

# CDNI Framework

## draft-ietf-cdni-framework

CDNI Working Group  
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# “Check with me”

Removed implicit requirement “check with me”

Previous text implied that Metadata Interface should include method to query uCDN for access control

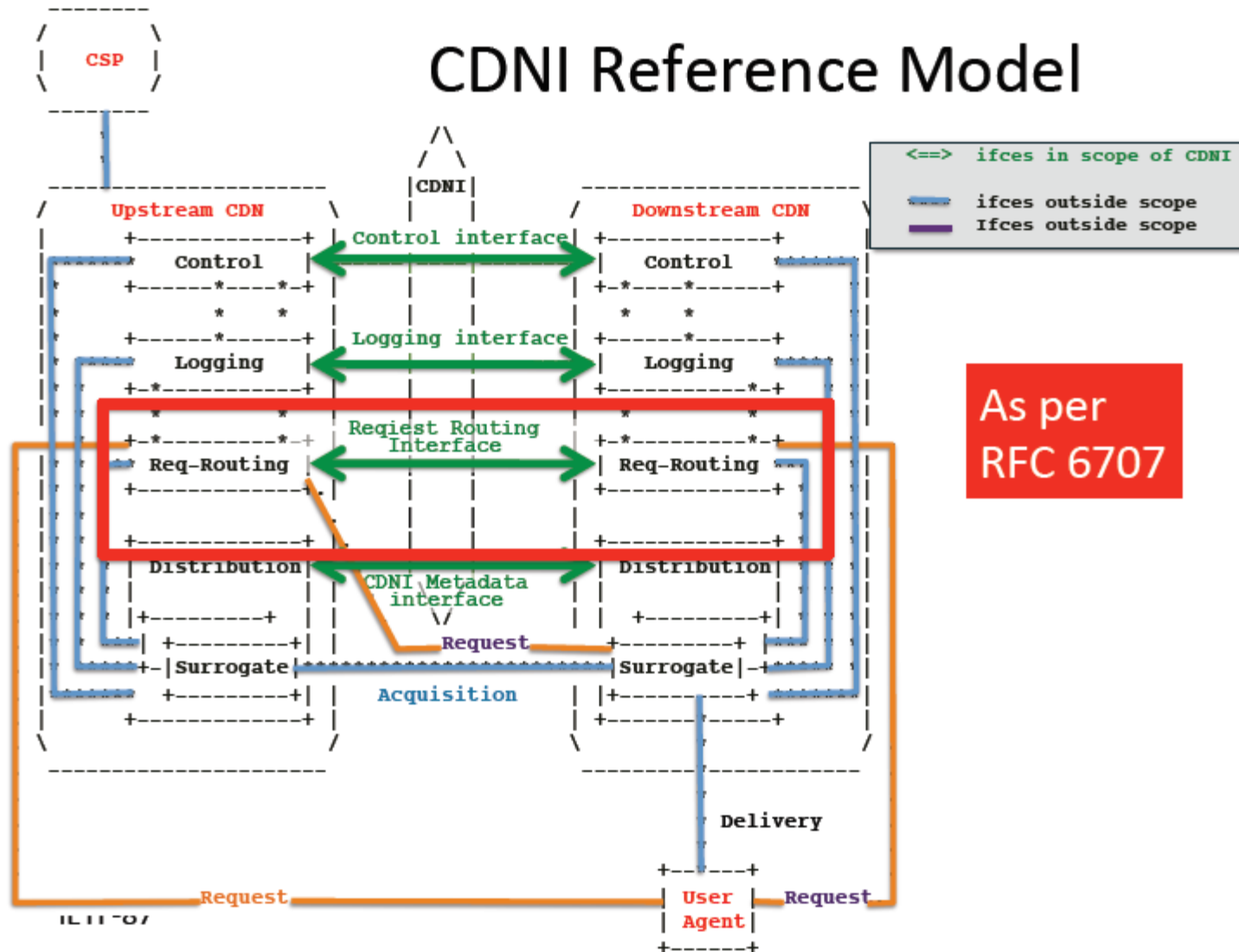
Feature requires significant change to interfaces and should be not be part of base standards

