

Digital Transformation Platform with AI

VisualPro is an all-in-one digital transformation platform that supports a variety of work environments. From one platform, you can build a variety of digital workplaces, including business workflow management, project management, product management, and Agile work environments. In addition, Machine Learning AI can improve work efficiency.

Key Features

- · Scalability: Workflows, custom field settings, document views, and list views can be applied to a variety of tasks.
- · Standardize: Standard process management, standard templates enable you to build a business-standard environment.
- · Apply SaaS and On-Premise: Web-based SaaS services or On-Premise (build your own server) can be selected.

Introduction Effect



Increased work efficiency



Improve resource productivity



Accelerate time to market

Main Function



Project Management

It supports project collaboration through scheduling and progress management.



Business Workflow Management

It supports workflow-based collaboration through task setting and workflow setting.



Product Lifecycle Management

It supports the entire lifecycle from product planning to requirements analysis, design, testing and release.



Document Collaboration Management

Through document views and diagrams, tables, and picture items, it supports the same environment as working with real documents.



Process Management

You can build a process-based work environment through standard processes and standard templates.



Data Dashboard

The requirements of modern product development are becoming more complex and time to market is getting faster.

VisualPro ALM Solution

VisualPro ALM (Application Lifecycle Management) accelerates product development and supports the creation of a digital work environment for productivity and quality management.

VisualPro is an end-to-end engineering solution that supports the entire stage from planning through requirements analysis, design, testing and release.



Establish a project plan



Project management



Workflow management



Requirements management



Design management



Test management



Configuration management



Quality management



Traceability management

VisualPro supports global standards demanded by industries such as automotive, medical, aerospace, and rail. Based on the establishment of standard processes and templates, you can efficiently perform standards and regulatory compliance and respond to related certifications.















VisualPro Safety Analysis Solution

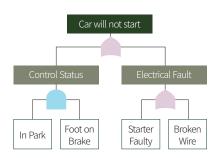
VisualPro SA (Safety Analysis) supports a safety analysis environment for safe and reliable product development and operation. VisualPro provides integrated safety analysis based on STPA as well as FMEA and FTA, and suitable analysis methods can be applied according to product characteristics.

Additionally, machine learning AI can be used to automate data-driven failure analysis and risk assessment to perform efficient and consistent safety analysis.

FMEA AIAG-VDA standard support Failure analysis Workflow management



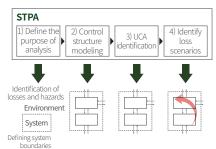
FTA Create fault tree Structural analysis Troubleshooting management



STPA

Analytics component management control diagram

Unsafe Control Action Analysis



VisualPro

Safety Management Solution

VisualPro SMS(Safety Management System) supports safety managers to establish and manage safety plans, analyze risk sources, and manage risk countermeasures based on the safety lifecycle.

Safety management activities can be performed by supporting safety standards such as industry standards IEC 61508, ISO 26262, and IEC 62304.

Establish a safety plan

Hazard identification

Risk management

Safety assessment management

Safety dashboard

Regulatory compliance