**Microsoft**

# Improving collaboration
# in a secure Surface Hub environment

When a worldwide leader in industrial sealant set out to redesign its office, its design partners suggested a flexible floor plan that could turn an unused personal office into a meeting space or demo venue. The company selected Microsoft Surface Hub as an essential part of that flexible space.

But there were roadblocks. Many of the company's critical processes were on-premises and could not be synced to the cloud for security reasons. The company also strictly forbade any USB use. Surface Hub relies on cloud services like OneDrive and SharePoint for presenting and collaborating.

The floor plan, and the use of Surface Hub, was at risk. So Microsoft reached out to trusted partner Sunato to create an app that would make this new office plan a reality.

**Sunato**

## The solution enabled secure file sharing on Surface Hub, easily and instantly, while meeting on-premises requirements.

### Solution overview

Sunato's Shorty app allows users to send presentation attachments to Surface Hub via email, easily and securely. To launch a presentation, the user accesses Surface Hub, enters a PIN, and their file downloads instantly. The experience is seamless, user-friendly, and requires no laptop, USB, or Miracast connection.

### Enabling greater flexibility

Shorty helped the sealant company move forward with its elastic workspace, letting Surface Hub shine as a focal point for collaboration and presentation. It was so successful, in fact, that the sealant company tripled its order of Surface Hub devices.

### Extending the Shorty solution

The innovation didn't stop with a single workspace. While Shorty is highly flexible and works for anyone familiar with email, many companies also wanted their on-premises file servers to be directly integrated to Surface Hub. Based on the architecture of Shorty, HubFile was created to handle larger files (such as videos, or CAD designs). The user signs in, browses through the on-premises file servers, copies a document to the Surface Hub and can directly start their presentation. Changes on the Surface Hub can be written back.

## Learn more about securely sharing files on Surface Hub with the apps Shorty and HubFile.

See more partner solutions