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**Information technology —
Telecommunications and information
exchange between systems — Local
and metropolitan area networks —
Specific requirements —****Part 11:
Wireless LAN medium access control
(MAC) and physical layer (PHY)
specifications***Technologies de l'information — Télécommunications et échange
d'information entre systèmes — Réseaux locaux et métropolitains —
Exigences spécifiques —**Partie 11: Spécifications du contrôle d'accès du milieu sans fil (MAC)
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ISO/IEC/IEEE 8802-11 was prepared by the LAN/MAN of the IEEE Computer Society (as IEEE Std 802.11-2016) and drafted in accordance with its editorial rules. It was adopted, under the "fast-track procedure" defined in the Partner Standards Development Organization cooperation agreement between ISO and IEEE, by Joint Technical Committee ISO/IEC JTC 1, *Information technology*, Subcommittee SC 6, *Telecommunications and information exchange between systems*.

This second edition cancels and replaces the first edition (ISO/IEC/IEEE 8802-11:2012), which has been technically revised.

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