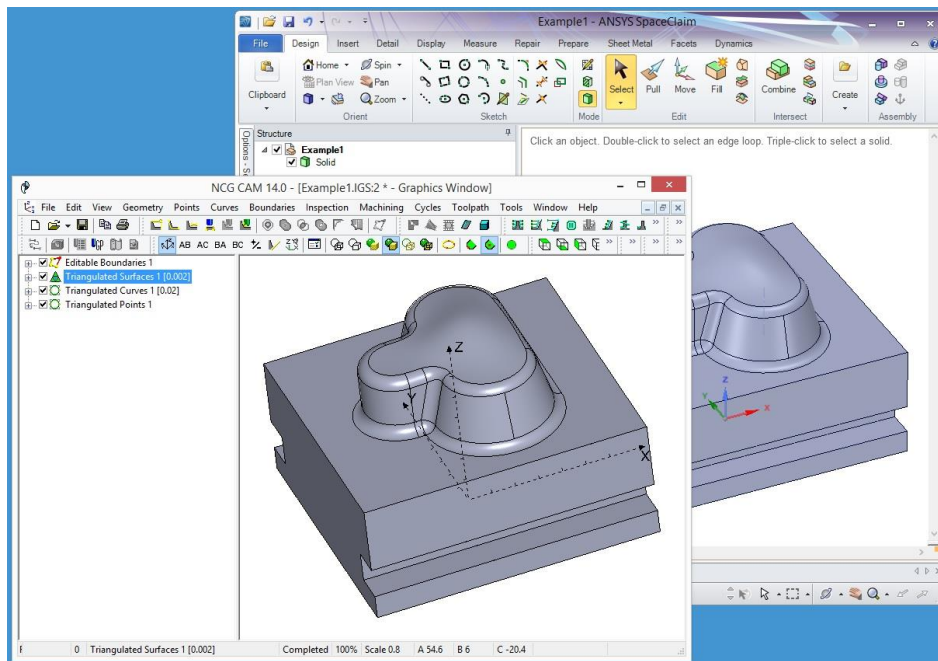
PRESS RELEASE

NCG CAM Software Now Has an Add-In Available for ANSYS SpaceClaim Software

NCG CAM Solutions Ltd, UK is pleased to announce that NCG CAM is now officially a Solution partner with ANSYS SpaceClaim software.

ANSYS® SpaceClaim™ is a 3-D Direct Modeler that is fast and easy to use. SpaceClaim's direct modeling solution speeds up time to analysis by removing the geometry bottleneck, and it shortens the time needed for analysis by allowing engineers to simplify models during pre-processing. SpaceClaim also provides a CAD neutral environment, freeing engineers to focus on the physics and modeling.

The fact that **NCG CAM** specialises in complex 3-D CAM and is also renowned for its speed and ease of use, makes SpaceClaim and **NCG CAM** ideal CAD/CAM partner products.



See SpaceClaim working with NCG CAM: <https://www.youtube.com/watch?v=0FAXU6sUwhs>

About NCG CAM Standalone 3D HSM CAM Software

NCG CAM HSM CAM software is an easy to use stand-alone CAM system that integrates with existing CAD and CAM systems.

NCG CAM boasts many innovative features. It is suitable for all types of forms, creating an optimised, smooth cutter motion ideal for 3-D high-speed machining, which will help to extend tool life, minimise wear on the machine tool and producing parts with an excellent surface finish.

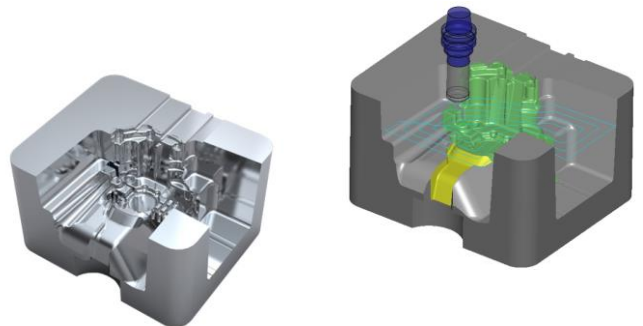
NCG CAM has a very user-friendly interface, with a typical learning curve of just 1 day is required to machine a live job. It is perfect for the high-speed machining of moulds, dies, prototypes and precision surface machining.

Features:

- Very user friendly interface – making it suitable for even occasional users
- **NCG CAM** offers many advanced 3D machining routines, rest roughing & 3 + 2 capabilities for all toolpaths, a simultaneous 5-axis add-on module is available
- Fast and efficient roughing strategies, including core roughing and adaptive clearance
- Comprehensive drilling routines – includes automatic hole detection and / or user defined holes
- All machining routines are fully gouge protected for both the cutter and the tool holder
- Rest area option for finishing strategies to minimise any air cutting
- Available as both 32-bit & 64-bit versions (both are multi-threaded)

Key Benefits:

- Stand-alone CAM software that is compatible with **ANY** other CAD package
- Extremely easy to use with just 1 day's training required to machine a live job
- Ideal for shop-floor programming
- Gouge protection for cutters and holders
- All post-processors are written in-house
- Powerful 3D machining
- Toolpaths optimised for HSM machining
 - Increased efficiency
 - Reduced wear on machine
 - Extended tooling life
- Saves time and money!



A demonstration version of the **NCG CAM** software, is available to download -

<http://www.ncgcam.com/demorequest.html> . The demonstration version of **NCG CAM** has unlimited usage and

while there are restrictions to the machining output, it can also be used in its basic form as a **FREE** .iges viewer.

About NCG CAM Solutions Ltd

Established in Cambridge, UK, **NCG CAM Solutions Ltd** provides CAM software solutions, offering all the tools needed to manufacture prototypes, models, moulds, dies, patterns and finished products. Our specialist area is 3-D HSM CAM with our product **NCG CAM**.

All our staff have a wealth of CAM experience, having worked in the CAD/CAM and engineering industry for many years. In particular, every member of our support team has worked on the shop-floor using CAM software on live jobs, enabling us to provide an excellent back up and support service for the software.

Established in June 2009, NCG CAM Solutions Ltd has a rapidly growing global reseller base, with resellers for NCG CAM across the globe. To locate your nearest reseller see - <http://www.ncgcam.com/resellers.html> .

To contact a reseller or to download the demonstration version of **NCG CAM**, visit www.ncgcam.com . Alternatively contact Estelle Dunsmuir for more information – estelle@ncgcam.com or call +44 (0)1223 863911 / +44 (0)1353 699840.

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