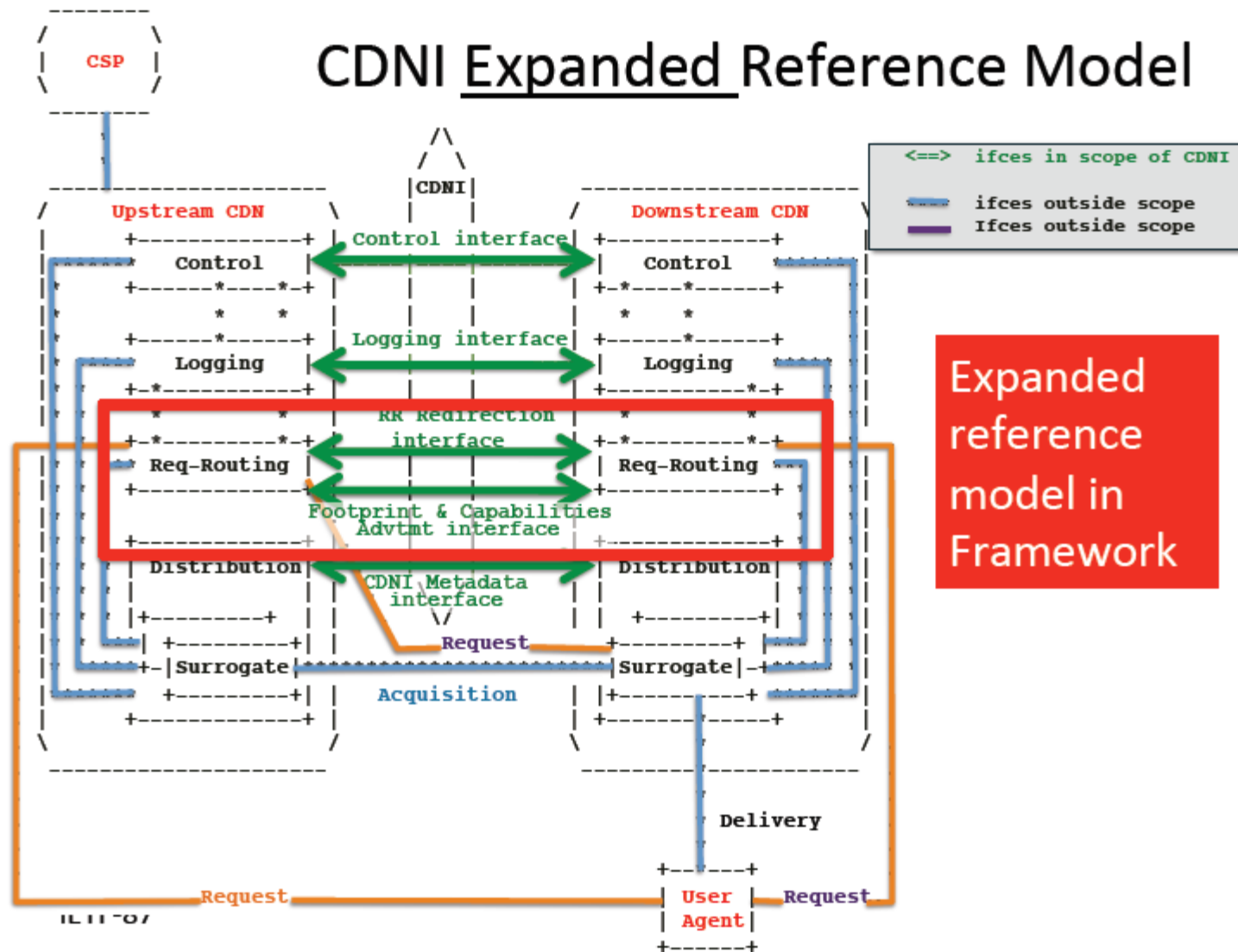
# Updated Reference Model

Reference model has single Request Routing intf

Added expanded reference model with separate  
Request Routing Interface (RI)  
Footprint and Capabilities Interface (FCI)

