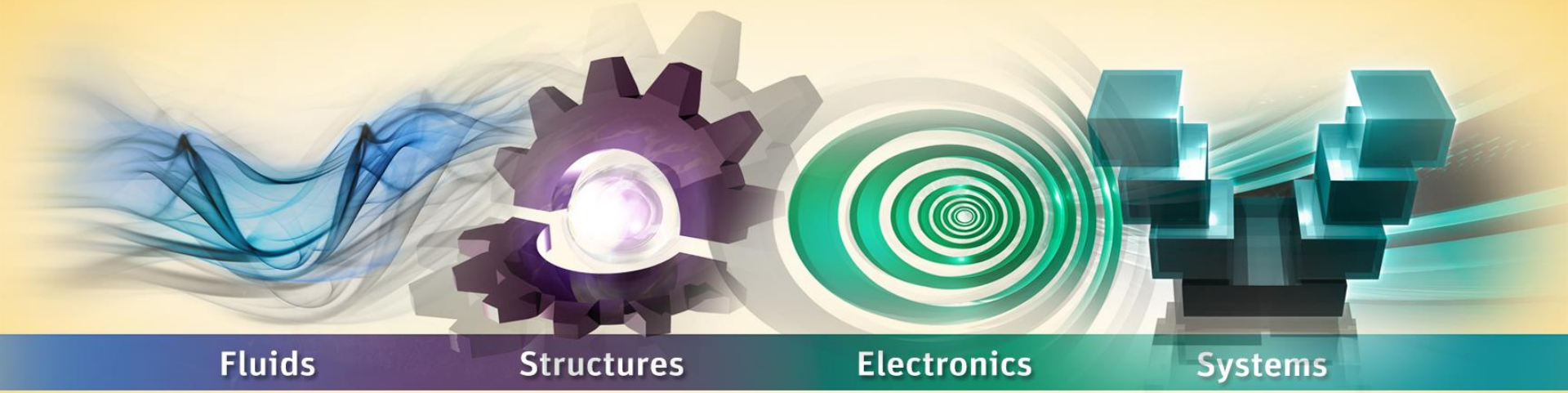
ANSYS

Realize Your Product Promise®

ANSYS Acquires SpaceClaim Corporation



May 1, 2014

Forward Looking Statements

The Company cautions that its performance is subject to risks and uncertainties. Some matters discussed herein may constitute forward-looking statements that involve risks and uncertainties which could cause actual results to differ materially from those projected, including statements regarding the global economy continuing to evolve and supply chains becoming more complex, statements regarding ANSYS providing customers with a powerful and intuitive 3D direct modeling solution to author new concepts and then leverage the power of simulation to rapidly iterate on designs to drive innovation, statements regarding ANSYS accelerating the growth of the simulation market, statements regarding the SpaceClaim acquisition further accelerating ANSYS' vision by making design authoring and simulation easier than ever, statements regarding the SpaceClaim acquisition broadening the ANSYS user base from analysts and expert users to millions of design and system engineers, statements regarding customers of both companies benefitting from the acquisition, statements regarding ANSYS intending to remain an open platform, and statements regarding the integration of SpaceClaim and its products. All of these forward-looking statements are subject to various risks and uncertainties that are discussed in detail, and that may be amended from time to time, in the Company's Annual Report to Stockholders and its filings with the SEC, including our most recent filings on Forms 10-K for the year ended December 31, 2013 and 10-Q for the period ended March 31, 2014. We undertake no obligation to publicly update or revise any forward-looking statements, whether changes occur as a result of new information or future events, after the date they were made. ANSYS and any and all ANSYS, Inc. brand, product, service and feature names, logos and slogans are registered trademarks or trademarks of ANSYS, Inc. or its subsidiaries in the United States or other countries. All other brand, product, service and feature names or trademarks are the property of their respective owners.

SpaceClaim – 3D Tools For Engineering

SpaceClaim is the first powerful and easy-to-use 3D tool that can be used by any engineer, throughout the product development process

Easy to Use — **CAD-Neutral** — **Specific Tools** — **Unique Design**

"Our work is not to draw plans for machining; we are here to imagine and conceive new systems…. SpaceClaim lets me bring designs to fruition four to five times faster than previous methods."

