

**Risk Management Policy** 

**Arvind SmartSpaces Limited** 

## Risk management

## 1.1 Purpose

Arvind SmartSpaces Limited is committed to high standards of business conduct and togood risk management to:

- 1. achieve sustainable business growth
- 2. protect the company's assets,
- 3. avoid major surprises related to the overall control environment,
- 4. safeguard stakeholder's interest and
- 5. ensure compliance with applicable legal requirements.

This policy is intended to ensure that an effective risk management framework is established and implemented within Arvind SmartSpaces Limited and to provide regular reports on the performance of that framework, including any exceptions, to the Audit Committee.

This Risk Management Policy complements and does not replace other existing compliance programs, such as those relating to environmental, quality, and regulatory compliancematters.

#### 1.2 What is a risk?

A risk is regarded as the threat of some event, action or loss of opportunity that, if occurs, will adversely affect either / or:

- 1. Value to shareholders
- 2. Ability of company to achieve objectives
- 3. Ability to implement business strategies
- 4. The manner in which the company operates
- 5. Reputation

## 1.3 Types of risks

Risks are classified as follows:

Strategic Risks: Relating to high level goals with challenges and aligned with the company's mission.

**Operational Risks:** Relating to effective and efficient use of company's resources and day today operations.

**Regulatory Risks:** Relating to the company's compliance with applicable laws and regulations.

#### **Applicability**

This Risk Management Policy applies to all employees, major part of Arvind SmartSpacesLimited's businesses and functions namely:

- 1. Business Operations
- 2. Finance and Accounts
- 3. Human Resources
- 4. Information Technology
- 5. Legal, Regulatory and Corporate Affairs

#### Objective of risk policy

Arvind SmartSpaces Limited's Risk management objectives are to:

- (1) Identify and manage existing and new risks in a planned and coordinated manner with the minimum of disruption and cost.
- (2) Develop a "risk" culture that encourages all staff to identify risks and associated opportunities and to respond to them with effective actions.

To realise the risk management objective, Arvind SmartSpaces Limited aims to ensure that:

the acceptance and management of risk is integrated in day to day management of the business; key risks are identified, assessed in the context of Arvind SmartSpaces Limited's appetite for risk and their potential impact on the achievement of objectives, continuously monitored and managed with adequate risk mitigation measures to an acceptable level; the escalation of risk information is timely, accurate and gives complete coverage of the keyrisks to support management decision making at all levels; risk is primarily taken and managed by the business entity transacting the business which gives rise to the risk; and all employees actively engage in risk management within their own areas of responsibility.

## **Approach**

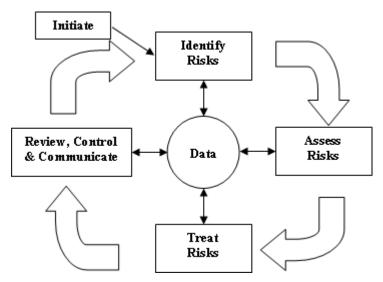
#### 4.1 Process

Managing Director / CEO / Functional Head must periodically (preferably quarterly) review the risks facing their business or function. This review should include identifying all Significant Risks.

Managing Director / CEO / each Functional Head must then implement an effective system of internal controls to manage those risks, including most importantly designating responsibilities, and providing for upward communication of any significant issues that arise.

Risk identification and management is a continuous process supported by formal reviews conducted on a bi-annual basis.

The generic risk management process is as shown below:



## 4.2 Risk Register

The risks profile of Arvind SmartSpaces Limited will be documented in the Risk Register. It includes nature of risk, risk description, risk rating with respect to impact & likely-hood, root-causes of the risk and risk mitigation measures.

The Risk Register is the key document used to communicate the current status of all known risks and is vital to all management control, reporting and reviews.

#### 4.3 Assess the Risks

Risk assessment enables risks to be categorized and graded in relation to their potential impact; those risks with potentially significant impact require proactive management. The two components of risks are the probability (likelihood) of occurrence and the impact (consequence) if the circumstance occurs. Risk is analyzed by combining estimates of probability and impact in the context of existing control measures.

Existing control measures are evaluated against Critical Success Factors (CSFs) and Key Performance Indicators (KPIs) identified for those specific controls. Guiding principles to determine the likelihood of occurrence and the impact have been set out in Appendix 1.

#### 4.4 Risk reviews

A risk review involves the re-examination of all risks recorded and plan identification of any new risk on the Risk Register to ensure that the current assessments remain valid and review the progress of risk reduction actions. Risk reviews should form part of every Risk Management Committee meeting agenda. The risk register is reviewed and assessed bi- annually.

#### 4.5 Risk Treatment

Risk treatment involves identifying a range of options for treating risk, assessing those options, preparing and implementing risk treatment plans. The implemented action plans should have the effect of risks getting eliminated, mitigated or transferred,

## 4.6 Escalation Mechanism

It is critical to an effective system of internal control that specific issues are promptly communicated and followed up appropriately. Communication will typically be through meetings with functional heads who will brief risk coordinators; who shall then report them to the Risk Management Committee.

