



EXPERIENCE BIM IN YOUR ENVIRONMENT

Get started with asset visualization with a BIM Pilot Project

Whether your constructing or back modeling, BIM can improve asset handover, enhance maintenance repair operations and start your journey towards digital twin.

The benefits of adopting BIM as part of your operations are:

- Improved asset handover processes by creating locations and asset directly from the model.
- Easily visualize the performance of your assets by seeing asset condition and health information thematically.
- Better identification of poor performing assets enabling related work orders to be packaged together for execution.

WHY RUN A PILOT?

Evaluating BIM in a controlled pilot project allows you to experience the benefits of Digital Engineering in your own environment with your data.

On completion, all work can be seamlessly transitioned to a production environment for enterprise wide deployment.

A PILOT CAN HELP YOU

- Manage risk
- Inform time estimates and task sequencing of a future implementation
- Gauge user reaction
- Develop skills in-house for deployment and support
- Identify performance measures.

HOW OUR CLIENTS ARE LEVERAGING BIM



Reducing reliance on drawings or spreadsheets for location data

An engineering company have automated the synchronization of BIM to IBM Maximo, creating locations and assets directly into IBM Maximo from the federated BIM models. When model elements are retired and replaced, IBM Maximo is updated to reflect the changes.



Automated creation and numbering of assets in IBM Maximo

A tourism entertainment provider are onboarding new buildings including levels, rooms and plant locations from the federated BIM model.



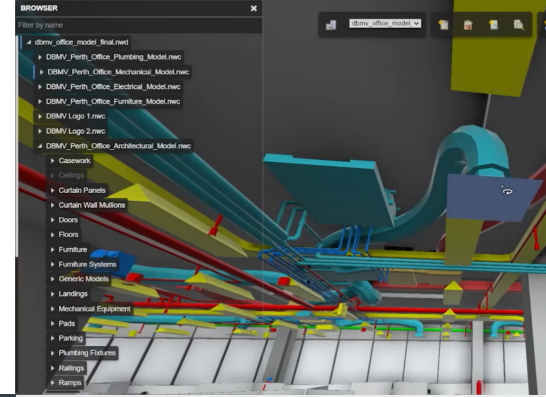
Visualizing assets to better understand performance

A civil maintenance organization are using BIM to organize and segment linear assets and locate point based mechanical and electrical assets, into IBM Maximo enabling accurate condition monitoring and works management.

Together with our Digital Engineering partner - DBM Vircon, we are uniquely positioned to extend our clients capabilities with BIM.



WHAT'S INCLUDED IN A BIM PILOT PROJECT



WHAT YOU GET

For a fixed price, our IBM Maximo specialists and Digital Engineering partner - DBM Vircon will install and configure Autodesk Forge Viewer to work in your environment.

The scope of work can be tailored to your specific requirements and will deliver a fully functional evaluation platform with minimal impact on existing systems. On completion of the Pilot Project, all work can be seamlessly transitioned to a production environment for enterprise-wide deployment.

THE PROGRAM

TERM	45 days trial period
SCOPE	<ul style="list-style-type: none">• Processing the model to reconstruct for enhanced viewing• Hosting of the model for 45 days• Linking up to 100 locations or assets• Deployment of the latest Autodesk Forge Viewer for IBM Maximo• Enable bi-directional navigation

HOW TO GET STARTED

Our Pilot Projects are delivered through Clarita Solutions, our IBM Maximo implementation specialists, and our Digital Engineering partner - [DBM Vircon](#).

Clarita Solutions - a COSOL Company, have completed numerous Pilot Projects and system implementations across a range of industries globally. They combine their technical systems and integration skills with functional expertise to deliver best-of-breed solutions that integrate asset and location data to transform your asset management operations.

LEVERAGE OUR EXPERTISE

We are a global leader in digital transformation and data exploitation with more than 20 years' experience partnering with asset intensive organizations

In 2020, we acquired a leading North American provider of managed services, application support for asset intensive industries (formerly AddOns, Inc).

In 2021, Clarita Solutions joined COSOL, bringing asset management system integration expertise to the group. As certified IBM Gold Partners, Clarita are our IBM Maximo implementation specialists.

Together as COSOL, we have the technical expertise, industry knowledge and global experience to deliver best-of-breed solutions that drive quantifiable business improvements for asset intensive organizations worldwide.

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