

ISSLOW Service Mapping: Proposed Changes

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1. Introduction

No Change

2. End-to-end Behavior

No Change

3. Motivation

Eliminate references to applications and framework related information

4.0 Network Element Data Handling

Add subsections on Rate and Delay and Link Aggregation.

Expand bit/byte stuffing issues; discuss bounds issue.

Issue on delay bounds for Guaranteed Service.

4.1 Controlled Load versus Guaranteed Service

Eliminated references to 'lightly loaded.'

4.2 Controlled Load and Guaranteed Service Data Handling

No Change

5.0 Invocation Information

Issue of TOS mapping for discussion.

6.0 Exported Information

No Change

7.0 Policing

No Change

8.0 Ordering and Merging

No Change

9.1 Admission Control Considerations

No Change

10. Evaluation Criteria

Eliminate references to 'lightly loaded.'

ISSLOW Service Mapping: Status
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- **New Draft submitted to Working Group in March**
 - **Resolved issues of 'Lightly Loaded' for CL**
 - **Added Modem and V.42 discussion**
 - **Various Edits and rephrasing**
- **No Comments from WG**
- **Comments from WG Chairs**
 - **Eliminate References to applications – leave to Framework Doc**
 - **Expand Bit and Byte Stuffing implications**
 - **Additional overhead – rate**
 - **Delay implications**
 - **Expand Modem discussions**
 - **Delay bounds**
 - **Eliminate References to Differential Services**
 - **Remap to 802 as appropriate**
- **Issues for Discussion**
 - **Delay bounds for Guaranteed Service**
 - **Overhead bounds for bit/byte stuffing and Suspend/Resume**
 - **Invocation – use of TOS bits and mapping to MCML classes**
 - **Document content/format**