# SOCIAL MEDIA AT WORK

FROM SHARING TO SCARING



# SOCIAL MEDIA CAN BE DESCRIBED AS THE USE OF WEB-BASED AND MOBILE TECHNOLOGY TO CONVERT COMMUNICATIONS INTO AN INTERACTIVE DIALOGUE

#### THE EMPLOYEE

- 56% OF COLLEGE STUDENTS INDICATED THAT IF THEY ENCOUNTERED A COMPANY THAT BANNED ACCESS TO SOCIAL MEDIA, THEY WOULD EITHER NOT ACCEPT A JOB FROM IT OR WOULD ACCEPT THE JOB AND FIND A WAY TO CIRCUMVENT CORPORATE POLICY.
- 33% of young professionals have "Considered the Unrestricted Use of Mobile Devices and Social Media at Work When Making the Decision to Accept or Reject a Job Offer"

#### THE EMPLOYER

 APPLICANTS MAY NOT EXPECT A PROSPECTIVE EMPLOYER TO DO BACKGROUND RESEARCH USING SOCIAL MEDIA, BUT THERE ARE NO RESTRICTION, OR LIMITATION TO SUCH A POSSIBILITY

## THE ENVIRONMENT

- THE DISTINCTION BETWEEN PERSONAL AND ORGANIZATIONAL SOCIAL CIRCLES <u>IS BECOMING</u> INCREASINGLY BLURRED
- THERE ARE CURRENTLY MORE CYBER-ATTACKS ASSOCIATED WITH EXPLOITING HUMANS THAN
  PREVIOUSLY RECORDED, AND THEY ARE MORE CHALLENGING TO CONTROL
- TRADITIONAL SECURITY COUNTERMEASURES ARE NOT KEEPING UP WITH THESE CHANGES IN THE
  WORKPLACE AS MORE BUSINESSES ARE ENCOUNTERING BREACHES TARGETING THE HUMAN
  ELEMENTS, SUCH AS SOCIAL ENGINEERING
- THERE IS A GROWING CORRELATION BETWEEN SOCIAL ENGINEERING AND SOCIAL MEDIA SITES SUCH AS FACEBOOK AND TWITTER





#### THAT'S BAD

- ANY SHARED INFORMATION CAN'T BE DELETED
- EVEN IF YOU DELETE YOUR POST SOMEONE CAN HAVE TAKEN A SCREENSHOT OR RE-POSTED
- BY POSTING ANY INFORMATION ON SOCIAL MEDIA WE OPEN OURSELVES TO FURTHER ANALYSIS BASE DON OUR CONNECTIONS (FRIENDS, LINKS)

# THAT'S GOOD

- DO NOT SHARE ORGANIZATION INFORMATION ON SOCIAL MEDIA
- THINK BEFORE YOU POST

## I NEED MORE SOCIAL CONTACTS!!!



#### THAT'S BAD!

- BY ACCEPTING INVITES FROM UNKNOWN
   CONTACTS YOU OPEN YOUR PROFILE TO
   INFORMATION HARVESTING
- Using your company laptop to access
   Social Media open the company to
   Attacks from Both People and

#### THAT'S GOOD!

- Be Cautious when accepting invites
- ALWAYS CONSIDER EFFECTS OF PUBLIC PROFILE CONTENT
- CAREFULLY READ T&CS





Malware





#### THAT'S BAD!

- BY ACCESSING SOCIAL MEDIA WITH WORK E-MAIL YOU REVEAL INFORMATION ON CORPORATE MAIL STRUCTURE
- BY REUSING YOUR PASSWORD ON SEVERAL SOCIAL SITES YOU ALLOW HACKERS TO

### THAT'S GOOD!

- Be Cautious when accepting invites
- NEVER CLICK ON LINKS INCLUDED IN INVITES
   COMING FROM UNVERIFIED CONTACTS IN
   SOCIAL MEDIA
- ALWAYS CONSIDER EFFECTS OF PUBLIC PROFILE CONTENT
- Carefully Read T&Cs

# THANK YOU

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#### **DISCLAIMER**

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# BACKUP



# SOCIAL ENGINEERING

• SOCIAL ENGINEERING IS THE ART OF MANIPULATING PEOPLE INTO PERFORMING A SPECIFIC TASK FOR THE ENGINEER RATHER THAN THE ENGINEER GAINING ENTRY INTO SYSTEMS OR NETWORKS USING THE TRADITIONAL TECHNICAL HACKS.