

Risk Management Policy Arvind Infrastructure Limited

Risk management

1.1 Purpose

Arvind Infrastructure Limited is committed to high standards of business conduct and to good 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 Infrastructure 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 compliance matters.

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 to day 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 Infrastructure Limited's businesses and functions namely:

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

Objective of risk policy

Arvind Infrastructure 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 Infrastructure 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 Infrastructure 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 key risks 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 Infrastructure 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 biannually.

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:

Board	1. Approve risk policy and strategy				
	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 Audit Committee				
	5. Reviews adequacy and effectiveness of business risk management				
	6. Reviews and approves (internal and external) audit plans				
	7. Monitors business risk reporting				
Audit	8. Advises Business/support functions on Risk initiatives				
Committee	9. Improves risk management techniques and enhances management awareness				
	10. Sets standards for risk documentation and monitoring				
	11. Ensures a structured and consistent approach throughout the Group				
	12. Monitors emerging issues and shares best practice				
	13. Commissions and oversee projects to define and implement risk mitigation strategies				
Managing	14. Responsible for identifying risks				
Director/CEO/ Functional	15. Responsible for preparing risk profile				
Head	16. Responsible for managing risk				
Commercial	17. Tests compliance at all relevant levels				
and Control	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 Audit 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 in last six months. The Board shall also review the same on biannual basis.

5.3 Responsibilities

The Audit Committee shall have the following responsibilities with respect to the task of Risk Management:

- 1. Ensure appropriate internal controls, risk management and legal compliance systems including standards, training and communications occur for all high-risk compliance and ethical areas, including but not limited to those areas deemed to be Significant Risks
- 2. Provide for (and support) adequate auditing, monitoring and investigative resources in all such areas,
- 3. Ensure the communication of policies and standards to successive levels of management.
- 4. Ensure that Arvind Infrastructure Limited's Code of Conduct is distributed/ accessible to all the employees and related employee training occurs as appropriate.
- 5. Commission risk assessments to identify significant business, operational, financial, legal, compliance and other risks.

5.4 Deliverables

At a minimum, the Audit Committee will deliver:

- 1. Annual assessment of Risks with reference to the Risk Appetite.
- 2. Bi-annually updated Risk Register (which includes mitigation plans).
- 3. Reports required for the Board.

Appendix 1 – Impact and Likely-hood Factors

Rating	1	2	3	4	5
Parameters	Minor	Moderate	Serious	Critical	Catastrophic
Financial (turnover)	Insignificant impact on turnover	Moderate impact on turnover	Significant impact on turnover	Substantial impact on turnover	Substantially huge impact on turnover
	say < 20%	Say 20% to 30% impact on turnover	Say 30% to 50% impact on turnover	Say 50% to 70%	Say >70%
Reputation	Letter to local industry and pres	Series of letters to local industry and press	Negative local industry 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
Market Share	No potential impact on market share	There is a potential impact on market share and brand value / quality of products	Market share and / or share value will be affected in the short term	Serious diminution in brand value / quality of products and market share with adverse publicity	Sustained, serious loss in market share
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

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

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

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

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