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## **Nuclear fuel technology — Administrative criteria related to nuclear criticality safety**

*Technologie du combustible nucléaire — Critères administratifs  
concernant la sûreté-criticité nucléaire*



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## Foreword

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ISO 14943 was prepared by Technical Committee ISO/TC 85, *Nuclear energy*, Subcommittee SC 5, *Nuclear fuel technology*.

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## Introduction

An effective nuclear criticality-safety programme includes cooperation among management, supervision, and the nuclear criticality-safety staff and, for each employee, relies upon conformance with operating procedures. Although the extent and complexity of safety-related activities may vary greatly with the size and type of operation with fissile material, certain safety elements are common. This International Standard represents a codification of such elements related to nuclear criticality safety. General guidance for nuclear criticality safety may be found in ISO 1709.