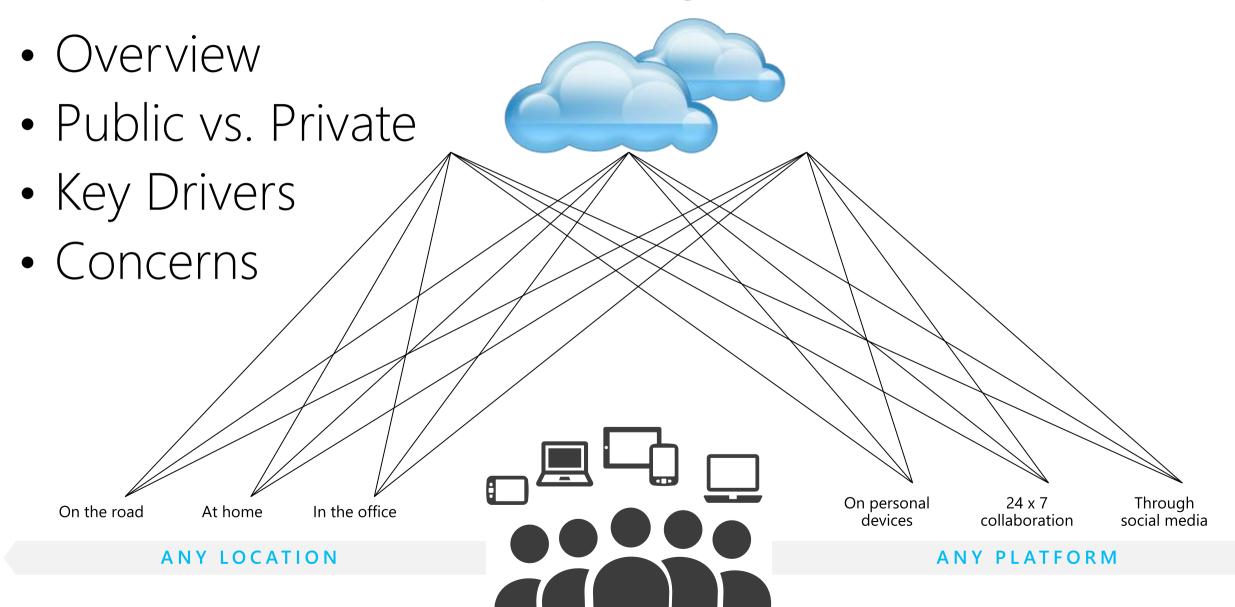


Privacy Considerations in the Cloud

Amanda Coffield Privacy Manager, Microsoft North America October 16, 2014



What is Cloud Computing?



Trends driving IT pressures and opportunities

Mobile

Enable digital work from anywhere

Apps

Evolve business apps to meet new needs

Big data

Help employees make faster decisions

Cloud

Ensure infrastructure scales to meet demand

Devices: "Info Workers Will Erase Boundary Between enterprise And Consumer Technologies." Forrester Research. August 30, 2012 Apps: Gartner: "Predicts 2013: Business Impact of Technology Drives the Futures Application Services Market." Nov. 21, 2012 Big data: Paraphrased from "The Impact of the Internet of Things on Data Centers." Gartner Research, Feb 27, 2014 Cloud: "Prepare For 2020: Transform Your IT Infrastructure And Operations Practice." Forrester Research. Oct. 24, 2012

*Microsoft: Cyberspace 2025: Today's Decisions, Tomorrow's Terrain



Key Customer Concerns When Choosing a Cloud Provider

- Ownership & use of data
- Privacy & security controls
- Compliance
- Location of data
- Access to data
- What happens if data is compromised
- Transparency

Microsoft's Approach to the Cloud









Cybersecurity 6



Data Privacy



Compliance



Transparency (



Find out more!

- CSA Cloud Control Matrix: https://cloudsecurityalliance.org/research/ccm/
- Microsoft Trust Centers
 - Azure
 - Dynamics CRM
 - Office 365
 - Windows Intune
- Microsoft Law Enforcement Transparency Report
- Microsoft "On the Issues" blog

