IPPM [IP Performance Measurement]

IETF 105 Montréal / Wednesday 24 July 2019 Bill Cerveny, **Tommy Pauly**, and **Brian Trammell**, Co-Chairs

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
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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)

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Wednesday 24 July 2019 — 13:30-15:30 UTC-4 — Van Horne Working Group Items

Time	Length	What	Who
13:30	15m	Welcome, Note Well, Agenda,	Chairs
		Status on Registry and STAMP	
		Next steps for IOAM	
13:45	5m	Liaison Updates	A. Morton
13:50	5m	draft-ietf-ippm-route	A. Morton
13:55	10m	draft-ietf-ippm-multipoint-alt-mark	G. Fioccola
14:05	10m	IOAM implementation	J. lurman
14:15	20m	IOAM update	F. Brockners

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Wednesday 24 July 2019 — 13:30-15:30 UTC-4 — Van Horne Individual Drafts with List Discussion

Time	Length	What	Who
14:35	15m	draft-mirsky-ippm-stamp-option-tlv	G. Mirsky
14:50	10m	draft-gandhi-spring-twamp-srpm	R. Gandhi
15:00	5m	draft-song-ippm-postcard-based- telemetry	T. Zhou

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Wednesday 24 July 2019 — 13:30-15:30 UTC-4 — Van Horne Lightning Talk Queue — 15:05 - 15:30 — 5 minutes per, time permitting

What	Who	
draft-cfb-ippm-spinbit-new-measurements	M. Cociglio	
draft-morton-ippm-capcity-metric-method	A. Morton	
draft-zhou-ippm-enhanced-alternate-marking	G. Fioccola	
draft-xiao-ippm-ioam-conf-state	X. Min	
draft-geib-ippm-connectivity-monitoring	R. Geib	
draft-mizrahi-ippm-compact-alternate-marking	T. Mizrahi	
Proposal for converged IOAM Data Headers	J. Kumar	
draft-li-6man-ipv6-sfc-ifit	S. Peng	

Working Group Status Updates

- RFC 8545 published!
- Registry drafts sent to IESG.
- draft-ietf-ippm-twamp-yang (still) in MISSREF

- Last calls:
 - [todo]

IOAM: next steps

- IOAM came to IPPM in part for perspective on the measurement aspects of the protocol.
- This was a good idea.
- Work is moving to focus on the details of encapsulations of the IOAM header.
 - Not all of these have appropriate homes in other WGs, but...
 - Are the right people in the room in IPPM to review the details of these encapsulations?