

# PWG -Imaging Device Security (IDS) Working Group

#### Camas, WA - PWG F2F Meeting April 8, 2010 Joe Murdock (Sharp) Brian Smithson (Ricoh)

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### Agenda



- 09:00 09:15 Administrative Tasks
- 09:15 09:30 Review action items
- 09:30 09:45 Review document status
- 09:45 10:00 TCG HCWG liaison report (Ira)
- 10:00 10:30 NEA/IETF update (Randy?)
- 10:30 10:45 Break
- 10:45 11:15 NEA->TCG recast discussion/plans
- 11:15 11:45 Remediation specification discussion/plans
- 11:45 12:00 Market rationale discussion/plans (AI#32)
- 12:00 13:15 Lunch break
- 13:15 15:15 IDS futures
  - Vendor application support (e.g., Symantec)
  - Authorization Framework for Hardcopy Devices
  - Standard Log File Formats for Printers and MFDs
- 15:15 15:30 Wrap up and adjournment

## Administrative Tasks



- Select minute-taker
- Introductions
- IP policy statement: *"This meeting is conducted under the rules of the PWG IP policy"*
- Approve Minutes from March 25 conference Call

## IDS WG Officers



- IDS WG Chairs
  - Joe Murdock (Sharp)
  - Brian Smithson (Ricoh)
- IDS WG Secretary:
  - Brian Smithson (Ricoh)
- IDS WG Document Editors:
  - HCD-ATR: Jerry Thrasher (Lexmark)
  - HCD-NAP: Joe Murdock (Sharp), Brian Smithson (Ricoh)
  - HCD-NEA: Randy Turner (Amalfi), Jerry Thrasher (Lexmark)

#### **Action Items**



#	Entry date	Original Due date	Planned date	Actual date	Assignee		Action	Status	Disposition
28	11/12/2009				Jerry Thrasher		Jerry Thrasher will send a note to Mike Fenelon to find out if/how it is possible to handle multiple SHVs for the same environment, the same device class, and [possibly] the same SMI number (i.e., PWG)?		
32	12/10/2009				Joe Murdock		Joe Murdock will to develop a "Market Rationale" document – with help from within Sharp.		
33	12/10/2009				Randy Turner		Randy Turner will contact Symantec (when appropriate) to encourage discussion with the PWG about a SHV.	н	Blocked, waiting for AI #32 so we can send market rationale to Symantec.
34	12/10/2009				Randy Turner		Randy Turner will investigate Symantec's products and their method(s) to "remediate noncompliant endpoints."		will do a generic version
35	12/10/2009				Joe Murdock		Joe Murdock will investigate Microsoft's method(s) of remediation. [Is it accomplished by passing a URL?]	Р	
38	2/11/2010				Joe Murdock	Binding docs	Investigate localization issue		
41	2/25/2010				unassigned	Remediation	look at providing a remediation URL(s?)		
42	2/25/2010				Joe Murdock Jerry Thrasher Ira McDonald		add a table of XML data type mapping for the semantic model and some brief normative text suggesting these items should be added to the MFD system object		
44	3/11/2010				Randy Turner	NEA Binding	Recast the NEA Binding document as a TCG TNC Binding document		Make it a TCG document, not an IETF NEA document

### **Document Status**



• HCD\_ATR

ftp://ftp.pwg.org/pub/pwg/ids/wd/wd-idsattributes10-20100225.pdf

- Stable (needs a binding prototype)
- HCD\_NAP Binding

ftp://ftp.pwg.org/pub/pwg/ids/wd/wd-ids-napsoh10-20100310.pdf

- Prototype
- HCD\_NEA Binding

ftp://ftp.pwg.org/pub/pwg/ids/wd/wd-ids-nea-map-20091122.pdf

- Unresolved question from last teleconference review: How to resolve verbiage on requiring UTF8 strings for attribute values that may be a string (UTF8) or a URI (ASCII) <<- is this still unresolved?</li>
- Recast this document as a TCG TNC document

### Reports/Discussions/Plans



- TCG HCWG liaison report (Ira)
- NEA/IETF update (Randy?)
  - Feedback from March 22 IETF meeting
- (Break)
- NEA->TCG recast discussion/plans
- Remediation specification discussion/plans
  - <u>ftp://ftp.pwg.org/pub/pwg/ids/white/IDS\_HCD\_Standard\_Remediation\_20100211.pdf</u>
- Market rationale discussion/plans (AI#32)

### **IDS** Issues and Future



- Vendor application support (e.g., Symantec)
- Authorization Framework for Hardcopy Devices
- Standard Log File Formats for Printers and MFDs
- Others?

### Wrap up



- Review of new action items and open issues
- Conference call / F2F schedule
  - Next Conference call April 22, 2010
- Adjournment