

## How a Lean IT Team Uses MDM to Efficiently Support End Users

- Tucked away in Mechanicsburg, PA, Messiah University is a quiet liberal arts school. In March 2019, their IT team adopted Addigy to manage the Apple devices in their environment.
- → To hear more about this transition, we spoke with Craig Gephart, a Tier 2 computer support technician at Messiah University. Several years ago, Craig assumed the lead role supporting the faculty, staff, and classrooms in the use of Apple computers. But it was a challenge to find the right software and to get the green light from financial oversight.
- → After nearly three years considering and reviewing different options to address Mac issues at Messiah, Craig got authorization to implement a mobile device management (MDM) solution, and it transformed his team's daily workflow and the end user experience.

### 

## IT Needed a Tool to Inventory and Gain Visibility into Apple Devices

As in many institutes of higher education, Messiah struggled to wrangle their devices to efficiently provide manual service. Often times, it is difficult for faculty members and other staff to find time to step away from their work to take time for necessary maintenance. It was difficult to get their devices in the shop before small issues compounded into major problems.

Before they adopted Addigy's MDM solution, Messiah had three big challenges:

- **1** | **A lean IT support team.** While almost 200 end users at Messiah rely on Macs, they have four IT staffers to support approximately 1000 Windows computers and over 200 Macs.
- 2 | No tools to facilitate remote IT support for their Apple fleet. While the Windows devices were managed using Microsoft's SCCM, Mac users were left without an avenue to get remote support.
- **3** | **No inventory of Apple devices on their network.** Messiah's IT team had no idea how many Apple devices were in use by faculty and staff, and this created an even bigger challenge.

The IT team simply didn't have a way to monitor the devices in their environment or anticipate what needs end users might have. This total lack of visibility and limited access meant that end users just weren't getting the level of support their IT team aspired to deliver.

Messiah needed a way to provide remote support for Mac end users that fit within their budget.

### $\widehat{\mathcal{D}}$ THE SOLUTION

#### A Mobile Device Management with Real-Time Access

When Craig's team rolled out their MDM solution in March of 2019, this effectively marked the end of manually supporting Apple devices on the fly.

Today Addigy's MDM solution allows Messiah's IT team to:

- Maintain an inventory of Apple devices and software.
- Push required software updates to promote better device and network security.
- Manage user groups and profiles at the classroom level.
- Leverage Apple for Education to get the most out of their software provisioning budget.

"I like the fact that I feel like there is a significantly reduced number of surprises. I don't have to come to work and wonder 'What might I get hit with now?' since I'm able to see what's going on and be proactive about it."

With visibility into device functionality, battery life, and software updates, the IT team is able to proactively spot potential issues before they become problems for end users. Craig no longer has to guess at what might come next.

Addigy's MDM solution also gives IT the tools they need to address issues remotely, which means that faculty and staff no longer need to leave their desks or home offices to get the help they need.

## THE RESULTS

#### Proactive Support for End Users and Time to Focus on Policy Development for IT

After years of Messiah's Mac management falling short of that with its PCs "Today, our Macs are in the best shape ever and managed with confidence," Craig says.

- **Proactive support.** They're proud to offer their Mac users proactive support through automated monitoring and alerts.
- Better time management. The IT team enjoys the ability to better manage their time, in part because they've seen fewer helpdesk tickets from Mac end users since they launched their MDM solution.
- A renewed focus on IT policy development. Perhaps the biggest transformation has been how they think about their approach to device management.

Addigy's user grouping tools help Craig and his team to triage issues. Even if there are issues with one classroom's technology, these won't necessarily impact other users. The same thing goes for the various schools within Messiah: IT can now customize the experience of each group through Addigy's MDM solution. And for end users, this makes a world of difference.

# "Today, our Macs are in the best shape ever and managed with confidence."

- Craig Gephart, Computer Support Technician

# ● MESSIAH ■UNIVERSITY

#### About Addigy

Businesses rely on Addigy to manage and secure their growing fleets of Apple macOS, iOS and iPadOS devices at the speed of now. It is the only solution that delivers real-time and continuously connected Apple device management with support for both Apple MDM and DDM. Addigy's robust compliance, non-invasive management, and simple user interface empowers MSPs to grow their business and enterprises to manage distributed IT at scale. Through continuous innovation, unparalleled customer service, and deep expertise, Addigy is driving the future of Apple device management.





addigy.com/free-trial