Microsoft Autopilot

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Agenda

- Acknowledgements

- What is Microsoft Autopilot?

- What can it do?

- Progress to-date

- What's next?

What is Autopilot?

- IT Services Maynooth University has used Windows Autopilot since 8th April 2020.

- Windows Autopilot is a collection of technologies used to set up and pre-configure new devices, getting them ready for productive use.

- The device is shipped directly from the manufacture to the user with a zero-touch approach.

- The user receives the device and logs on with their profile being pulled down when they first log on.

What can it do?

- This solution requires little to no infrastructure to manage, with a process that is both easy to use and fully transparent. Autopilot simplifies the device lifecycle, for both IT and end users, from initial deployment to end of life.

- Using cloud-based services, Windows Autopilot:
  - Reduces the time IT spends on deploying, managing, and retiring devices.
  - Reduces the infrastructure required to maintain the devices.
  - Maximizes ease of use for all types of end use

- Ability to fully control organisational devices and manage the full device lifecycle (enroll, configure, protect and retire)

- Remotely retire, wipe or fresh start a device

Now and Next …

Progress to-date

- Total # of devices (Windows, Mac, iOS and Android) = 1,799
- Public Access Computer Room devices added recently
- All new iMacs and MacBooks are now being onboarded to Intune
- Existing Mac devices – currently reviewing this process

What's next?

- Further define the process with a Device Compliance review and the implementation of remediation actions
- W11 deployment
- And the list goes on …

Thank you for your time.