



ISO 23312

Space systems — Detailed space debris mitigation requirements for spacecraft

Systèmes spatiaux — exigences détaillées pour la diminution des débris spatiaux relatifs aux satellites

**Second edition
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This document was prepared by Technical Committee ISO/TC 20, *Aircraft and space vehicles*, Subcommittee SC 14, *Space systems and operations*.

This second edition cancels and replaces the first edition (ISO 23312:2022), of which it constitutes a minor revision. The main change is as follows:

— revision of the reference to ISO 24113.

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This document is developed to incorporate the content of ISO 16127, ISO 16164, ISO 23339, ISO 26872 and other detailed requirements relevant to spacecraft related debris mitigation, corresponding to ISO 24113. The purpose of this document is to enable conformance with those high-level space debris mitigation requirements in ISO 24113 that are relevant to spacecraft.

This document acts as one of the supporting technical standards for space debris mitigation, to provide implementation requirements and details for the top-level requirements in ISO 24113.