Welcome to the Managed Incident Lightweight Response (MILE) Working Group

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From INCH to MILE

- In the years since the completion of the IETF INCH working group, we have more experience with IODEF and RID, and new incident handling areas to cover.
- MILE established to continue this work:
 - coordinate development of extensions to IODEF
 - coordinate continued work on RID, including resubmission to Standards Track
- Initial charter contains nine documents
 - Two (6045-bis, 6046-bis) already adopted as WG item
 - Five to be presented for adoption at today's meeting
 - Two documents pending submission

Initial charter items (1-3)

- An informational document on IODEF Guidance.
 - No document submitted yet intended to help new implementors to correctly apply RFC 5070
 - WGLC in Paris, March 2012
- A Standards Track document specifying the Real-time Internetwork Defense (RID)
 - draft-moriarty-mile-rfc6045-bis 4 November 2011
 - WGLC begins after Taipei meeting
- A Standards Track document specifying the transport for RID.
 - <u>draft-trammell-mile-rfc6046-bis</u> adopted as WG item on list 10 November 2011
 - WGLC begins after Taipei meeting

Initial charter items (4-6)

- An informational template for extensions to IODEF.
 - <u>draft-trammell-mile-template</u>
 - WGLC in December 2011
- A Standards Track document for IODEF Extensions in IANA XML Registry.
 - <u>draft-trammell-mile-iodef-xmlreg</u>
 - WGLC in December 2011...
 - ...but may be folded into -template, per list discussion
- A Standards Track document for IODEF Extension to support structured cybersecurity information.
 - <u>draft-takahashi-mile-sci</u>
 - WGLC in December 2011

Initial charter items (7-9)

- A Standards Track document for Labeling for data protection, retention, policies, and regulations.
 - draft-goodier-mile-data-markers
 - WGLC in Paris, March 2012 (implied from charter text)
- A Standards Track document for GRC Report Exchange.
 - <u>draft-moriarty-mile-grc-exchange</u>
 - WGLC in May 2012
- A Standards Track document for IODEF Extension to support forensics.
 - No document submitted yet
 - WGLC in June 2012

Agenda

- Agenda bashing (5 min)
- Introduction (10 min)
- Discussion of open issues (30 min)
 - Presentation of draft-takahashi-mile-sci (10 min)
 - Consolidation of -template and -iodef-xmlreg (5 min)
 - GRC Report Exchange (5 min)
 - Other open issues, per document (open mike, 10 min)
- Adoption of WG items (10 min)
- Discussion of draft-vesely-mile-mail-abuse (5 min)
 - Individual submission for later addition to the charter