Device Security and Loaner Program

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IS&T

Secure Data Travel Recommendations – Highlights

Before Travel:

- Backup your data. IS&T makes <u>CrashPlan</u> available for free to the community
- If don't have currently: <u>encrypt</u> your devices; install security applications (<u>Crowdstrike</u>, <u>Sophos</u>, <u>VPN client</u>)
- Bring the least amount of information and data on the fewest devices possible. Store potentially sensitive material on an encrypted flash drive
- Consider new loaner device program (more to come)

During Travel:

- Use <u>MIT's VPN</u> (if not prohibited) to create a more secure connection between your devices and the resources you need to access
- Do not use unknown USB drives
- Avoid downloading and using apps that sync data, and instead use outlook.com or owa.mit.edu for email, Dropbox on the web, etc.

After Travel:

- If you traveled with a loaner device, or wiped your devices before traveling:
 - $\circ~$ Copy any data you've modified onto an external drive
 - Scan the data for viruses. IS&T makes <u>Sophos</u> anti-virus software available for free for the community
- Reset passwords

FREE Loaner Device Program

Why should I borrow loaner devices?

- Using loaner device is more straightforward than the complex process of configuring your personal device
- Devices are already configured with settings to achieve a more secure computing experience
- Less risk with loss/theft or confiscation. IS&T can lock or wipe the devices to protect the data they contain under certain scenarios

What devices are being offered?

- Travelers may request up to one laptop, one tablet, and one phone (free cellular data plans available if needed)
- A base suite of apps are currently installed on all issued devices. Additional apps may be added to devices upon request; we are flexible and will review all app requests to ensure the devices are able to support your work

Who can borrow devices?

• Faculty, staff, and students

When should I borrow devices?

- Can borrow anytime you are traveling abroad (business or personal) and encourage this
- MIT strongly recommends borrowing devices when traveling to any destination with a Level 3 or higher travel advisory designated by the U.S. Department of State

How do I submit a request?

• Visit IS&T's <u>Secure Devices for International Travel</u> website to learn more and submit your request

Additional IT Guidance

- <u>Travel and Technology guidance</u> in the Knowledge Base
- <u>Secure Travel Recommendations</u> for "High Risk" destinations
- <u>Secure Devices for International Travel</u> IS&T loaner program
- Protecting Information at MIT

Questions? Email ist-loaners@mit.edu

