

## Digital Self Defence

The Peninsula Hotel, Singapore Uli Hitzel August 18th 2015



#### **Singapore Women Power Meetup**

## **Scenarios**







#### Internet

- it's not a parallel universe
- designed, built and operated by people like you & me
- mix of old and new technology
- 1st tier websites: Amazon, Google, Yahoo, Facebook etc. are more trustable



### **Passwords**

- strong passwords contain a minimum of 8 characters & include uppercase, numbers and special characters
- try to use a different password for each service. Strongest for your email!
- "Today we have 9 participants at Peninsula Hotel" → Twh9p@PH
- Tools to manage & store passwords securely → KeePass

- 1 123456
- 2 password
- 12345
- 4 12345678
- 5 qwerty
- 6 123456789
- 7 1234
- 8 baseball
- 9 dragon
- 10 football

# Backups of your data, photos & files

- Phones get lost, hard drives & CDs fail
- 'Cloud' backup for phones → Apple iCloud, Google Photos
- Online Storage → Google Drive, Dropbox, Windows SkyDrive
- Secure passwords!
- For advanced users: encryption



## **Online Identities & Social Networks**

- 'online anywhere'
- lines between professional & personal real have become blurry
- social networks have enormous power & opportunities, just keep a natural scepticism
- even if you choose to trust the other person can you trust your device? The device of the other person? The network? The service?
- every piece of information, any photo might be stored somewhere, outside of your control

