

Visualize and analyze any
image from any instrument
in the web browser



<http://vqi.org>, info@vqi.org



View and share from anywhere

Web viewers for very large 5D images (100+ GB in 2D, 3D and movie),
Tabular data (CSV, Excel, HDF5), Molecules (SDF/PDB), Reports (PDF)
250+ microscopy image formats



Link, annotate and find your files

Hierarchical and templated forms;
textual, numerical and graphical annotations
Advanced search system



Analyze your images at scale

Use your favorite tools: Matlab, Python, Java, CellProfiler, ImageJ, C++



Interact and mine data

R/Shiny, dynamic heatmaps, integrated plotting



Track your data

Original data and provenance of analysis results



Store and archive securely

High availability and reliable uptime

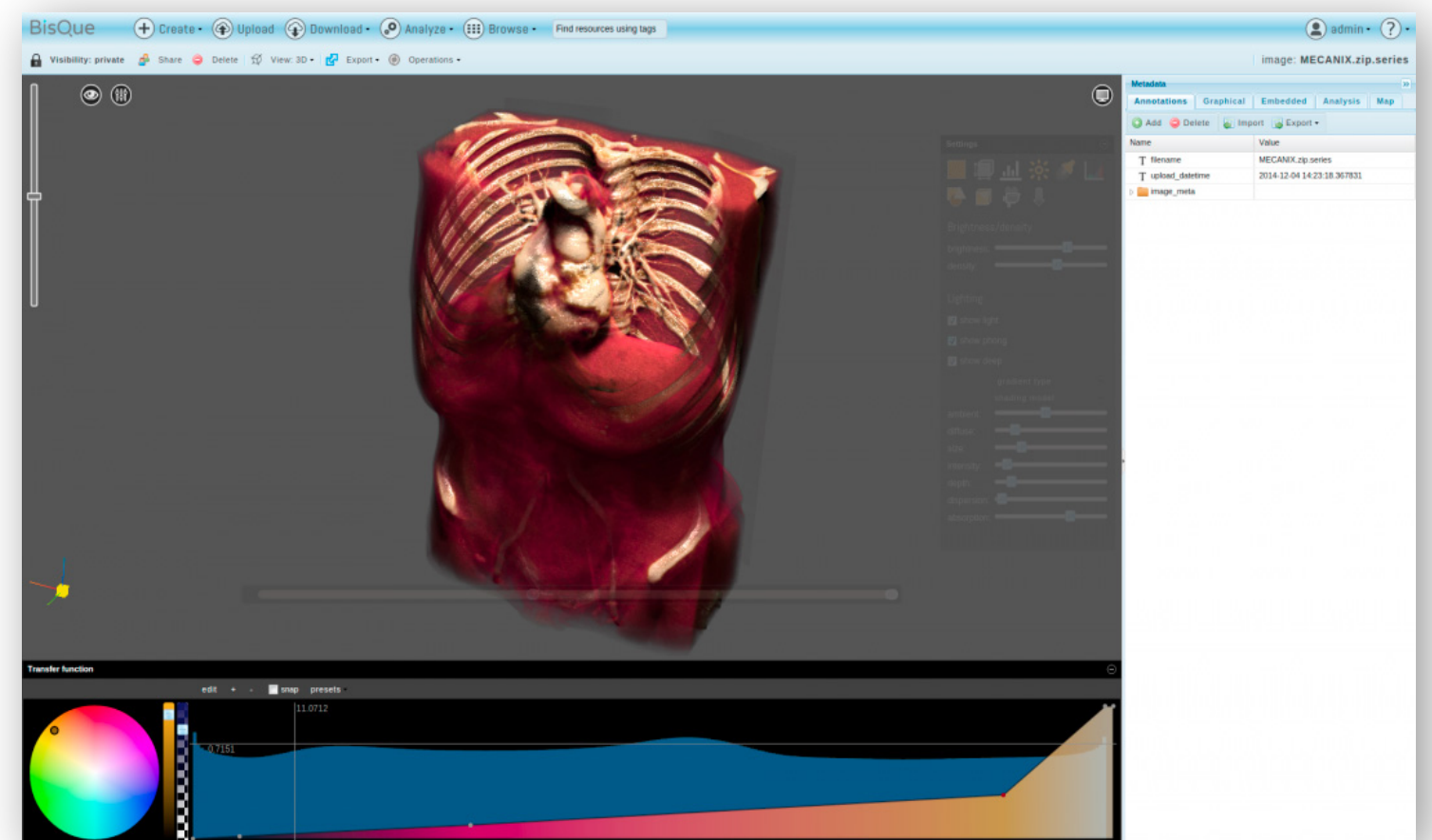
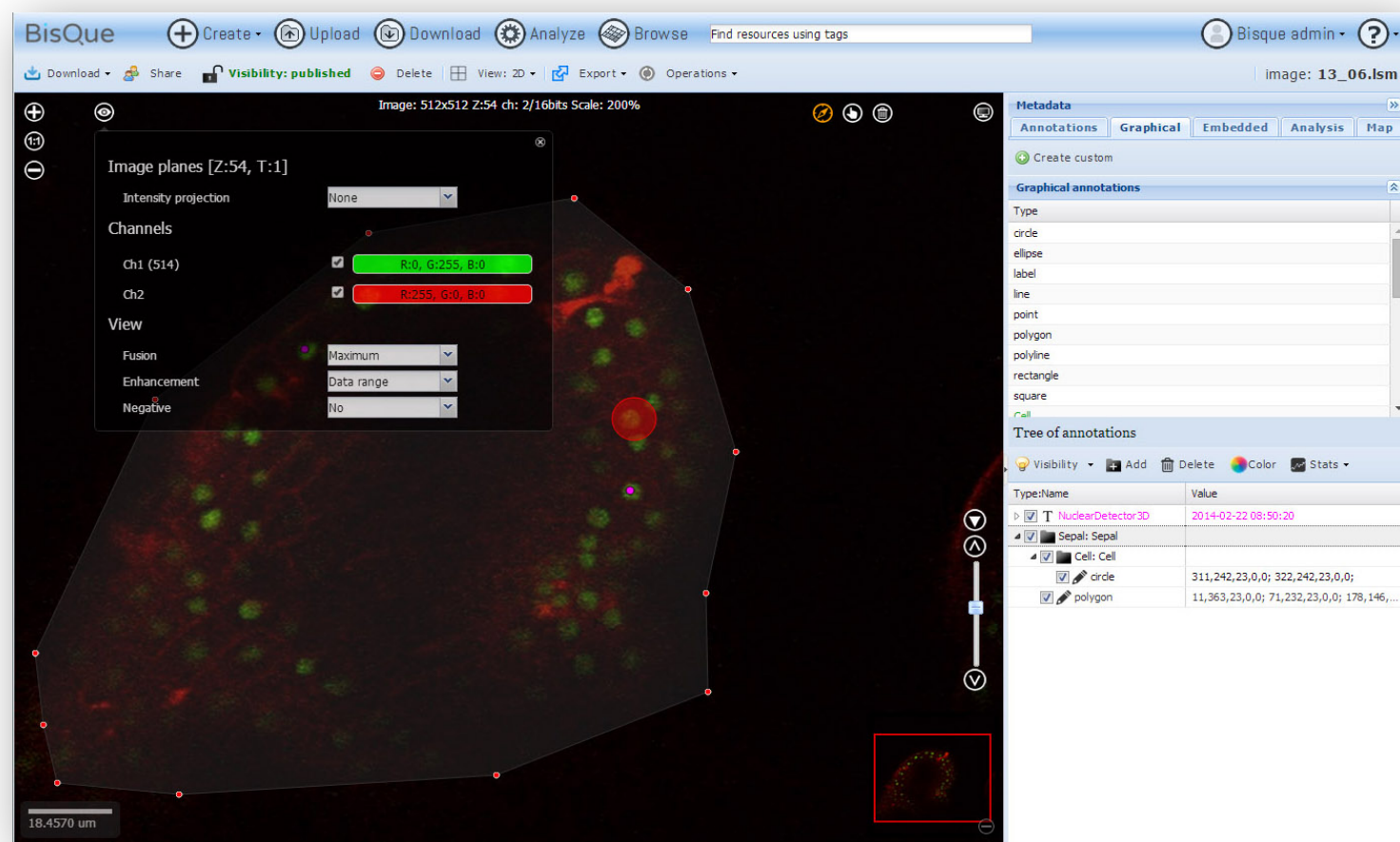


