

# IETF 74 – opsec WG

## Tuesday Afternoon II

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Joe Abley

# Agenda

- RJ Atkinson
  - practical active attacks on IGPs that some folks might not realize exist.
- Vishwas Manral
  - Cryptographic Authentication Algorithm Implementation
  - Issues with existing Cryptographic Protection Methods for Routing Protocols
- Fernando Gont
  - draft-ietf-opsec-ip-security
  - draft-gont-tcp-security
- WG status

# WG status

- Current document status
- Draft-ietf-opsec-blackhole-urpf-02

# WG document status

## *Working Group Documents:*

<u><b>Draft name</b></u>	<b>Rev.</b>	<u><b>Dated</b></u>	<u><b>Status</b></u>	<b>Comments, Issues</b>
<i>Active:</i>				
<a href="#"><u>draft-ietf-opsec-blackhole-urpf</u></a>	<a href="#"><u>-02</u></a>	2009-03-08	<a href="#"><u>Active</u></a>	
<a href="#"><u>draft-ietf-opsec-efforts</u></a>	<a href="#"><u>-09</u></a>	2008-12-11	<a href="#"><u>Active</u></a>	
<a href="#"><u>draft-ietf-opsec-ip-security</u></a>	<a href="#"><u>-00</u></a>	2009-01-29	<a href="#"><u>Active</u></a>	
<a href="#"><u>draft-ietf-opsec-routing-protocols-crypto-issues</u></a>	<a href="#"><u>-00</u></a>	2008-10-22	<a href="#"><u>Active</u></a>	

## *Recently Expired:*

<a href="#"><u>draft-ietf-opsec-icmp-filtering</u></a>	<a href="#"><u>-00</u></a>	2008-09-01	<a href="#"><u>Expired</u></a>
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## *Published:*

<b>Draft name</b>	<b>Rev.</b>	<b>Dated</b>	<b>Status</b>	<b>Obsoleted by/(Updated by)</b>
<a href="#"><u>draft-ietf-opsec-current-practices</u></a>	<a href="#"><u>-07</u></a>	2006-08-30	<a href="#"><u>RFC 4778</u></a>	

## *Expired:*

<a href="#"><u>draft-ietf-opsec-filter-caps</u></a>	<a href="#"><u>-09</u></a>	2007-07-13	<a href="#"><u>Expired</u></a>
<a href="#"><u>draft-ietf-opsec-framework</u></a>	<a href="#"><u>-05</u></a>	2007-04-03	<a href="#"><u>Expired</u></a>
<a href="#"><u>draft-ietf-opsec-infrastructure-security</u></a>	<a href="#"><u>-01</u></a>	2007-04-10	<a href="#"><u>Expired</u></a>
<a href="#"><u>draft-ietf-opsec-logging-caps</u></a>	<a href="#"><u>-04</u></a>	2007-08-24	<a href="#"><u>Expired</u></a>
<a href="#"><u>draft-ietf-opsec-misc-cap</u></a>	<a href="#"><u>-00</u></a>	2006-02-22	<a href="#"><u>Expired</u></a>
<a href="#"><u>draft-ietf-opsec-nmasc</u></a>	<a href="#"><u>-00</u></a>	2006-03-01	<a href="#"><u>Expired</u></a>
<a href="#"><u>draft-ietf-opsec-routing-capabilities</u></a>	<a href="#"><u>-03</u></a>	2007-06-15	<a href="#"><u>Expired</u></a>