

# Ashlar-Vellum Channel Partner Newsletter

## August 2015

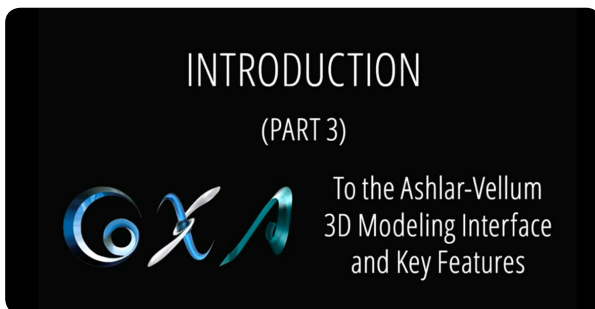
### New Videos

The new Graphite™ overview video is now posted on YouTube and our [Graphite product page](#). Click to view for this concise sales video featuring several of our customers, including product designer Michèle Fremont, master draftsman Merrill Hall, sculptor Robert Perless, and mechanical engineer Vince Costa. Together they talk about how Graphite speeds design from concept development through precision engineering drawings, why they love the intuitive Vellum® interface, and how they can use their choice of platforms.

We've added Part III to the 3D Modeling Interface videos on our [Tutorials page](#). Part III covers the Show/Hide function and the Design Explorer™. It's a natural complement to Part I's discussion of the Interface Window and the [Drafting Assistant™](#), and Part II's coverage of the Trackball.



Click on the thumbnails to review these videos on YouTube.



### Vellum Nitrogen™



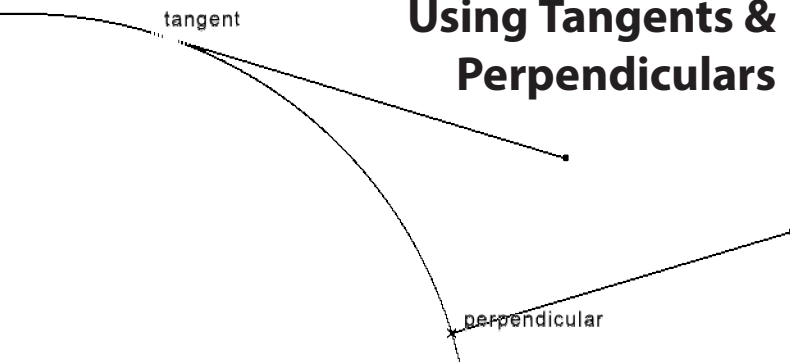
The new build for Vellum Nitrogen v9 SP2 was accepted by Comnet in Japan. The new version incorporates a new DWG library and numerous updates specific to the ongoing internationalization of the software. Changes will be incorporated into future versions of Graphite.

### Graphite v10 Alpha



An alpha build of Graphite v10 is in the works incorporating Robert's "list of software polishes" and many of the changes made to Vellum Nitrogen and AlphaCorr Rules™. Like v9, v10 will be a smaller upgrade and offered at a lower upgrade price. It is anticipated before the end of the year. The new surfacing functions, previously announced as part of v10 will be a separate product anticipated in the second quarter of 2016.

## Using Tangents & Perpendiculars



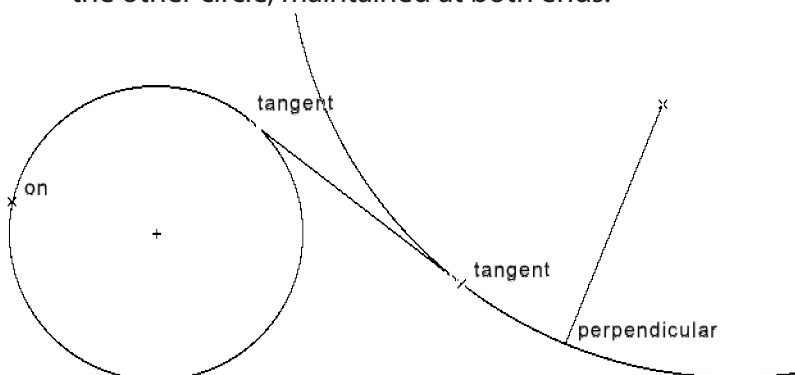
Did you know that the Drafting Assistant makes it simple to create lines tangent and perpendicular to arcs or circles? This is unlike any competitive software on the market.

Clicking a point **on** an arc or circle and dragging the cursor away at about a 45° angle, the Drafting Assistant locks onto the **tangent**. If you drag straight away at a 90° angle the Drafting Assistant locks onto a **perpendicular**.

Note that the Drafting Assistant notation must say **on** for it to lock onto a tangent or perpendicular, **not quadrant, intersect**, or some other notation to begin this process.

Continue holding the mouse button, and the line remains *tangent* or *perpendicular* while dragging the end point around the object.

This is particularly useful when creating a line from a tangent on one circle to the tangent point of another circle. Once a line is designated **tangent** to the circle, it can be dragged to the tangent point on the other circle, maintained at both ends.



## Welcome Vladislav



Vladislav Tumanov is part of our Graphite team even while he's finishing his degree in Informatics and Calculating Techniques on System Engineering at Kiev Polytechnic, the premier science and technology

university in Ukraine. In addition to his passion for programming, he is a student of history, karate and a huge soccer fan supporting London's Arsenal Football Club. Vladislav is a valuable member of our development staff and we wish him the best as he completes his final year of studies.

## Welcome Valeriy

Valeriy Poltoratskiy has joined our Graphite team where he's been primarily working on Vellum Nitrogen. Valeriy grew up in Chernigov, Ukraine, north of Kiev where he studied Electronics. He completed his university studies at Kiev's Taras Shevchenko National



University, one of the most prestigious schools in Eastern Europe, with a degree in Physics. He is an experienced engineer and software developer who enjoys scale modeling, traveling and computer games. We're glad to have Vladislav on our team. His calm demeanor and leadership skills make him an integral part of our team.