

# ISO 9241-500:2018 (E)

## Ergonomics of human-system interaction — Part 500: Ergonomic principles for the design and evaluation of environments of interactive systems

---

### Contents

	Foreword
	Introduction
1	Scope
2	Normative references
3	Terms and definitions
4	Ergonomic principles for the design and evaluation of environments
4.1	General considerations
4.2	Basic principles
4.2.1	Introduction to the basic principles
4.2.2	Fit for the intended user population
4.2.3	Versatility # flexibility
4.2.4	Freedom from interference between task and environment
4.2.5	Postural change
4.2.6	Maintainability
4.2.7	Adaptability
4.3	Accessibility
4.4	User information
5	Conformance