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**Information security — Key  
management —**

**Part 5:  
Group key management**

*Sécurité de l'information — Gestion de clés —*

*Partie 5: Gestion de clés de groupe*

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## Foreword

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This document was prepared by Joint Technical Committee ISO/IEC JTC 1, *Information technology*, Subcommittee SC 27, *Information security, cybersecurity and privacy protection*.

This second edition cancels and replaces the first edition (ISO/IEC 11770-5:2011) which has been technically revised.

The main changes compared to the previous edition are as follows:

- the document has been modified to be consistent with use of the key derivation specifications from ISO/IEC 11770-6;
- the use of a "trapdoor" in key derivation has been removed. Consequently, unlimited forward key chains can no longer be calculated.

A list of all parts in the ISO/IEC 11770 series can be found on the ISO website.

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