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# **CAPPORT Architecture**

## **draft-ietf-capport-architecture-00**

**Authors: K. Larose, D. Dolson**

### **Architecture Updates and Discussion on Working Group Direction**

**Presenter: Kyle Larose**

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# Updates

- Adopted draft version -00 has been uploaded
- Some feedback has been incorporated on github  
<https://github.com/capport-wg/architecture>
- On github some minor changes, as discussed on mailing list.

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## **Issue: Provisioning Domains vs. RFC 7710**

Do we let PvD serve the role previously described by RFC 7710?

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## **Issue: RFC 7710**

RFC 7710 is incompletely specified. Depending on adoption of PvD, either:

- update RFC 7710, or
- deprecate RFC 7710.

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## Issue: Indicate No Captive Portal

- Would be nice to optimize network attachment if there is no captive portal.
- RFC 7710 did not provide such a method.

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## **Issue: Portion of packet used for Enforcement?**

- MAC address?
- IPv4/6 address?
- Something else (e.g. session id)?