



The Printer Working Group

Imaging Device Security

August 12, 2015

Sharp

Camas, WA

Agenda



When	What
August 12	
1:30 – 1:45	Introductions, Agenda review, Status
1:45 – 4:45	Review Action Item List HCD-TNC Spec update & prototyping TGC Spec Overview/Developments
	Common Criteria Update
	Discussion - Future of IDS WG
4:45 – 5:00	Wrap Up

Intellectual Property Policy



"This meeting is conducted under the rules of the PWG IP policy".

- Refer to the IP statements in the plenary slides
- If you don't agree, you can visit historic Downtown Camas



Officers

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



Document Status

Active Documents

- HCD-TNC Binding (Prototype)

- Updated prototype draft

<http://ftp.pwg.org/pub/pwg/ids/wd/wd-idstnc10-20150419.pdf>

- IDS-Model (Interim)

- Define core IDS security model and integrate into SM3

- Security Actors, Objects, Roles and Types
- Define Security Ticket XML Schema
- Define Security operations (WSDL)

<ftp://ftp.pwg.org/pub/pwg/ids/wd/wd-ids-model10-20150426.pdf>

- IDS-IAA (Interim)

- Phase 1 - Subset version to address Actor and Object privileges and permissions

<ftp://ftp.pwg.org/pub/pwg/ids/wd/wd-ids-iaa10-20150201.pdf>

Document Status



Pending Documents

- IDS Health Remediation (Interim)
<ftp://ftp.pwg.org/pub/pwg/ids/wd/wd-ids-remediation10-20100930.pdf>

Action Item Review



TBD



Document Review

- HCD-TNC (Prototype - updated)

<http://ftp.pwg.org/pub/pwg/ids/wd/wd-idstnc10-20150419.pdf>

<http://ftp.pwg.org/pub/pwg/ids/wd/wd-idstnc10-20150419-rev.pdf>



Future of IDS Working Group

- Should IDS WG remain as a separate working group or be folded into one of the other working groups (e.g., IPP or SM)?
 - What value are we bringing to the companies we represent?
 - What do the companies we represent expect from us?
 - Do we have sufficient work to stay as a separate WG?
- If we remain as a separate WG:
 - What projects/specs should we or do we need to take on?
 - Who will edit any new/updated specs (goal is 2 editors/spec)?
 - Who will take on the leadership roles for the WG?
 - How will we prototype any new/updated specs?



Future Activities

- Future of the IDS Working Group
- Need new IDS Vice-Chair and Secretary
- IDS TNC Binding
 - Reopened for revision to use TNC “batch” headers
- IDS Model specification
 - Finalize Actor and Object roles
 - Complete documentation of Security Ticket top-level elements
 - Complete specification
- IDS Identification, Authentication and Authorization specification
 - Phase 1 - Definition of core set of Policy Attributes
 - Access control values
- MFP Technical Community - monitor progress of Protection Profile work
- Resume IDS Health Remediation



Wrap Up

- Review of new action items and open issues
- IDS Conference Call schedule
 - Next IDS Conference Call August 31, 2015
 - Next IDS Face-to-Face Nov 3-5, 2015 in Lexington KY (Lexmark)