

Linkage Design Becomes Authorized Reseller of CAD as Code Platform to Unify Product Development Lifecycle Workflow

New partnership brings a transformative, code-driven approach to engineering design, data management, and collaboration.

ROYAL OAK, MI, UNITED STATES, September 1, 2026 /EINPresswire.com/

-- [Linkage Design](#), a [Mechdyne](#)

Company, today announced it has become an authorized partner and reseller of the innovative [CAD as Code](#) (CaC) platform, a next-generation engineering application that

reimagines how CAD (Computer Aided

Design) models are created, managed, and tested throughout the product development lifecycle.

As CAD engineers face growing pressure to accelerate innovation while reducing development time and complexity, CAD as Code offers a fundamentally different approach.



CAD as Code Introduces Simplified AI-driven programming

“

For the first time, knowledge and intent flow along the Product Lifecycle pipeline - not just geometric data.”

Michael Check, General Manager, Linkage Design

Built around reproducible, programmable, and scalable design principles, the platform enables creation and management of designs with simple, AI-enabled programming languages rather than relying on manual, GUI-driven workflows. Automation loops can be built to accelerate design to simulation testing. Iterations become much faster.

“For the first time, knowledge and intent flow along the

Product Lifecycle pipeline - not just geometric data.” said Michael Check, General Manager of Linkage Design. “This approach sets company IP ‘free’, enabling it to be used across the complete lifecycle of the product – from concept to the end customer.”

The CAD as Code platform is unique in its ability to work alongside established software

ecosystems rather than replacing them. Organizations can continue utilizing existing software investments, including solutions from Siemens, Dassault Systemes, Autodesk, PTC, and leading simulation platforms such as Ansys. CAD as Code serves as a universal design language that connects engineering tools, processes, and data into a unified workflow. This innovation effectively eliminates the need to use STEP and IGES for data exchange between disparate software applications.

Linkage will bring proven PLM expertise to CAD as Code deployments, training, consulting, and project delivery. Business process audits will expose file and data-flow constraints across heterogeneous PLM environments, enabling Linkage to implement targeted, right-sized solutions. These services will modernize design and geometry pipelines, improve operational visibility, and establish code-driven AI systems based on customers' proprietary data and intellectual property.

For more information about CAD as Code solutions from Linkage Design, visit www.linkage-d.com or contact Michael Check at mcheck@linkage-d.com

About Linkage Design

Linkage Design helps organizations accelerate product development through innovative engineering technologies, design expertise, and digital transformation solutions. By partnering with industry-leading technology providers, Linkage Design enables clients to improve efficiency, collaboration, and innovation across the engineering lifecycle.

##

Michael Check
Linkage Design
+1 248-268-2777

[email us here](#)

Visit us on social media:

[LinkedIn](#)

[Instagram](#)

[Facebook](#)

[YouTube](#)

[X](#)

This press release can be viewed online at: <https://www.einpresswire.com/article/938498322>

EIN Presswire's priority is source transparency. We do not allow opaque clients, and our editors try to be careful about weeding out false and misleading content. As a user, if you see something we have missed, please do bring it to our attention. Your help is welcome. EIN Presswire, Everyone's Internet News Presswire™, tries to define some of the boundaries that are reasonable in today's world. Please see our Editorial Guidelines for more information.

© 1995-2026 Newsmatics Inc. All Right Reserved.