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STANDARD

ISO/IEC/  
IEEE  
8802-1Q

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AMENDMENT 3  
2017-07

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**Information technology —  
Telecommunications and information  
exchange between systems — Local  
and metropolitan area networks —  
Specific requirements —**

**Part 1Q:  
Bridges and bridged networks**

**AMENDMENT 3: Enhancements for  
scheduled traffic**

*ISO/IEC Technologies de l'information — Télécommunications et échange  
d'information entre systèmes — Réseaux locaux et métropolitains —  
Exigences spécifiques —*

*Partie 1Q: Ponts et réseaux pontés*

*AMENDEMENT 3: Améliorations pour le trafic programmé*



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NY 10016-5997, USA

[stds.ipr@ieee.org](mailto:stds.ipr@ieee.org)  
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# IEEE Standard for Local and metropolitan area networks—

## Bridges and Bridged Networks

### Amendment 25: Enhancements for Scheduled Traffic

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as amended by  
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IEEE Std 802.1Qcd™-2015, and  
IEEE Std 802.1Q-2014/Cor 1-2015)



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**LAN/MAN Standards Committee**

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Approved 5 December 2015

**IEEE SA-Standards Board**

**Abstract:** Enhancements to the forwarding process that supports scheduled traffic is provided in this amendment to IEEE Std 802.1Q-2014.

**Keywords:** Bridged Local Area Networks, IEEE 802<sup>®</sup>, IEEE 802.1Q<sup>™</sup>, IEEE 802.1Qca<sup>™</sup>, IEEE 802.1Qcd<sup>™</sup>, IEEE 802.1Qbv<sup>™</sup>, local area networks (LANs), MAC Bridges, metropolitan area networks, scheduled traffic, Virtual Bridged Local Area Networks (virtual LANs)

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