

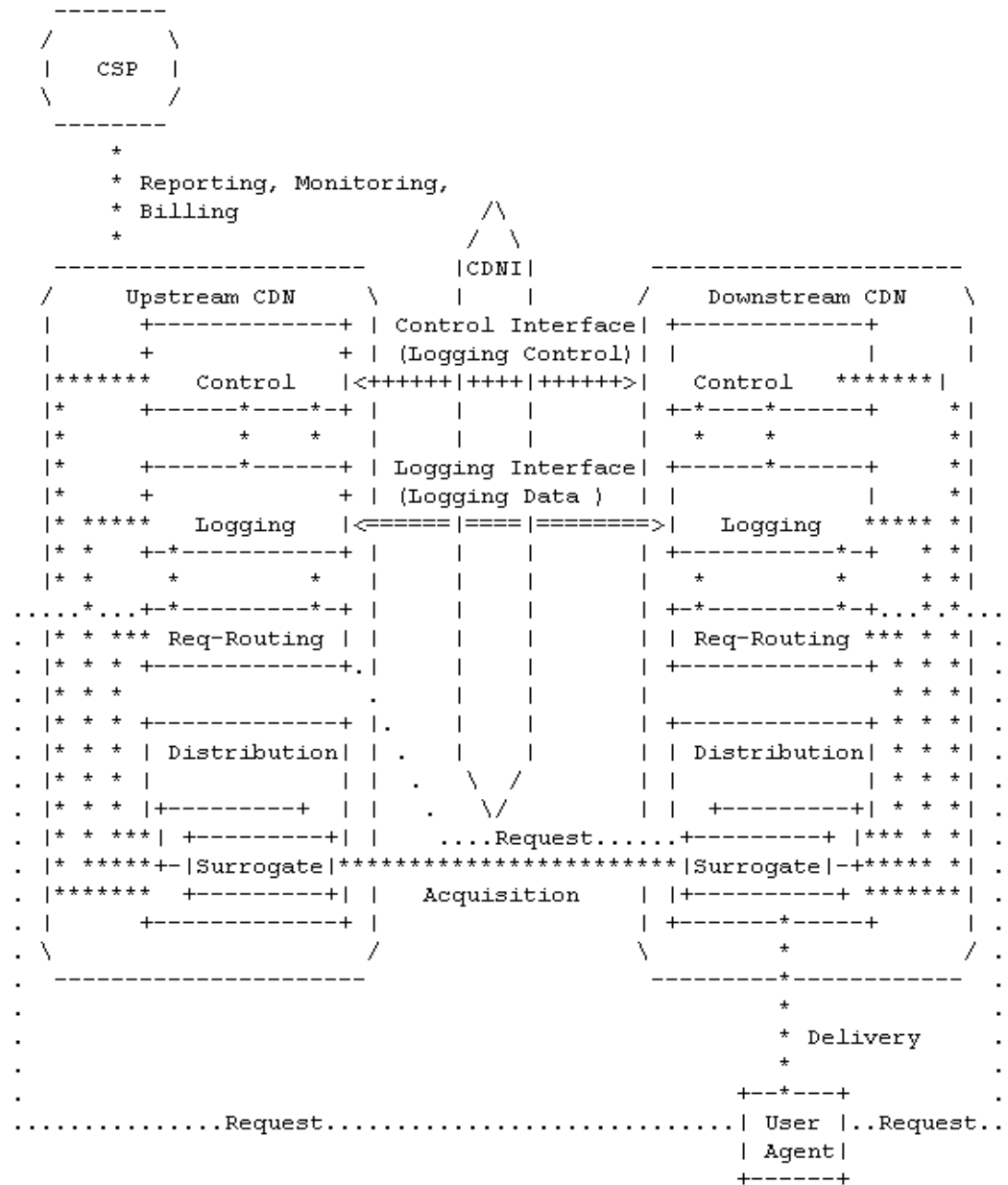
draft-ietf-cdni-logging-01

IETF 86 Orlando

G. Bertrand, **I. Opreacu**, E. Stephan, P. Grochocki (Orange),
R. Peterkofsky (Skytide),
F. Le Faucheur (Cisco)

Edits and tweaks:

- added one author
- simplified and/or removed verbose text
- reordered some sections (logging transport requirements moved up + added scaling example values)
- removed the figure showing mapping of logging interaction on the reference model
- tweaked the list of logging fields



Content changes (1/2):

- made it clear that the scope is non real-time logging
(CDNI records into a CDNI log file + file transport)
- grouped all "CDNI Logging fields" into a single section
(no longer "generic/delivery/acquisition" because the specification of Logging Records indicates which set of fields is used in which record)
- removed the "logging customisation" interactions from scope
- removed 2 sections discussing fields and records for acquisition, for now we don't expect dCDN to generate logs for that
- removed the logging record details for invalidation/purge since the Purge Interface is expected to include a mechanism to report on completion of each invalidation/purge request
- removed brief text in appendix on specific candidate protocols

Content changes (2/2):

- added a table explicitly listing all the fields that can be included in a delivery record with indication as to which is mandatory and which is optional
- added an editor's note to ask whether there's a need to have logging of request routing events
- proposed SFTP as a candidate protocol for logging file transport
- suggested W3C as a candidate for logging format

Next Steps:

- complete the list of logging fields
- decide the encoding of CDNI logging fields/ records/files
- decide format for time, separation characters etc.
- get discussion going about the proposed changes (SFTP, W3C...)