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**Reliability of public IP network-technical requirements and
testing methods for LDP graceful restart**

公众IP网络可靠性 标记分发协议(LDP)平滑重启动技术要求及测试方法
(English Translation)

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What this standard covers

This standard specifies the label distribution protocol (LDP) smooth restart mechanism and test methods. Read mechanism is mainly used for label switching router control plane LDP restart the process, reduce the negative impact of MPLS traffic forwarding. This standard applies to all label switching routers, including the LDP restart the process to preserve the forwarding state and not retain forwarding state of the device. This standard provides a mechanism only applies to the downstream independent label distribution mode, does not apply to the downstream label distribution mode technology needs.

Document data

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Standards quoted by this document

IETF RFC3478-2003; IETF RFC3479-2003