



enteliSKETCH

Webinar Q&A

Will enteliSketch always be bundled with eVIZ, or will the licenses eventually be split?

They will likely eventually be split, but right now they are paired together for ease of deployment.

Any chance of getting the Red5 line to support a Bluetooth PAN so graphics could be accessed for that controller via Bluetooth?

Possibly. For specific scenarios please contact Delta directly

Is the data link list similar to what was in OrcaView?

In OrcaView the data link list was only for the graphic currently open and it was not editable. The improvement in enteliSKETCH is that the data link list works across the entire project and allows editing.

Does enteliSKETCH have options to import and export Revit files and vice versa?

No, not at this time. That type of content would need to be embedded using an iframe.

Can dark mode be set as the default?

Yes. Dark mode is user-based. When you log into enteliWEB and set dark mode, it will remain dark mode for that user.

Is it possible to drag and drop images into graphics?

Yes, drag-and-drop images are supported.

Is there a way to put something else on the homepage instead of the alarm dashboard?

Yes. The homepage can be configured to any page you want. You do not have to use the alarm page.

Were the graphics generator templates created new for enteliSKETCH or converted from eVIZ graphics?

It is a combination of both. Some were converted from E-Viz templates and others were improved or redesigned.

Do these graphics support V4 timed overrides and overlay buttons on the EZNS thermostat?

There is currently no palette item that directly supports timed overrides, but it can be implemented using BACnet properties. Support for this is on the roadmap. The EZ thermostat graphic currently only changes background color based on configuration.

Is there any difference in the speed of reading data between enteliVIZ and enteliSKETCH?

Yes. Benchmarking shows data acquisition is faster in enteliSKETCH because improvements were made to the API. Specific numbers will be added to release notes later.

Does enteliSKETCH work on live production sites?

Yes. Customers in beta have already deployed enteliSKETCH on live production sites.

Does enteliSKETCH have table manipulation capabilities similar to data flow in eVIZ?

No. enteliSKETCH does not include the Data Flow interface. Instead, feature equivalents are being added that accomplish the same tasks in simpler ways.

Will there be a manual for the product?

Yes. There is embedded help inside enteliSKETCH along with written documentation and video training.

How are object permissions handled for local SKH graphics?

For embedded graphics there are user permission options such as read-only or read-write access

Does flex sizing still exist for responsive layout on mobile devices?

It may not currently be exposed, but it has been requested.

Can embedded graphics be viewed read-only without login?

Yes. A kiosk mode can be enabled which automatically logs users in without requiring credentials.

Will embedded graphics work on every hardware revision?

They will work on IP-based Version 4 controllers, not MSTP controllers.

Is Canvas intended to replace Cloud Engineering 4?

Yes, that is the long-term goal, likely within about a year.

Will custom palette items work on localized Red5 graphics?

Yes. Custom palettes will work. The current work focuses on exporting graphics with all required palette elements so they can run correctly on controllers.

Are there energy dashboard templates included in the first release?

No templates yet, but meter data can still be read and used.

Will hotkeys like Ctrl-Z and other keyboard shortcuts work?

Yes. Standard hotkeys are supported and shown in the right-click menu.

Can graphics be imported from eVIZ into enteliSKETCH and exported back to eVIZ?

No. It is a one-way conversion from eVIZ to enteliSKETCH.

enteliVIZ will not be phased out, how certain is that?

Licenses are perpetual and there are no end-of-life dates currently planned.

Is there a find-and-replace feature?

Yes. It exists and can perform global edits across the entire project.

Will graphics references still use instance numbers?

Yes. They are still based on instance numbers. In the future tagging may be added to reduce reliance on instance references.

When will time schedules be editable in embedded graphics?

First release will only allow schedules to be turned on or off. Editing schedule times will come later.

If EWM is included in enteliSKETCH, why is it still needed for eVIZ?

enteliSKETCH Graphics Generator does not require the external module. The plan is to eventually remove the requirement in eVIZ as well.

How will compatibility with eVIZ data flow blocks work in enteliSKETCH?

Support levels are documented. Many blocks are supported, but not all.

Is there support for Lottie animation files?

It has not been tested. .

How much documentation will be available for the code base and data flow?

Documentation is currently limited but will expand as the product evolves.

What file format replaces DG5 files? Are DG5 files compatible?

DG5 files convert to SKH files when imported into enteliSKETCH. The conversion is one-way.

Is there a way to control how BACnet data is pulled in?

Yes. Polling intervals can be configured, though the settings are not currently exposed in the main interface.

Can eSKETCH palettes be opened in eVIZ?

No. Conversion only goes from eVIZ to enteliSKETCH.

Can APIs and JSON parsing still be used?

Yes. Iframes are supported, and JSON parsing can still be used through converted graphics.

Does the data control palette support setting default values versus only present value overrides?

Currently it works primarily with present value. Other functionality may require programming logic.

Can symbols created in eVIZ be imported into enteliSKETCH?

Yes, provided the data flow blocks used are supported.

What zooming capability exists for large graphics?

There is a zoom tool available, though it still has some issues documented in the release notes.

Does enteliSKETCH support tree-style navigation like eVIZ?

Yes, it can be created through navigation actions.

Can preview mode open in a separate tab?

Currently no. Opening another tab and refreshing is the workaround. This has been submitted as a feature request.

Will graphics be loadable through the Proviso app?

That is on the roadmap but likely not in the first release.

Will script blocks exist instead of data flow blocks?

Yes. Scripts can currently be added by editing the SKH file and inserting JavaScript.

How can training material for enteliSKETCH be accessed?

Through Passport at training.deltacontrols.com.

Will a universal point object exist in the palette that supports present value, units, overrides, and alarms?

Not yet, but this is a requested feature and may be added later.

Will Python be supported in enteliSKETCH?

The backend already uses Python. Zach requested specific use cases for frontend Python support.

Will CSV table editing similar to eVIZ data flow be supported?

Not yet, but it is an area planned for improvement.

Will V4 controllers host their own WLAN for embedded graphics?

No. Graphics are stored locally on the controller database but accessed through existing networking.

Can graphics be downloaded from a controller, edited, and uploaded back?

Yes. Graphics stored in controller file objects can be exported, edited, and re-uploaded.

Without data flow blocks, will graph relativization still be possible?

Yes. A feature called data templating replaces relativization and is simpler to use.

Will Delta tech support continue supporting enteliVIZ projects?

Yes. There are no end-of-life plans and support will continue.

Will enteliVIZ continue receiving updates?

Probably not major new versions, but critical issues will still be supported.

Will there be short "how-to" videos for enteliSKETCH?

Yes. Short task-focused videos are planned.

How will licensing work between enteliSKETCH and enteliVIZ?

Currently they are bundled together. User permissions can hide either interface if needed.