MILE
Managed Incident Lightweight Exchange

IETF MILE Meeting
Thursday, March 22, 2018 (London)

Nancy Cam-Winget and Takeshi Takahashi, Co-Chairs
David Waltermire, Secretary
Note Well

This is a reminder of IETF policies in effect on various topics such as patents or code of conduct. It is only meant to point you in the right direction. Exceptions may apply. The IETF’s patent policy and the definition of an IETF "contribution" and "participation" are set forth in BCP 79; please read it carefully.

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Definitive information is in the documents listed below and other IETF BCPs. For advice, please talk to WG chairs or ADs:

• BCP 9 (Internet Standards Process)
• BCP 25 (Working Group processes)
• BCP 25 (Anti-Harassment Procedures)
• BCP 54 (Code of Conduct)
• BCP 78 (Copyright)
• BCP 79 (Patents, Participation)
• https://www.ietf.org/privacy-policy/ (Privacy Policy)
Agenda

1. MILE status (5 min)
2. Rolie draft status
   [RFC 8322, draft-banghart-mile-rolie-csirt-02] (20 mins)
3. XMPP draft status [draft-ietf-mile-xmpp-grid-05] (10 min)
4. JSON binding draft status [draft-ietf-mile-jsonioodef-03] (10 min)
5. IODEF json-xml converter (5 min)
6. AOB (10 min)
MILE’s work space

MILE designs techniques for security incident information exchange

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<tr>
<th>Data representation</th>
<th>Base spec</th>
<th>Extensions</th>
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<tr>
<td></td>
<td>• IODEF v2 [RFC 7970]</td>
<td>• IODEF-SCI [RFC 7203]</td>
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<td>• JSON IODEF</td>
<td>• ENUM [RFC 7495]</td>
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<th>Transport</th>
<th>RPC-style</th>
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<tr>
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<td>• RID [RFC 6545]</td>
<td>• ROLIE [RFC 8322], CSIRT ROLIE</td>
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<td>• RID over HTTP/TLS [RFC 6546]</td>
<td>• XMPP-grid</td>
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<th>Guideline</th>
<th>• IODEF extension guideline [RFC 6684]</th>
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<td>• expert review guideline [RFC 6685]</td>
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<td>• IODEF usage guideline [RFC 8274]</td>
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<td>• application implementation guideline [RFC 8134]</td>
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Milestone

WG drafts

- **XMPP-grid**: WGLC by April 2018
- **ROLIE csirt extension**: WGLC by when?
- **JSON IODEF**: Its publication schedule depends on draft-handrews-json-schema-00

After that

- No more work items? -> closure, or recharter?