

Agile for Hardware



Manage requirements & verifications, create MBSE models, generate trace matrices, and

track changes.



Infrastructure

Integrate requirements and system models throughout your technology stack using CI/CD pipelines, our Python ORM, or the SysML v2 compliant API.



Fully-offline Al/ML capability processes disparate engineering artifacts into shareable system models.

Iterate Hardware at Software Velocity.

sysgit.io

Agile Infrastructure for Systems Engineering

Consolidate software spend, and leverage:

- Asynchronous work through branching, merging, and global diff views
- Al agents that update system models automatically
- Digital thread infrastructure moved into your CI/CD pipelines
- All data stored in git repositories never lose critical engineering data to proprietary databases again



sysgit.io

