### **Tektronix**®

# Remotely share test and measurement data



### TekDrive Collaborative Data Workspace

#### Staying productive while working remotely is essential now more than ever. And collaboration is the key to success.

TekDrive is the first file sharing platform for test and measurement data. It provides an oscilloscope-to-cloud software solution for instant data sharing and recall on an oscilloscope, PC, phone, or tablet. It provides a secure location to store, share, and collaborate on waveform and analysis data. Visualize data on a browser and easily collaborate on projects with colleagues, classmates, or professors.

Start your free 14-day trial at tekcloud.com/tekdrive.

#### Collaborate seamlessly from the lab to the classroom



Easily share data with team members or between lab peers, students, and professors anywhere in the world with the confidence that your data is protected by industry-leading security protocols.

## One place to manage your data



Analyze and manage your files from any device with a browser, including smartphones and tablets. With TekDrive, engineers and teams can store, search, filter, sort, manage, and securely share files and data of any format, including interactive visualization support for Tektronix oscilloscope files (eg: \*.wfm, \*.isf, \*.tss, and \*.csv).

### Securely access data from anywhere



TekDrive features a secure and sophisticated infrastructure to ensure the confidentiality, integrity, and availability of your data.

"Being able to share data directly from instruments via TekDrive is a breakthrough for engineering teams in the commercial and academic space to learn and innovate efficiently."

Siddharth Deliwala, Director of Laboratory Programs at University of Pennsylvania

### Save and recall directly on instruments



Once TekDrive is mounted on an oscilloscope or other supported instrument, engineers can interact with files, folders, data in the same manner as any other drive – except backed by the power of instant sharing and seamless accessibility.

#### Instrument integrations



Use TekDrive directly on the following instruments:

- 5 Series MSO Mixed Signal Oscilloscope
- 5 Series MSO Low Profile
- 6 Series MSO Mixed Signal
  Oscilloscope
- 6 Series Low Profile Digitizer
- 6 Series B MSO Mixed Signal Oscilloscope
- 4 Series Coming soon

#### Software integrations



- Interact with TekDrive through a browser and TekScope
- Any modern browser on any device including Edge, Chrome, Firefox, and Safari
- TekScope PC Analysis Software

### **APIs and SDKs**

TekDrive offers a well-documented REST API that can be used to integrate data storage and transfer from any connected system. The API is developer, scripter, and automation friendly by offering simple interfaces based on HTTP REST.

- Python Python Library SDK for TekDrive
- LabVIEW Example VIs that upload, download, and show directory tree in LabVIEW
- .NET Library for integrating TekDrive data with .NET
- MATLAB Code Examples for uploading and downloading data written in MATLAB

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