

CDNI Footprint & Capabilities Advertisement Interface

draft-ma-cdni-capabilities-06
IETF 90

Kevin J. Ma

Jan Seedorf

Updates since IETF 88

- No updates were presented at IETF 89
- An ALTO service-based approach was proposed at IETF 89
- The draft was updated to reflect the ALTO service-based approach:
 - Basic HTTP transport was replaced with ALTO-based transport
 - Basic JSON encoding was modified to follow ALTO semantics
 - Example payloads and HTTP transactions were updated
 - Added ALTO Network Map footprint type

Next Steps

- Need to determine if changes for asynchronous updates are needed
- Need to define the filtering service for CDNI FCI Maps
- Need to change the document title
- Need to move ALTO specific pieces to Jan's draft
- Need to update for Logging/Metadata capabilities advertisement
- Looking for comments on the latest text
- Working group adoption?