

STREAM:RASTER®

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 our platform to host your own data without the hassle or expense of infrastructure maintenance. When you use STREAM:RASTER, our team maintains your important data in our highly available and scalable cloud environment. You also receive customer-configurable access control for your map tiles.

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, OGC WMS 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

BY THE NUMBERS



Unlimited Storage



<500ms Response Time



95% Uptime SLA