



FoxBuild

Smart infrastructure concepts

INFRASTRUCTURE

CONCEPT

Product Overview

Mission

FoxBuild is about how software gets assembled: scaffolds, gates, and supply-chain awareness for generated projects.

What it is

Engineering workflow and build-system concepts for teams standardising delivery pipelines.

Core Capabilities

- Project scaffolding ideas
- Deployment gate patterns
- Build pipeline sketches
- Supply-chain awareness notes

Use Cases

- Scaffold pilots
- Pipeline gate design
- Dependency policy workshops

Technology

Architecture

Generation → review → test → deploy gates. Secure defaults beat clever scaffolds.

Security Posture

Generated projects must not ship with demo secrets. Dependency policy is part of the scaffold.

Ecosystem & Roadmap

Declared Relations

- FoxBuild SUPPORTS foxos

Open Research Question

What minimal secure defaults will teams actually keep after day one?

Roadmap

Optional generators aligned with Continuum's PHP/Node boundary.

Status: FoxBuild is labelled "concept" in the FoxHeight Continuum product registry. This label reflects verified implementation state, not a marketing claim. Source: SOURCE_DATA/products/foxbuild.json.