

Social Networking – Personal Device Integration

IIA Meeting
November 9, 2010



PPL companies

facebook

twitter

You Tube



LGE & KU

PPL companies

Company Devices

- *Desktop computers*
- *Laptop computers*
- *Pagers (2 way)*
- *Cell Phones (Not Smart Phones)*
- *Smart Phones (Blackberrys, iPhones, etc)*



PPL companies

Personal Devices

- *Desktop computers*
- *Laptop computers*
- *Cell Phones (Not Smart Phones)*
- *Smart Phones (Blackberrys, iPhones, etc)*



PPL companies

Devices in the work place

•A study on devices in the work place that access the company network it was shown that in 1 year:

- Devices purchased by the company for employees went from 75% to 40%*
- Devices purchased by employees only from company authorized vendors went from 16% to 18%*
- Devices purchased by employees from any vendor went from 10% to 42%*



PPL companies

Access Rights – What is granted – Company Devices

- *Web Browsing*
 - *Limited/Unlimited*
- *Application support*
 - *Downloads*
 - *Web extensions*
 - *Full blown applications*
 - *Scaled down versions*
 - *E-Mail*



Access Rights – What is granted – Personal Devices

- *Web Browsing*
 - *Limited/Unlimited*
- *Application support*
 - *Downloads*
 - *Web extensions*
 - *Full blown applications*
 - *Scaled down versions*
 - *E-Mail*



Personal Devices - Protections

- *Select devices you are going to allow carefully*
- *Turn on Encryption*
- *Require Authentication*
- *Utilize Remote Wipe Capabilities*
- *Set up a lost phone hotline*
- *Limit 3rd Party Applications*
- *Create Firewall Policies*
- *Deal with A/V issues*
- *Bluetooth*



Personal Devices - Auditing

- *Checking to make sure IT has developed appropriate policies*
- *Make sure the policies are up to date*
- *Consider doing random audits of employee devices to make sure they are following their agreement*



Questions?



PPL companies