

MILE

Managed Incident Lightweight Exchange

IETF MILE Meeting
Friday, November 18, 2016 (KST)

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David Waltermire, Secretary

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Agenda

1. MILE status (5 min)
2. Rolie draft status
[draft-ietf-mile-rolie-05, draft-banghart-mile-rolie-csirt-00]
(30 min)
3. XMPP draft [draft-ietf-mile-xmpp-grid-01] (10 min)
4. Guidance draft [[draft-ietf-mile-iodef-guidance-06](#)] (10 min)
5. JSON representation of IODEF [[draft-takahashi-mile-jsoniodef-00](#)]
(10 min)
6. AOB

MILE's work space

MILE designs techniques for security incident information exchange

Data representation	Base spec	<ul style="list-style-type: none">• IODEF v2 [RFC 7970]• JSON binding
	Extensions	<ul style="list-style-type: none">• IODEF-SCI [RFC7203]• ENUM [RFC7495]
Transport	RPC-style	<ul style="list-style-type: none">• RID [RFC6545]• RID over HTTP/TLS [RFC6546]
	Restful	<ul style="list-style-type: none">• ROLIE• XMPP-grid
Guideline		<ul style="list-style-type: none">• IODEF extension guideline [RFC6684]• expert review guideline [RFC6685]• IODEF document creation/usage guideline• parser/application implementation guideline

List of active drafts in MILE

	<u>Name</u>	<u>Status</u>
Data representation	JSON binding	Approved to be a WG draft (?)
Transport	Rolie draft (core) Rolie draft (csirt) XMPP draft	WGLC will be redone soon Still work in progress Now a WG draft
Guideline	Implement draft guidance draft	IETF LC completed WGLC to be done soon (when?)

Milestone (for the WG drafts)

- By December 2016
Implement report will be publishes as an RFC
Submit the ROLIE draft to the IESG for publication
- By IETF 98
WGLC of the guidance draft
WGLC of ROLIE core draft (again)
WGLC of XMPP grid draft
- By IETF 99
WGLC of json IODEF draft
WGLC of ROLIE csirt draft