COSO Enterprise Risk Management 2017

Risk management Components



Enterprise Risk Management (ERM) - Integrating with Strategy and Performance clarifies the importance of ERM in strategic planning and embedding it throughout an organization because risk influences and aligns strategy and performance across all departments and functions.

Five components of ERM Framework 2017













COSO ERM Components and principles

GOVERNANCE AND CULTURE

I. Exercises **Board Risk** Oversight — The board of directors provides oversight of the strategy and carries out governance responsibilities to support

management in

and business

objectives.

achieving strategy

2. Establishes **Operating Structures** —

The organization establishes operating structures in the pursuit of strategy and business objectives.

3. Defines **Desired** Culture —

The organization defines the desired behaviors that characterize the entity's desired culture.

4. Demonstrates Commitment to Core Values —

The organization demonstrates a commitment to the entity's core values.

5. Attracts, Develops, and Retains Capable Individuals —

The organization is committed to building human capital in alignment with the strategy and business objectives.



STRATEGY AND OBJECTIVE-SETTING

6. Analyzes **Business Context**

— The organization considers potential effects of business context on risk profile.

7. Defines Risk Appetite —

The organization defines risk appetite in the context of creating, preserving, and realizing value.

8. Evaluates **Alternative Strategies** —

The organization evaluates alternative strategies and potential impact on risk profile.

9. Formulates **Business Objectives**

— The organization considers risk while establishing the business objectives at various levels that align and support strategy.



PERFORMANCE

10. Identifies Risk —

The organization identifies risk that impacts the performance of strategy and business objectives.

II. Assesses Severity of **Risk** —The organization

assesses the severity of risk.

12. Prioritizes Risks —

The organization prioritizes risks as a basis for selecting responses to risks.

13. Implements Risk Responses — The organization identifies

and selects risk responses. 14. Develops Portfolio

View —The organization develops and evaluates a portfolio view of risk.



REVIEW AND REVISION

15. Assesses Substantial **Change** —The organization identifies and assesses changes that may substantially affect strategy and business objectives.

16. Reviews Risk and **Performance** —

The organization reviews entity performance and considers risk.

17. Pursues Improvement in Enterprise Risk Management —

The organization pursues improvement of enterprise risk management.



INFORMATION, COMMUNICATION, **AND REPORTING**

18. Leverages Information **Systems** —The organization leverages the entity's information and technology systems to support enterprise risk management.

19. Communicates Risk Information —

The organization uses communication channels to support enterprise risk management.

20. Reports on Risk, **Culture, and Performance**

—The organization reports on risk, culture, and performance at multiple levels and across the entity.