Lower costs than dedicated datacenter

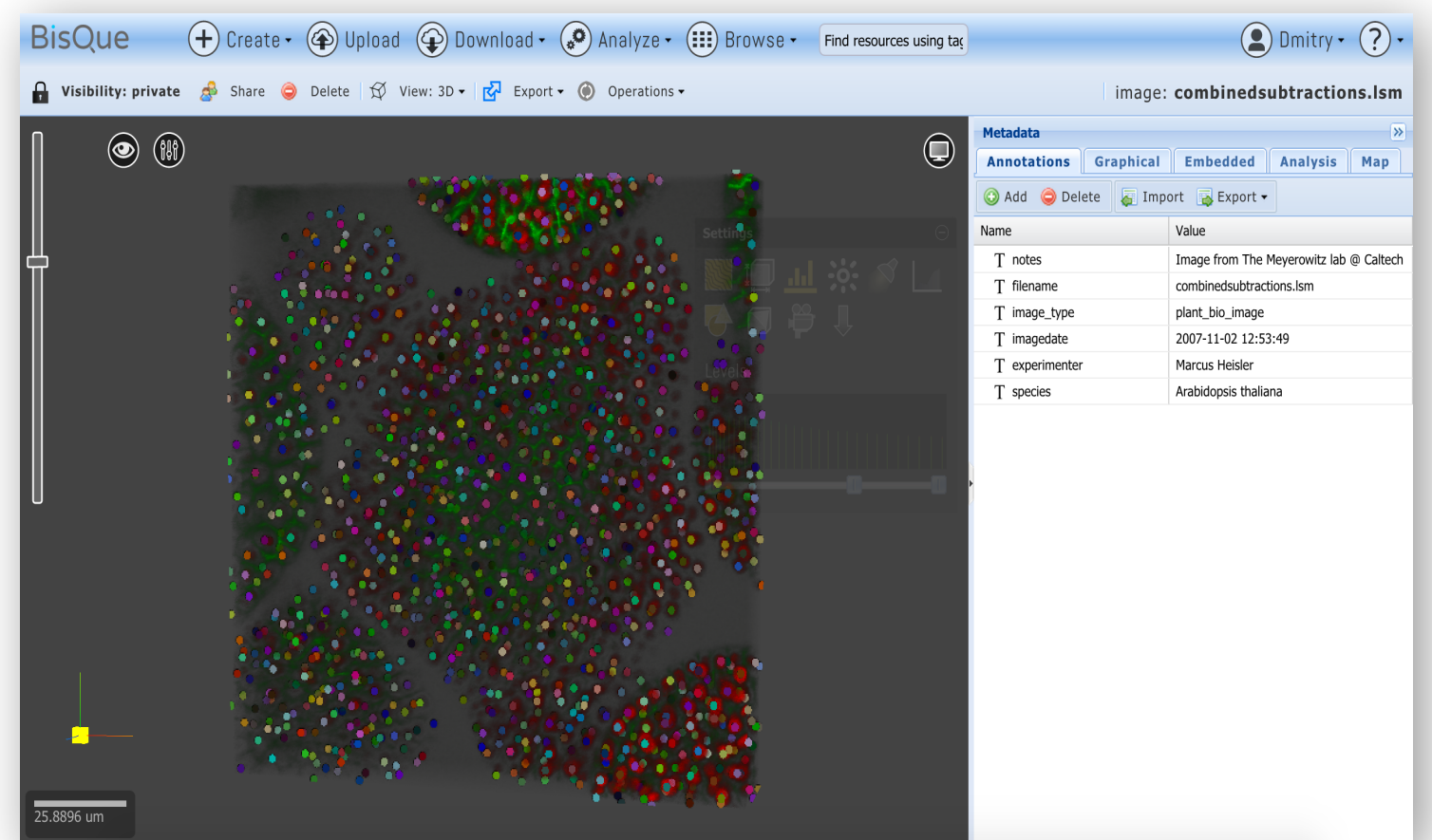
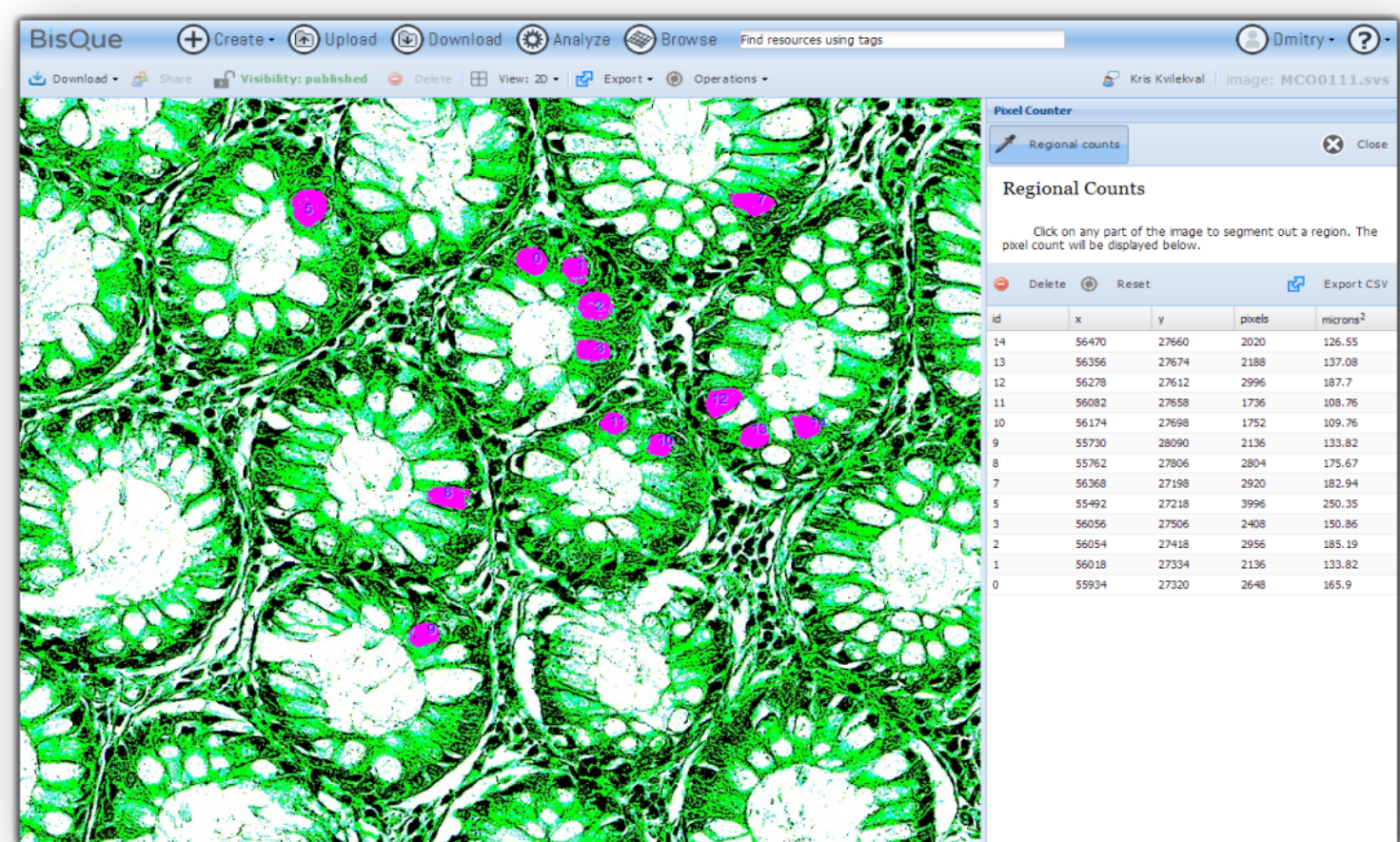
Datacenter per dataset (on demand clusters)



Advanced image viewers



Interactive and automated image analysis



Specialized viewers, dynamic microplate analysis