Diagrams on next slides





# Metadata & URI Rewriting

Metadata & URIs may be rewritten btw CDNs

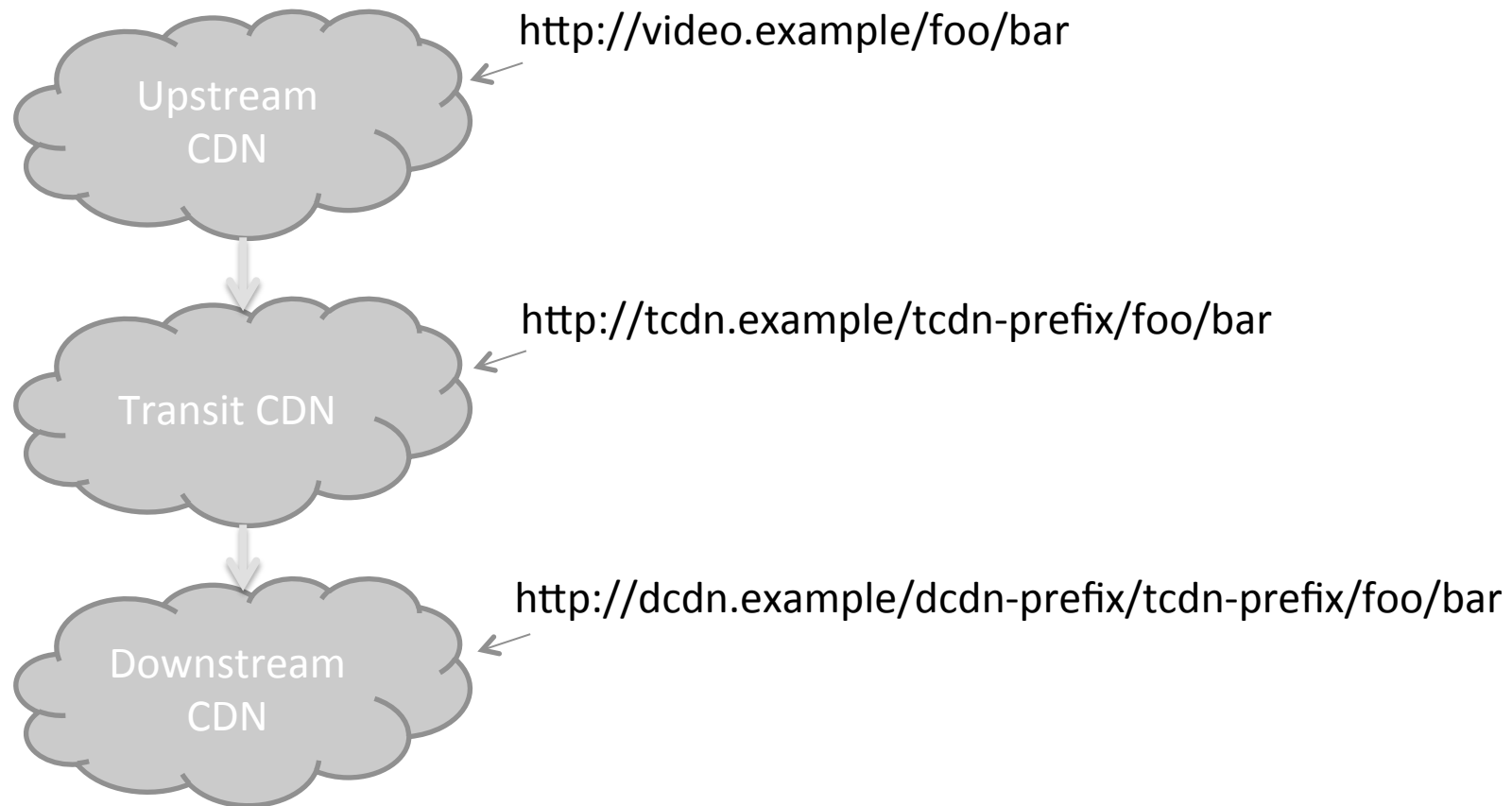
For example:

- Metadata may include URIs pointing to a uCDN

- URIs are rewritten to reference tCDN

New section describes concept of rewriting

# Rewriting Example



# Consequences of Rewriting

Rewriting adds complexity  
to Metadata Interface implementation

Requires coordination with Request Routing interface

Framework warns readers of this detail



# Next Steps

Update Metadata & URI Rewriting section

WG Last Call