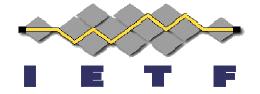
# Open Pluggable Edge Services (opes)



## Agenda

- Introduction, minutes taker, blue sheets, agenda bashing [5min]
- Status of WG documents and WG milestones [M. Hofmann, 5min]
  - draft-ietf-opes-http-03
  - draft-ietf-opes-smtp-use-cases-03
- Discussion of OCP/SMTP work [P. Knight, 40 minutes]
- draft-ietf-opes-smtp-00
- Next Steps [T. Hansen, M. Hofmann]

## Status of WG Documents



#### From the IETF Draft Tracker...

- In State: RFC Published
  - RFC 3752 (OPES Uses Cases and Deployment Scenarios)
  - RFC 3835 (An Architecture for Open Pluggable Edge Services)
  - RFC 3836 (Requirements for OPES Callout Protocols)
  - RFC 3837 (Security Threats and Risks for OPES)
  - RFC 3838 (Policy, Authorization and Enforcement Requirements f. OPES)
  - RFC 3897 (OPES entities and end points communication)
  - RFC 3914 (OPES Treatment of IAB Considerations)
  - RFC 4037 (OPES Callout Protocol Core)
- In State: RFC Ed Queue (48 hours author review concluded)
  - draft-ietf-opes-http (HTTP adaptation with OPES)
- In State: Revised ID Needed (submission of revised ID pending)
  - draft-ietf-opes-smtp-use-cases (OPES SMTP Use Cases)
- In State: I-D Exists
  - draft-ietf-opes-smtp (SMTP adaptation with OPES)
- Goal: Submit revised SMTP Use Cases document within the next few days; submit update OCP/SMTP draft based on comments within next few weeks.

## WG Milestones



## Open Goals and Milestones

- Nov 04 Revised document on OPES rules language.
- Apr 05 Submit document on OCP/SMTP profile for MTAs, including mechanisms for tracing and bypass, to IESG for Proposed Standard.
- Jun 05 Submit document(s) on OCP/SMTP profile(s) for those other SMTP agents the WG has decided to work on, if any, to IESG as Proposed Standard(s).
- Jul 05 Submit document(s) on OPES rules language to IESG for Proposed Standard.
- Jul 05 Consider additional OPES work and present new charter to IESG, or conclude working group.

We have requested that all work items and milestones related to the rules language be removed from the WG charter => currently under IESG discussion

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## Next Steps



#### Next Steps

- Submit revised version of "SMTP Use Cases" document, which addresses comments from ISEG review.
  - Martin already prepared the revised document; unless there are comments it can be submitted this week.
- Any OCP/HTTP client or server implementations available?
  - See request from Cedric on mailing list.
- Continue work on OCP/SMTP document
  - Several issues; main challenge around "Bypass" and "Tracing".
  - Requires active involvement of SMTP community.
- ... or, we shut down the WG!

Keeping the WG alive and making progress requires active participation and commitment from more people.