

# Capacity Advertisement Extensions

## Protected Secrets Metadata

draft-ietf-cdni-capacity-insights-extensions-07  
draft-ietf-cdni-protected-secrets-metadata-02

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# Capacity Capability Advertisement Extensions

- Framework for information exchange facilitating traffic delegation decisions.
- Provide a feedback mechanism which informs the delegator of current traffic levels in near real-time (`FCI.Telemetry`).
- Define limits in unambiguous, mutually understood terms (`FCI.CapacityLimits`).

## Status

- WGLC closed, undergoing IESG review.
- Latest revision addresses outstanding mailing list comments from upstream reviewers. Full changelog posted to mailing list.

# Changes in Capacity Revision 07

Changes resolve comments from the following reviewers:

- Carsten Bormann
- Peter Yee
- Wes Hardaker
- Yoshifumi Nishida
- Francesca Palombini

Replies to each individual reviewer addressing their comments inline will go out to the mailing list. All outstanding comments should now be addressed, but please review.

# Protected Secrets Metadata Status

- Current draft (02) mostly resolves comments from Chris Lemmons.
- Some comments still outstanding.
- This document needs more review before it can proceed.
- Anyone implementing?
- Trademark issue (HashiCorp Vault), need permission

# Protected Secrets Metadata Revision 02 Changelog

## General:

- Acknowledge the fancy boxes for diagrams, we'll revise them in the future to match the other documents.

## 1:

- Removed extra "." from "Refer to [HCVAULT] documentation.for".
- Removed extra "," from paragraph 3 after "both sides".

## 2:

- Updated boilerplate to use next from from RFC8174.

## 3.1:

- Changed "should" to "SHOULD" for use of the specified service endpoint.
- Should secret-store-type be a registry? I don't think so, but it can be discussed.
- Added explicit uniqueness requirement for secret-store-id.

## 3.2:

- Fix missing "." after reference to RFC5652.

## 8:

- Fixed unfinished text in first paragraph.
- Cleaned up the language.