Extended INCident Handling Working Group (INCH)

15:30 – 17:30
Wednesday, March 9. 2005
IETF 62, Minneapolis, USA

URL: http://www.cert.org/ietf/inch/
slides: http://www.cert.org/ietf/inch/ietf62/
mailing list: http://listserv.surfnet.nl/archives/inch.html
issue tracking: https://rt.psg.com (inch-* queues)

INCH Agenda

- **Administrative**
  - **(Roman Danyliw, 10 min)**
- **Requirements draft (draft-ietf-inch-requirements-03)**
  - **(Glenn Keeni-Mansfield, 15 min)**
- **Data Model draft (draft-ietf-inch-iodef-03)**
  - **(Roman Danyliw, 30 min)**
- **Implementation guide draft (draft-ietf-inch-implement-01)**
  - **(Roman Danyliw, 5 min)**
- **RID draft (draft-ietf-inch-rid-01)**
  - **(Kathleen Moriarty, 25 min)**
- **Extending IODEF for Phishing Reports (draft-jevans-phishing-xml-00)**
  - **(Pat Cain, 20 min)**

Charter Review: Goals

(**http://www.ietf.org/html.charters/inch-chart.html**)

Define a data representation for communication between

- a CSIRT and its constituency (e.g., users, customers, trusted reporters) which reports system misuse;
- a CSIRT and parties involved in an incident investigation (e.g., attacking site); and
- collaborating CSIRTs sharing information.

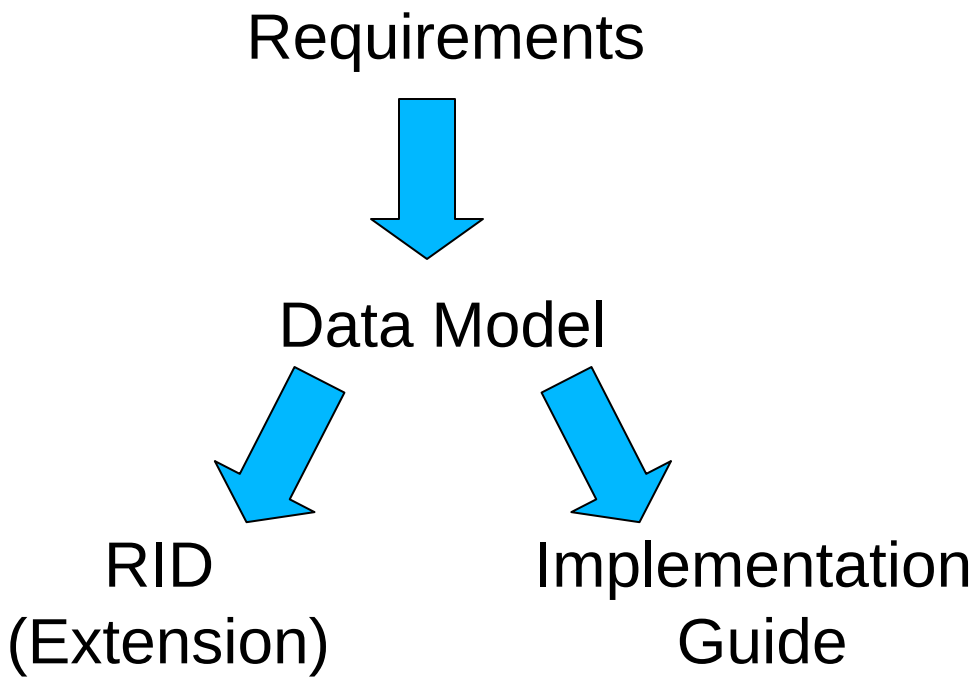
News and Process

- Documents are taking TOO LONG!!
- Tools team has generated WG-specific pages
  - http://tools/ietf.org/wg/inch/
- Audio streaming is enabled on all mikes
- PROTO process

Documents

- Requirements (v03.01 → 03)
  - Format for Incident Exchange (FINE)
- Data Model (still at -03)
  - Incident Object Description Exchange Format (IODEF)
  - IODEF implementation requirements specified by FINE
- RID (still at -01)
  - Traceback extension to IODEF
- Implementation Guide (still at -01)
  - Guidelines for implementers of IODEF

Dependencies



Core Document Milestones

- ***December 04:*** Submit requirements I-D to the IESG as Informational
  - WG last call by April 2005
- ***March 05:*** Submit incident data language specification I-D to the IESG as Proposed
  - WG last call by July 05
- ***March 05:*** Submit traceback extension specification I-D to the IESG as Proposed
  - No longer just a trace-back extension
  - WG last call by July 05 (contingent on DM)
- ***April 05:*** Submit implementation guidelines I-D to the IESG as Informational
  - WG last call by August 05 (contingent on DM)

Mailing List and Web Site

http://www.cert.org/ietf/inch/

Post: inch@nic.surfnet.nl

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