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What is risk and resilience and why is it important?

Risk and resilience are two interconnected concepts that help individuals, communities, and organisations navigate uncertainty and recover from disruption.

Risk refers to the likelihood of harm or loss and the potential consequences of that harm. It can stem from natural disasters, economic shifts, cyber threats, health crises, or even everyday decisions like where to build a home or how to invest money.

- It's about anticipating what could go wrong.
- Assessing how likely it is to happen.
- Understanding how severe the impact could be.

Resilience is the capacity to absorb shocks, adapt to change, and recover quickly. It's not just about bouncing back - it's about bouncing forward with improved strength and flexibility.

Resilience means having systems, strategies, and mindsets in place to withstand disruption and thrive despite it.

Risk and resilience are essential for:

- Sustainability: Building long-term systems that can endure change
- Preparedness: Reducing the impact of disasters before they happen
- Adaptability: Responding to evolving threats like climate change or cyberattacks
- Strategic growth: Turning challenges into opportunities for innovation and improvement.

Risk and resilience when starting a business

Risk and resilience are absolutely foundational for start-ups, because start-ups are inherently risky ventures. They operate in environments full of uncertainty, limited resources, and constant change.

To survive and thrive, startups need to be resilient, which means they have the ability to adapt, learn, and recover in the face of those risks. It's what keeps the business alive when things don't go to plan.

The types of risk that start-ups face

One of the most challenging aspects of launching a business is dealing with uncertainty.

These uncertainties can be grouped into **internal risks** (arising from within the organisation) and **external risks** (originating from the broader market or environment). Understanding both is key to building resilience and making informed decisions.

Internal risks

Risk Type	Description	Risk factors	Mitigation	
Operational	The start-up experiences	Inefficient workflows or	Automate repetitive tasks and	
	failure or disruption in day-	bottlenecks.	streamline operations.	
	to-day processes, systems, or			
	execution.			





			T		
		Poor documentation, or lack of Standard Operating Procedures (SOPs).	Create clear documentation and SOPs.		
		Over-reliance on manual processes.	Use project management tools to track progress and accountability.		
Product	The startup's product or service will not meet the needs or expectations of the target market, or that	Building without validating customer needs. Unclear value proposition.	Conduct thorough market research to validate assumptions.		
	competitors will outperform it.	Poor UX.	Test prototypes and iterate based on feedback.		
Financial	The startup will not have enough cash to sustain its operations, or that it will not	Inaccurate forecasting or overspending.	Implement robust budgeting and financial tracking systems.		
	be able to raise funds from investors, lenders, or	Lack of financial controls or oversight.	Diversify income sources.		
	customers.	Dependency on a single revenue stream.	Maintain a cash buffer and review financials regularly.		
		Delayed payments / unfavourable terms.			
Team	The startup's team will not have the skills, experience, or motivation to execute the vision, or that they will encounter conflicts, turnover, or burnout.	Lack of experience or skill gaps. Poor communication or misaligned goals.	Hire for culture fit and complementary skills. Set clear roles, responsibilities, and communication norms. Invest in leadership coaching.		
Strategic	The start-up experiences poor decision making around vision, growth, or	Misaligned goals or unclear strategy.	Develop a clear and adaptable strategic roadmap.		
	partnerships.	Entering markets too early or too late.	Validate market entry with pilot programmes or soft launches.		
		Choosing the wrong partners/investors.	Vet partners thoroughly and align on values and expectations.		
Cultural	The start-up has a poor or toxic company culture that	Lack of transparency or trust.	Define and live by core values.		
	affects morale and performance.	Poor feedback mechanisms.	Foster open communication and psychological safety.		
		High staff turnover or team conflict.	Regularly assess team morale.		
		Misalignment between values and actions.	Use equity or incentives to retain key talent.		





External risks

Risk Type	Description	Risk factors	Mitigation		
Market	Changes in customer	Economic downturns.	Conduct regular market		
	preferences, demand		research and customer		
	fluctuations, or market	Misalignment with target	validation.		
	saturation.	audience needs.			
			Segment customers.		
		New competitors or disruptive			
		technologies.	Monitor competition.		
			Stay agile – pivot offerings		
			based on feedback.		
Economic	Broader economic	Reduced customer spending.	Build financial buffers and		
	conditions, like inflation,		maintain lean operations.		
	interest rates, or recession.	Difficulty securing funding.	'		
	,	3 1 3	Secure flexible funding options.		
		Rising operational costs.			
		8 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Monitor macroeconomic		
			indicators to anticipate changes.		
Regulatory and	Changes in laws,	Non-compliance penalties.	Stay informed on industry-		
Legal	compliance requirements,	The second parameters	specific regulations.		
8	or licensing regulations.	Delays dues to permits or			
	or meaning regulations.	approvals.	Implement internal compliance		
			protocols.		
		Unexpected legal liabilities.	p. c.c.c.		
		onexpected legal habilities.	Consult legal experts.		
Technological	Rapid tech evolution or	Obsolete systems or tools.	Invest ins scalable and secure		
recimological	reliance on unstable	Obsolete systems of tools.	infrastructure.		
	platforms.	Cybersecurity vulnerabilities.	illiastructure.		
	platioi ilis.	Cybersecurity valiferabilities.	Pogularly undate systems and		
		Dependency on third-party	Regularly update systems and train staff.		
		tech.	train stan.		
		teen.	Have contingency plans for tech		
			failures.		
Supply chain	Disruptions in sourcing,	Delays or shortages.	Diversify suppliers and build		
Supply Cliaili	logistics, or vendor	Delays of shortages.	local partnerships.		
	reliability.	Rising costs.	local partilerships.		
	Teliability.	Maing costs.	Maintain inventory buffers.		
		Ovality issues	Maintain inventory buriers.		
		Quality issues.	Heatach to track and ontireins		
			Use tech to track and optimise		
			logistics.		