- Paul Gateau, Founder of SYNGAS

Highlights Of Compelling Transaction

Terms

- $85M cash plus retention and an adjustment for working capital
- Transaction closed April 30, 2014

Strategic Benefits

- Accelerates product roadmap and vision for Simulation Driven Product Development™ (SDPD)
- Enhances customer offering through complementary technologies
- Drives growth through expanded customer base and cross-selling
- Increases innovation

Financial Benefits

- SpaceClaim will leverage the ANSYS infrastructure and global footprint to accelerate growth and profitability
- On a non-GAAP basis, expected to be neutral to slightly accretive to EPS in 2014 and accretive in 2015 and beyond
- SpaceClaim has net operating losses (NOLs), which ANSYS will be able to carry forward to reduce future tax payments.

Transaction is Consistent with Our Strategic Imperatives and M&A Strategy

Market Dynamics Support Acquisition Rationale

Companies Must Stay Competitive in Outsourcing-Driven, Global Economy	• Supply-chains are constantly changing – so are formats and data • Single model, single vendor creates challenges in global supply chains
Engineers Must Accelerate Design in Areas Underserved by CAD	• Use/reuse parts, retrieve and edit catalog and supplier data • Improve concept design, simulation, budding, prototyping • Exploit modern scanning and 3D printing technologies
Manufacturers Seeking to Modernize Engineering Software and Platforms	• CAD is an established tool for detailed design • Modern 3D tools shorten the time from concept to prototype • Designs should meet the functional requirements first • Geometry is only one of many factors

Strong Strategic Fit

Accelerates Product Roadmap and Vision For SDPD	• Enhances ease-of-use for design authoring & simulation, accelerating product adoption and simulation market growth • Capitalizes on industry trend of manufacturers embracing direct modeling – more natural for design and systems engineers than traditional CAD
Enhances Customer Offering Through Complementary Technologies	• Enables ANSYS to provide customers with powerful 3D direct modeling solution • ANSYS customers will have easier access to SpaceClaim's 3D geometry solutions; SpaceClaim customers can choose from ANSYS' proven solutions • SpaceClaim's CAD-neutral platform is consistent with ANSYS' open platform strategy -Offering performance for large models; Integration with third party PLM/CAD vendors; Mesh editing; Difficult areas like 'Beams and Shells' which rely on CAD surfaces; Cloud collaboration and visualization
Drives Growth Through Expanded Customer Base and Cross-Selling	• Significant cross-selling opportunities between ANSYS and SpaceClaim customers • Expands user base from analysts/expert users to 5 million design and systems engineers • Broad appeal of SpaceClaim technology can help ANSYS deliver simulation tools to any engineer in any industry – at the earliest stages of the design cycle
Increases Innovation	• Flagship product is SpaceClaim Engineer, the world's fastest and most innovative 3D direct modeler • Best in class UI/UX design (3D applications & mobile device)

Acquisition Consistent with M&A Strategy and Product Direction

ANSYS M&A Criteria	SpaceClaim Acquisition
Ability to integrate into Workbench™ platform	✓
Size not determining factor – proven technology is key	✓
Experienced talent	✓
Synergy with customer base and global channel	✓
Financially accretive within a reasonable timeframe	✓

SpaceClaim Business Snapshot

Business Overview

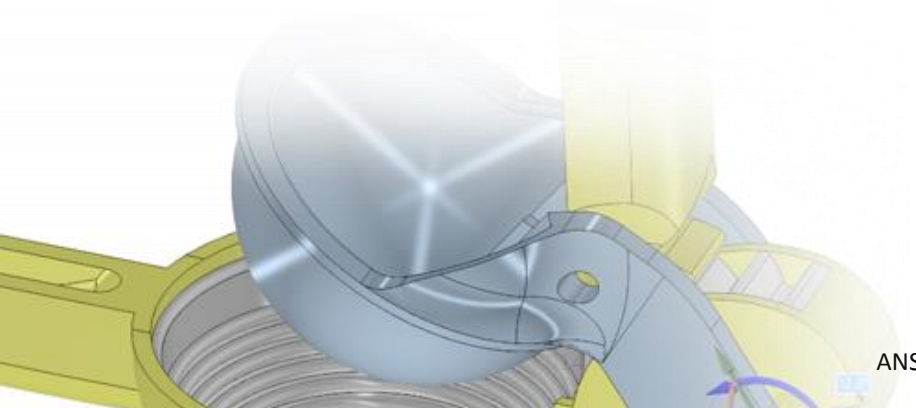
A leading developer of 3D modeling software founded in 2005 by industry leaders from PTC and Solidworks