### Structure

# 5.1 Roles and responsibilities

The risk management roles and responsibility will be as follows:

Audit	Approve risk policy and strategy						
Committee	2. Review risk reports						
	3. Supports an environment that does not tolerate behavior which might compromise prudent risk management practice						
	4. Delegate the review & monitoring of implementation of risk management policy to the Risk Management Committee						
	5. Reviews adequacy and effectiveness of business risk management						
	6. Monitors business risk reporting						
	7. Advises Business/support functions on Risk initiatives						
Risk	8. Improves risk management techniques and enhances						
Managem	management awareness						
ent	9. Sets standards for risk documentation and monitoring						
Committee	10. Ensures a structured and consistent approach						
	11. Monitors emerging issues and shares best practice						
	12. Commissions and oversee projects to define and implement risk mitigation strategies						
Managing	13. Responsible for identifying risks						
Director & CEO /	14. Responsible for preparing risk profile						
Functional	15. Responsible for managing risk						
Heads	16. Preparation and review of Risk Register						
Internal	17. Tests compliance at all relevant levels						
Audit	18. Quality assurance on risk management process						
	19. Scopes audit work based upon severity of risk to the business						
	20. Special investigations as requested						

Employees	21. Compliance with requests from Management in connection with application of this policy
	22. Exercise reasonable care to prevent loss, to maximize opportunity and to ensure that the operations, reputation and assets are not adversely affected

## 5.2 Operation

The Risk Management Committee shall review on a bi-annual basis or as needed for urgent or other matters for reviewing the progress on risk mitigation measures and also to identify new risks that may have arisen since last review. The Audit Committee shall also review the same on bi-annual basis.

## 5.3 Deliverables

At a minimum, the Risk Management Committee will deliver:

- 1. Annual assessment of Risks with reference to the Risk Appetite.
- 2. Updated Risk Register (which includes mitigation plans).
- 3. Reports required for the Audit Committee.

# Appendix 1 – Impact and Likely-hood Factors

(i) The following are guiding factors that may be used to determine **inherent impact** of identified risks:

Rating	1	2	3	4	5
Parameters	Minor	Moderate	Serious	Critical	Catastrophic
EBITDA (Operatin g Profits)*	Insignificant impact on Operating Profits say < 5%	Moderate impact on Operating Profits Say 5 % to 10% impact on turnover	Significant impact on Operating Profits  Say 10% to 20% impact on turnover	Substantial impact on Operating Profits Say 20% to 50%	Substantially huge impact on Operating Profits Say >50%
Reputation	Letter to competent authority and Media	Series of letters to competent authority and media	Negative Media coverage	Short term negative media coverage and disruption to customer / investor confidence	Long term negative media coverage and long term disruption of customer / investor confidence
Regulatory, Project Approval/Policy Changes	Minor admonition	Minor Penalties	Major penalties and litigations	Major penalties and litigations (Prosecution)	Business closure
Health and Safety	Minor injury / environmental damage	Serious injury / environment damage	Multiple injuries / environmental damage	Single fatalities / major environmental damage	Multiple fatalities/ Major environmental damage

Safeguarding of assets and information	Communicati on of historic data information which is publicly available.	Communication of current information which may be publicly available  Minor fraud	Communication of key information which may not be publicly available and frauds leading to moderate losses Damage	Communicati on of sensitive information and frauds leading to major financial losses	Communica tion of highly sensitive information and frauds leading to erosion of net worth.
		issues (expense claim errors) Damage or theft of physical assets	or theft of physical assets	Damage or theft of physical assets	Damage or theft of physical assets
Management	An event, the impact of which can be absorbed through normal activity  Issues would be delegated to middle, junior management and staff to resolve	An event, the consequence of which can be absorbed but management effort is required to minimize the impact.  Issues will be delegated to the middle and senior management for resolution	A significant event whichcan be managed under normal circumstances  The event will require the MD or senior management intervention	A critical event which with proper management can be endured  Events and problems will require Board and Managing Director attention	A disaster with potential to lead to collapse of the business  Will require direct intervention of the Board

<sup>\*</sup>To be reviewed annually

# (ii) Following are the guiding factors that may be used to determine **inherent likelihood** ofidentified risks:

Rating	1	2	3	4	5
Parameters	Rare	Unlikely	Moderate	Likely	Almost Certain
Occurrence	Event may	Event could	Event could	Event will	Event is
and	occur only in	occur in	occur in	probably	expected to
Probability	exceptional	some time	some time	occur in most	occur in most
	circumstances			circumstances	circumstances
) C	(Probability is 0-10%) (beyond 36 months)	(Probability is 10-30%)	(Probability is 30-50%)	(Probability is 50-80%)	(Probability is 80-100%)
		(next 24-36 months)	(next 18-24 months)	(next 12-18 months)	(next 12 months)