Managing risk

One of the most crucial aspects of running a successful startup is managing the risks that inevitably arise. Risk management is all about anticipating uncertainty and building a framework that helps you respond quickly and wisely when things go off-script.





A comprehensive risk register will help you avoid or minimise the negative impacts of potential threats - or even turn those challenges into opportunities for innovation and growth.

Startups that treat risk management as a strategic asset (not just a safety net) are usually the ones that build resilience, earn trust, and position themselves for long-term success in a constantly evolving landscape.

How to develop a risk register?

Step 1: Identify Risks

Start by listing all potential risks—both internal and external. Think across categories:

- Market risks (e.g. changing demand, competition)
- Financial risks (e.g. cash flow, funding gaps)
- Operational risks (e.g. supply chain, staffing)
- Legal/regulatory risks (e.g. compliance, permits)
- Technological risks (e.g. system failures, obsolescence)

Tip: Use brainstorming sessions, SWOT analysis, and industry benchmarks to identify hidden risks.

Step 2: Assess and Prioritize

Evaluate each risk based on:

- **Likelihood** (How probable is it?)
- Impact (How damaging would it be?)

Tip: Use a simple matrix (Low/Medium/High) or scoring system to prioritize which risks need immediate attention.

Step 3: Develop Mitigation Strategies

For each high-priority risk, define how you'll reduce its likelihood or impact:

- Market risk: Validate ideas early with customer feedback.
- Financial risk: Maintain a cash buffer and monitor burn rate
- Operational risk: Document processes and cross-train staff
- Legal risk: Consult with legal advisors and stay updated on regulations
- **Tech risk:** Invest in scalable, secure infrastructure

Step 4: Assign Ownership

Make risk management a team responsibility. Assign specific risks to team members or departments so there's accountability and follow-through.

If you're a **sole trader**, assigning ownership still matters - it just looks a little different. Break risks down by function (e.g. *financial*, *operational*, *legal*, *marketing*) so you can treat each area with focused attention.

For high-impact risks, you may wish to consider outsourcing or consulting. For example:

- Hiring a bookkeeper or purchasing accounting software for financial oversight
- Using legal templates or speaking to a solicitor for compliance
- Joining peer networks or mentoring groups for strategic feedback

Step 5: Monitor and Review

Risk isn't static, so make sure to review your risk register regularly. You may wish to:





- Set monthly or quarterly check-ins
- Track emerging risks and adjust mitigation plans
- Use KPIs to measure how well risks are being managed

Step 6: Create a Contingency Plan

For critical risks, prepare a "Plan B." This could include:

- Emergency funding sources
- Backup suppliers or systems
- Crisis communication templates

Example risk register

You can build your risk register in Excel, Sheets, or any project management tool. Or you can download a ready-made template from a reputable website. Here is a sample risk register:

Description	Category	Likelihood	Impact	Severity	Owner	Mitigation	Contingency	Review date
Low product- market fit	Market	High	High	Critical	Founder	Conduct early user interviews and MVP testing	Pivot product features based on feedback	01/10/202
Cash flow shortage	Financial	Medium	High	High	Accountant	Maintain lean operation, maintain cash buffer	Delay non- essential spending	15/10/202 5
Supplier delay	Operational	Low	Medium	Medium	Founder	Vet suppliers, maintain buffer stock and alternative suppliers	Prioritise orders based on urgency and communicate transparently with affected customers about revised delivery timelines	10/10/202
Low engagement on posts	Marketing	Medium	Medium	Low	Comms Manager	Track analytics and adjust content strategy	Shift focus to proven high-engagement content types and consider running a short-paid campaign to boost visibility while testing new creative angles.	05/10/202 5
Regulatory compliance issues	Legal	Low	High	Medium	Founder	Consult solicitor, stay updated on relevant news	Pause operations until compliant	20/10/202
Cybersecurity breach	Technological	Low	High	Medium	Founder	Use secure hosting, MFA, regular audits, and staff training	Notify users, activate recovery protocols	15/11/202 5
Social media backlash	Reputational	Medium	Medium	Medium	Comms Manager	Monitor sentiment, have crisis comms plan	Issue public statement, engage community	08/10/202 5

A guide to risk and resilience for start-ups





Negative customer reviews	Reputation	Medium	Medium	Medium	Comms Manager	Implement feedback loops and proactive support	Respond publicly, offer resolution, and improve service delivery.	01/11/202 5
Founder burnout	Team	Medium	High	High	Founder	Set work boundaries, delegate tasks	Take short leave, see	30/09/202 5
Delayed funding approval	Financial	Medium	Medium	Medium	Founder	Apply early, maintain multiple funding options	Adjust budget, seek bridge funding, pause expansion plans	15/10/202 5
Overreliance on a single customer for revenue	Strategic/financial	Medium	High	High	Founder	Diversify customer base, develop new sales channels, and monitor customer dependency	Activate emergency cash flow plan, reduce overheads, and accelerate outreach to new customers. Consider short- term subcontracting if needed.	10/10/202 5