

ISO/IEC 38500:2024-02 (E)

Information technology - Governance of IT for the organization

| Contents | | Page |
|--------------------|---|-------------|
| Foreword | | v |
| Introduction | | vi |
| 1 | Scope | 1 |
| 2 | Normative references | 1 |
| 3 | Terms and definitions | 1 |
| 4 | Good governance of IT | 3 |
| 4.1 | Outcomes of good governance of IT | 3 |
| 4.1.1 | Overview | 3 |
| 4.1.2 | Effective performance | 3 |
| 4.1.3 | Responsible stewardship | 4 |
| 4.1.4 | Ethical behaviour | 4 |
| 4.2 | Principles, model and framework | 4 |
| 5 | Principles for the governance of IT | 5 |
| 5.1 | Overview | 5 |
| 5.2 | Purpose | 6 |
| 5.2.1 | Principle | 6 |
| 5.2.2 | Governance implications for use of IT | 6 |
| 5.2.3 | Outcomes | 7 |
| 5.3 | Value generation | 7 |
| 5.3.1 | Principle | 7 |
| 5.3.2 | Governance implications for use of IT | 7 |
| 5.3.3 | Outcomes | 7 |
| 5.4 | Strategy | 8 |
| 5.4.1 | Principle | 8 |
| 5.4.2 | Governance implications for use of IT | 8 |
| 5.4.3 | Outcomes | 8 |
| 5.5 | Oversight | 8 |
| 5.5.1 | Principle | 8 |
| 5.5.2 | Governance implications for use of IT | 8 |
| 5.5.3 | Outcomes | 9 |
| 5.6 | Accountability | 9 |
| 5.6.1 | Principle | 9 |
| 5.6.2 | Governance implications for use of IT | 9 |
| 5.6.3 | Outcomes | 10 |
| 5.7 | Stakeholder engagement | 10 |
| 5.7.1 | Principle | 10 |
| 5.7.2 | Governance implications for use of IT | 10 |
| 5.7.3 | Outcomes | 10 |
| 5.8 | Leadership | 11 |
| 5.8.1 | Principle | 11 |
| 5.8.2 | Governance implications for use of IT | 11 |
| 5.8.3 | Outcomes | 11 |
| 5.9 | Data and decisions | 11 |
| 5.9.1 | Principle | 11 |
| 5.9.2 | Governance implications for use of IT | 11 |
| 5.9.3 | Outcomes | 12 |

| | | |
|--------|---|----|
| 5.10 | Risk governance | 12 |
| 5.10.1 | Principle | 12 |
| 5.10.2 | Governance implications for use of IT | 12 |
| 5.10.3 | Outcomes | 13 |
| 5.11 | Social responsibility | 13 |
| 5.11.1 | Principle | 13 |
| 5.11.2 | Governance implications for use of IT | 13 |
| 5.11.3 | Outcomes | 13 |
| 5.12 | Viability and performance over time | 13 |
| 5.12.1 | Principle | 13 |
| 5.12.2 | Governance implications for use of IT | 14 |
| 5.12.3 | Outcomes | 14 |
| 6 | Model for the governance of IT | 14 |
| 6.1 | Introduction | 14 |
| 6.2 | Governance of IT practice | 15 |
| 6.2.1 | Engage stakeholders | 15 |
| 6.2.2 | Evaluate | 15 |
| 6.2.3 | Direct | 16 |
| 6.2.4 | Monitor | 16 |
| 6.3 | Management of IT practice | 16 |
| 6.4 | Framework for the governance of IT | 16 |
| 7 | Framework for the governance of IT | 16 |
| 7.1 | General | 16 |
| 7.2 | Elements of the framework | 17 |
| 7.2.1 | General | 17 |
| 7.2.2 | Direction | 18 |
| 7.2.3 | Capability | 18 |
| 7.2.4 | Policy | 18 |
| 7.2.5 | Delegation | 19 |
| 7.2.6 | Performance | 19 |
| 7.2.7 | Accountability | 20 |
| | Bibliography | 21 |