



# The Printer Working Group

PWG Plenary Status Report  
IDS Working Group

October 22, 2013

Cupertino, CA



# Purpose of the effort

- Our goal is to provide the metrics and mechanisms that allow HCDs to fully participate in assessment-protected networks and provide secure, controlled access to documents and services regardless of location or consumer. This goal will be achieved by:
  - Defining standard metrics to assess the health of Hardcopy Devices to gauge if they should be granted access to a network.
  - Defining standard attributes and values for authorizing Hard Copy Devices, their services and users in a global workspace and provide a general security model for other PWG standards
  - Provide a general security model for other PWG standards to reference
- IDS is also providing an anonymous path for vendors to review and contribute to the definition of new Common Criteria MFP Protection Profiles



# Officers

- Chair:
  - Joe Murdock (Sharp Labs)
- Vice-Chair:
  - Alan Sukert (Xerox)
- Secretary:
  - Alan Sukert (Xerox)
- Document Editors:
  - Ira McDonald (High North): HCD-TNC  
IDS-Model
  - Joe Murdock (Sharp Labs): HCD-Remediation  
IDS-Model  
IDS-IAA



# Approved Candidate Standards

- PWG 5110.1-2013
  - HCD-Attributes
- PWG 5110.2-2013
  - HCD-NAP
- PWG 5110.3-2013
  - PWG-LOG Common Log



# Current Document Status

- HCD-TNC Binding Document
  - Prototype draft completion date Q4, 2013
- HCD Health Remediation
  - Prototype draft completion date Q1, 2014
- IDS-Model Common Requirements
  - Prototype draft completion date Q1, 2014
- IDS-IAA specification
  - Prototype draft completion date Q1, 2013



# Next Steps

- IDS Identification, Authentication and Authorization specification
  - Definition of core set of Policy Attributes
    - Harmonize with TCG TNC specifications
    - Define access control values
- IDS model specification
- Monitor progress of MFP Technical community on Protection Profile work



## Topic 2

- We welcome participation from PWG member companies and input from the user community
- The group maintains a Web Page and separate WIKI pages for IDS update
  - <http://www.pwg.org/ids/index.html>
  - <http://pwg-wiki.wikispaces.com/Imaging+Device+Security+WG>
- To subscribe to the IDS mailing list, go to :
  - <https://www.pwg.org/mailman/listinfo/ids>
- The group hold bi-weekly conference calls on Mondays at 11:00AM PST/2:00PM EST
  - Next teleconference November 11/18/Dec 2, 2013