Meet STREAM:RASTER, Woolpert’s map tile server built specifically for the cloud. This bring-your-own-data solution helps you harness the power of the STREAM platform to host your own data without the hassle or expense of infrastructure maintenance. When you use STREAM, Woolpert’s dedicated Cloud Solutions team maintains your important data in our highly available and scalable cloud environment. You’ll also receive customer-configurable access control for your map tiles.

STREAM:RASTER is part of the Woolpert Cloud Solutions suite of products. Combine data hosted on the STREAM platform with our ANALYZE, RUN and INTEGRATE offerings to supercharge your location intelligence.

BY THE NUMBERS

- Unlimited storage
- <500ms Response time
- 95% Uptime SLA
FEATURES

• Off-site cloud hosting for your geospatial raster data
• API access to your data with controlled and built-in authorization
• Integration with existing web maps and GIS/CAD applications
• Industry-standard data formats, including OGC WMTS and XYZ maps

BENEFITS

• Your data in beautiful, high-quality map tiles for all end users
• Easily scales to hundreds of gigabytes
• Decreased on-premises infrastructure and data administration costs (and burden)
• Fully compatible with DEM, hill shades and other large-scale rasterized products

Exclusive 60-Day Trial

Experience the power of STREAM:RASTER with a free, 60-day trial.

20 Queries per second

Starting April 1, 2020, Woolpert clients who have used SmartView Connect™ for QA/QC of their imagery can trial STREAM:RASTER for 60 days.

Learn more: woolpert.com/stream-raster