

IN THIS EDITION:

METS 2026 Plan:

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New Software Updates:

What's New in AzureProject?

Latest AzureProject version:

A closer look at what's new in the
latest AzureProject version

Metstrade

METSTRADE Amsterdam
17-19 November 2026

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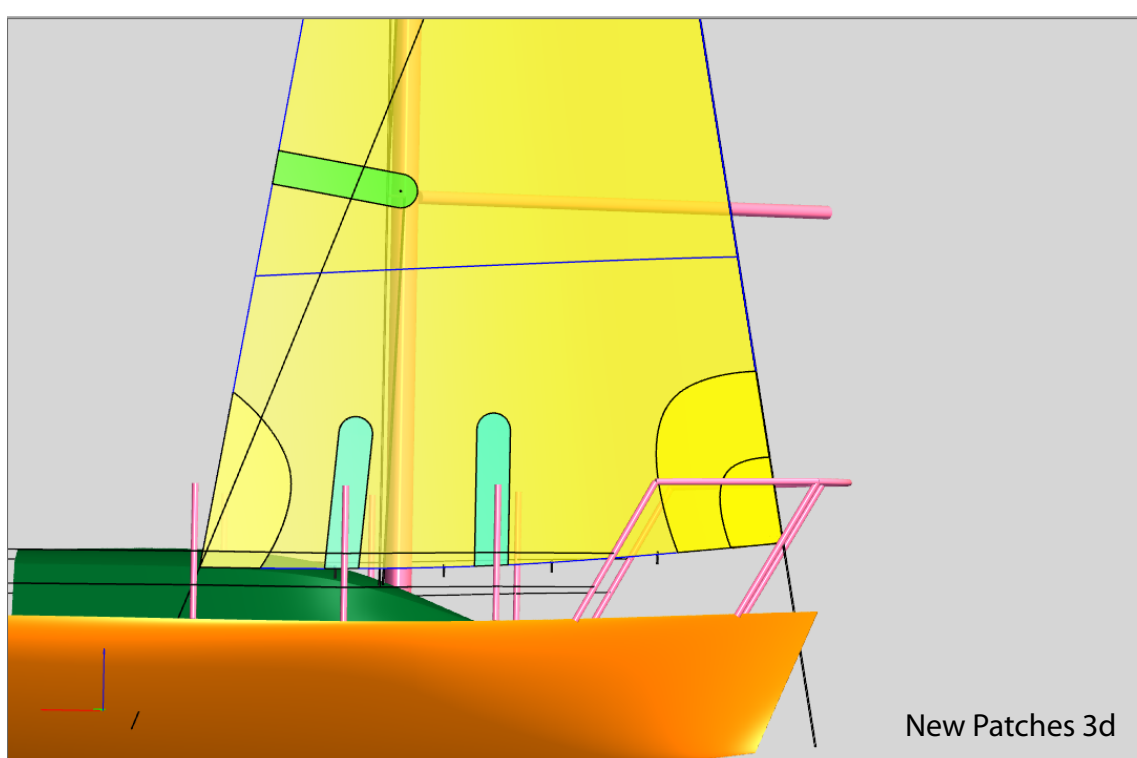


We will be at METS Trade 2026
Visit us!

Meet the SMAR Azure team to discuss sail and rig
design, see the latest software versions and explore
how our tools can support your projects

What's New in AzureProject?

**Greater accuracy, improved visualisation and more reliable
sail design.**



The latest release of AzureProject introduces a range of improvements designed
to make sail design more accurate, efficient and intuitive.

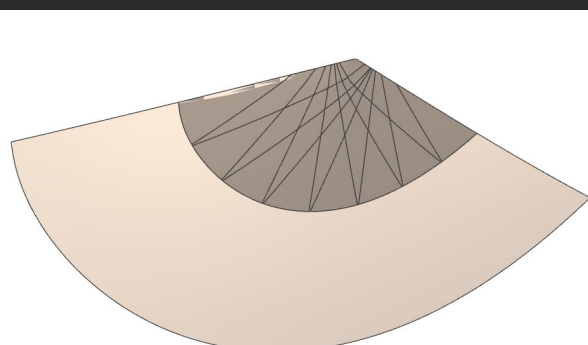
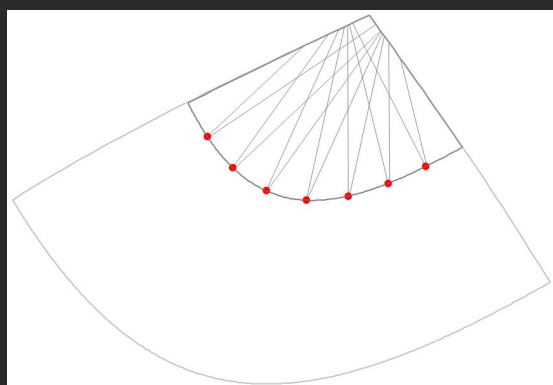
Key enhancements include:

- **Enhanced 3D visualisation:** More accurate representation of reinforcement patches, particularly on asymmetric sails.
- **Smoother sail design:** Improved curve editing and more consistent handling of complex sail geometries.
- **More reliable panel layouts:** More accurate seam allowances, panel naming and broadseam calculations.
- **Improved patch development and export:** Greater accuracy in reinforcement patch design and production exports.
- **Better production documentation:** More complete and consistent information in production sheets and manufacturing outputs.

The result? A more reliable and streamlined workflow, from initial sail design to final production.

Discover these improvements in AzureProject 7.4.0.4 and meet our team at
METSTRADE Amsterdam, 17-19 November 2026, Stand 01.522.

A closer look at what's new in the latest AzureProject version:



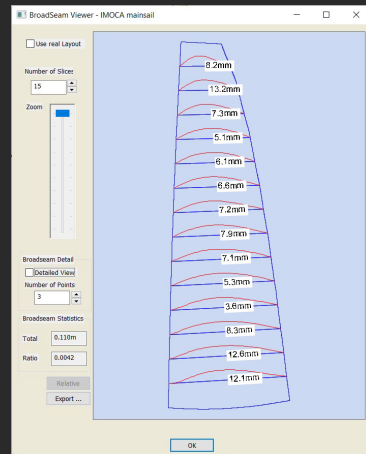
Enhanced 3D patch outlines

The latest release brings more accurate 3D visualisation of reinforcement patches, particularly on asymmetric sails.

While patches continue to be designed and developed in 2D, their outlines are now represented more precisely on the curved sail surface.

The benefit? Designers can better assess patch geometry, while customers get a clearer picture of how the finished sail will look.

Improved Broadseam Statistics



The new version of AzureProject also introduces more consistent broadseam calculations. Concave broadseams are now correctly represented as negative and convex broadseams as positive, including in the total broadseam value.

Broadseam statistics provide valuable insights into sail shape and design consistency:

Total broadseam helps assess overall sail fullness.

Broadseam-to-luff-length ratio allows meaningful comparisons between sails of different sizes, provided their aspect ratios are similar.

Want to learn more?
Contact us at
info@smar-azure.com

Cross-cut layouts, with panels parallel to the foot, offer a useful reference for comparing similar designs.