

Machine One For Delivery (MO4D):

Generative AI Powered Developer Productivity Suite



In today's dynamic software development landscape, development teams grapple with many challenges that can hinder productivity, affecting overall project deliveries.

Machine One For Delivery

Eviden's Machine One for Delivery (MO4D), a Generative AI suite with template-based tools designed to overcome development productivity challenges and accelerate delivery for all types of Modernizations, Migrations or Digital Transformations Programs.

Machine One For Delivery (MO4D) Discovery Code Fixer Document Generator Support Digital Enterprise **Programs** Migration Design **Code Review** Code Assist Implementation (& Testing **Unit Test** Generator **Extensions for IDEs**

Visual Studio

Platform Highlights:

- Automate artifact generation with IDE extensions operating natively on developer workstation working in batch mode at the project level codebase as well as code snippets.
- Easy to use templates abstracts the need for prompt engineering, ensuring standardized and consistent responses along with variety of reports.
- file support pre/post file generation processing, file dependencies inclusion, intelligent model switching, etc. for quality responses that work around token limitations of GenAl.
- Secure & Stateless communication with multiple model supported including Azure OpenAl, Gemini, Claude Al; does not store or train on any input or generated outputs.
- Specialized Add-on's: AlOps, Knowledge Assist, MO4D API Services integrates with Agile, DevOps Pipelines, Low Code, Data and Others.

Business Benefits:

MO4D helps shift from 'Human-First' to 'Machine-First Delivery' paradigm resulting in



~60-75%
Improved
Quality

~15-20%

Reduced
Re-Work Efforts