Headquarters

HQ in Concord, MA with offices in CO, UK, Germany, and Japan

Mission

Delivering the first powerful easy-to-use 3D tool that can be used by any engineer



Employees

~ 50 employees (~ ½ in R&D and ~ ½ in Sales and Marketing)

Customer Base

Blue chip customer base with ~50K seats

Long-Time Partner of ANSYS

ANSYS and SpaceClaim have partnered in the past to offer customers ANSYS SpaceClaim Direct Modeler; expecting seamless integration

Financials

Expected FY 2014 non-GAAP revenue of approximately $14 million

SpaceClaim Addresses Unmet Needs In Large And Growing Market

Gaps in 3D Market	Large Market Opportunity
3D for Simulation	25M engineers in manufacturing
3D for Concept Modeling	1.1M commercial CAD seats in maintenance
3D for Manufacturing	SpaceClaim addresses the needs of 5M+ engineers
3D for 3D Printing	

SpaceClaim Has Approximately 50,000 Licenses Worldwide

SpaceClaim's Blue Chip Customer Base

ANSYS and SpaceClaim Serve Different End-Users at Each Company, Providing Cross-Selling Opportunities Even Within Shared Customers

SpaceClaim Channel

VARS & Master Resellers

Platform

- **Solution Partners Integrate to SpaceClaim**
- **Global OEM's**
  - **OEMs in 3D for Manufacturing**
  - **OEMS in 3D for Simulation**
  - **OEMs in 3D for Concept Modeling**
  - **3D for Printing**

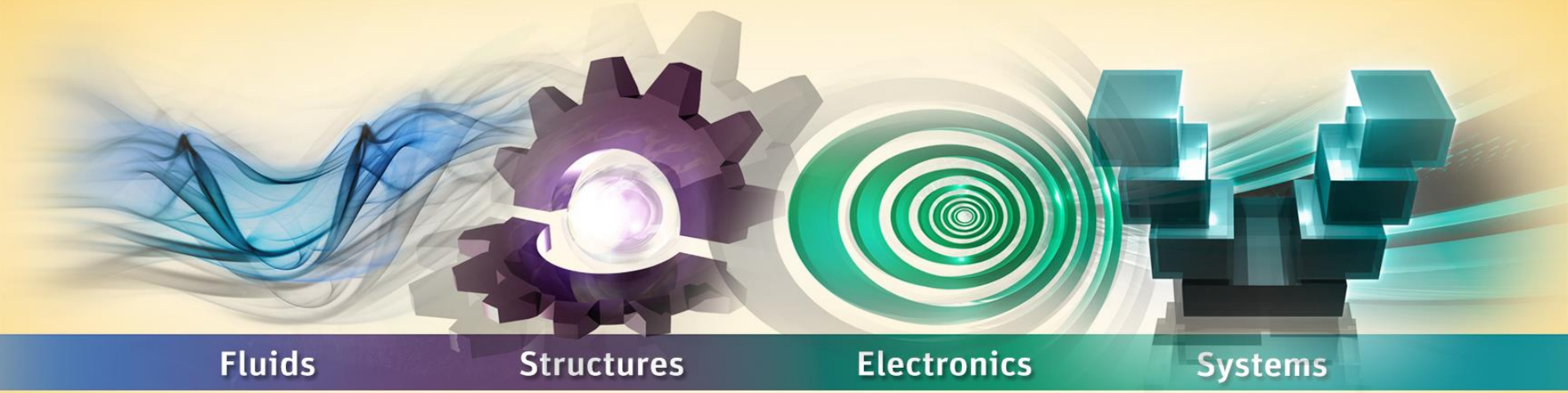
Transaction Enhances Stockholder Value

- Accelerates Product Roadmap and Vision for SDPD
- Enhances Customer Offering Through Complementary Technologies
- Drives Growth Through Expanded Customer Base and Cross-Selling
- Increases Innovation
- Consistent with M&A Criteria and Product Direction
- Long-Term Financial Benefits

ANSYS

Realize Your Product Promise®

ANSYS Acquires SpaceClaim Corporation



May 1, 2014