

# VisSTORE



EASY DATA ACCESS AS A SERVICE

## Benefits:

Empowers local and distributed **teams** by allowing data sharing via web links

One-click **data analysis and sharing**

**Access your data in seconds** securely from anywhere

**Save money:** pay for storage only, not upload or download bandwidth



## Providing solutions in:

Experimental and Simulation data in material science, geology, security, scientific computing.

Microscopy and Health data including x-rays, EM, CT, micro-CT, High resolution images.

Aerial surveys of precision agriculture, ecology, and surveillance.

## Purchase Options:

- Free \$0/month for 100 GB disk Space with unlimited data streaming.
- Pay-as-you-go \$9.99/month subscription includes 100 GB disk Space with **unlimited** data streaming, 2/GB disk space and team data sharing.
- Custom plans available for private or cloud storage with flexible invoicing.

**VisStore™** provides streaming technology to efficiently display large 2D or 3D multi resolution data with:

- **Fast data access with a local cache**
- **Manage long-term data reliance with cloud storage access**
- **Reduces the risk of data loss**

Additionally, our software framework provides extensions to support interoperability features, ensuring that your workflows are not disrupted, and enables a fast and smooth transition in the switch to our technology (such as through our Python API and Jupyter Notebooks).

## Data Hosting and Management

VisStore™ provides data management and hosting services with repository maintenance, regular updates as new data becomes available, and conversion into streamable format for easy access, exploration, processing and download.

## Multiresolution Streaming

Our web interface facilitates the exploration of data with progressive resolution refinement across multiple platforms (e.g., requesting from the server higher or lower resolution data depending on the zoom level).

## Integrate

- Compatible with all major data service providers
- VisStore™ can extend a workstation's memory hierarchy to both an external network-attached hard drive (NAS), and cloud-based storage.

## We provide:

1. Data hosting on elastic high availability server
2. Data streaming servers testing and deployment
3. Regular synchronization of the data server, conversion of the data available, and corresponding update of the catalog of available data.

Check out website for more details and live use cases  
Need Assistance? Contact [support@visus.net](mailto:support@visus.net) for free consultation.