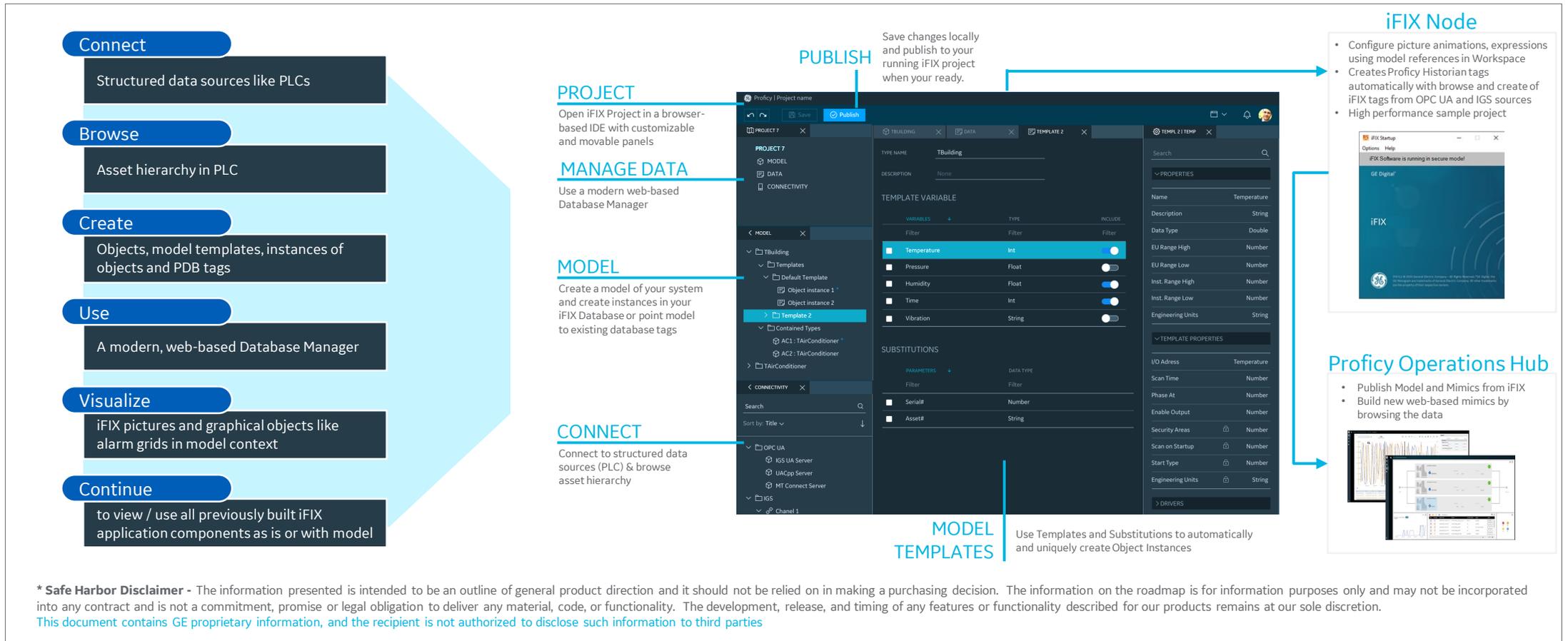# iFIX 6.5* (December 2020) – introducing a Web-based Configuration Hub

- Integrated development environment to configure your iFIX node from anywhere on your network and a layout that you can customize
- A better User Experience Modernize with a modern web-based UI

- Opens up the ability to do concurrent development - multiple HMI/SCADA developer working simultaneously on the same project from a web browser anywhere on the network without the need for a viewer
- REST API for programmatic access – secured & documented

Connect
Structured data sources like PLCs

Browse
Asset hierarchy in PLC

Create
Objects, model templates, instances of objects and PDB tags

Use
A modern, web-based Database Manager

Visualize
iFIX pictures and graphical objects like alarm grids in model context

Continue
to view / use all previously built iFIX application components as is or with model

PUBLISH
Save changes locally and publish to your running iFIX project when your ready.

PROJECT
Open iFIX Project in a browser-based IDE with customizable and movable panels

MANAGE DATA
Use a modern web-based Database Manager

MODEL
Create a model of your system and create instances in your iFIX Database or point model to existing database tags

CONNECT
Connect to structured data sources (PLC) & browse asset hierarchy

MODEL TEMPLATES
Use Templates and Substitutions to automatically and uniquely create Object Instances

iFIX Node
- Configure picture animations, expressions using model references in Workspace
- Creates Proficy Historian tags automatically with browse and create of iFIX tags from OPC UA and IGS sources
- High performance sample project

Proficy Operations Hub
- Publish Model and Mimics from iFIX
- Build new web-based mimics by browsing the data