

Take command of your assets with the AMX Structure Module.

This module encompasses all the activities required to ensure these structures remain in service and do so cost-effectively.

## OVERVIEW

Take All asset information in one place and at your fingertips with comprehensive inventory, complete structure inspections (General/Principal/Scour, etc.) supported by mobile inspection proformas to carry out inspections seamlessly on site, capturing defect details including severity/extent and images with automatic calculation of Structure Condition Index scores (Av and Crit) at stock, group and individual structure level.

## COMBINE WITH

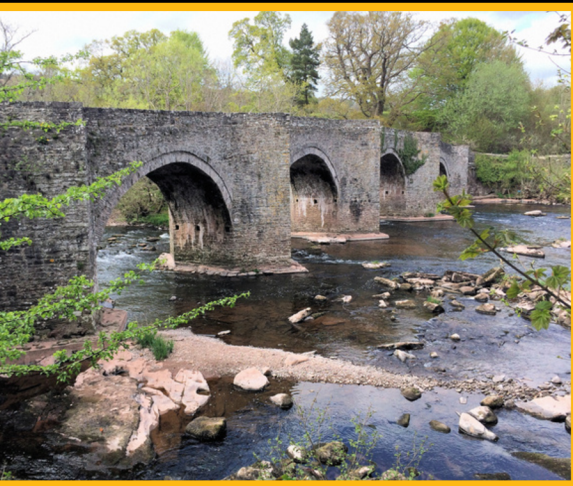
The AMX Structure Module can be combined with our other sector specific software solutions. If you manage a mixture of different assets our bespoke modules are designed to work hand in hand with each other.



AMX Highways  
Module



AMX Street  
Lighting Module



“ Compared to other structure (bridge) management systems this is so flexible and adaptable to what you need, in my opinion it is by far the market leader, especially the ability to manipulate things, maps, photos and the bulk edit tool, which are amazing. ”

**Antony Roberts,**  
Highways, Capital &  
Structures Engineer,  
Powys County Council



# HOW AMX CAN HELP

AMX can prioritise and generate multi-year work programmes, issue work orders, monitor costs, and update asset conditions as work is completed. It can also perform lifecycle cost analysis and evaluate the impact of various maintenance strategies on long-term stock performance. All relevant drawings and documents can be attached for easy access and review, including offline access on mobile devices, to enhance inspection quality. AMX can also record and manage incidents, Abnormal Load movements, and much more to ensure you ultimately control your assets.

## ASSET TYPES

- Bridge
- Culvert
- Subway
- Tunnel
- Retaining Wall
- Sign / Gantry
- Road
- High Mast
- Cellar / Vault
- Underpass
- Barrier
- Embankment

And many more...

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*The specificity of the project agreement, coupled with the unique requirements of Champlain Bridge, necessitated a highly configurable asset management system. AMX emerged as the preferred choice due to its exceptional customisability, extensive industry experience within the AMX team, and ongoing support and feedback mechanisms.*

Harry Ching, Asset Management  
Engineer, Ingénieur Gestion D'Actifs

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## WHO'S USING IT?



NEW CHAMPLAIN BRIDGE



GORDIE HOWE INTERNATIONAL BRIDGE



EAST END CROSSING



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