

ASSESSMENT DETAILS

ESCALATION CONTACT:

Team Lead:	Contact No.:
Affected Parties:	

ACTIVITY OR SERVICE DETAILS

Purpose:	Date:
<p>Benefit: Enhances portfolio growth through strategic asset allocation. Ensures alignment of investments with clients' financial goals. Increases transparency with regular performance reporting. Maximizes returns by leveraging market opportunities. Provides access to professional expertise in financial markets. Reduces risks through diversification and informed decision-making.</p>	

HAZARDS

HAZARD	RISK	RISK BENEFIT	MEASURE	RISK TO	RISK LEVEL
Client concentration	Reduced revenue stability, financial losses, over-reliance on key clients	Strong relationships with key clients can lead to significant revenue streams and business stability.	Diversify the client base to reduce reliance on a few large clients. Develop targeted marketing strategies to attract a broader clientele. Monitor client concentration metrics and set thresholds to manage exposure. (ALL)	Organization, clients	Before Measure: High After Measure: Med
Climate change impacts	Asset devaluation, portfolio risk, reduced investment opportunities	Addressing climate risks can lead to more resilient portfolios and align with growing investor demand for sustainable investments.	Assess the potential impact of climate change on investments, particularly in vulnerable sectors. Incorporate climate risk assessments into investment analysis. Engage with companies on their climate strategies and resilience plans. (ALL)	Investors, portfolio managers	Before Measure: High After Measure: Med

HAZARD	RISK	RISK BENEFIT	MEASURE	RISK TO	RISK LEVEL
Concentration risk	Significant portfolio losses, reduced diversification benefits, over-reliance on certain assets	Concentrated positions can lead to significant gains if the specific investments perform well.	Diversify investments across various asset classes, sectors, and geographies to avoid overexposure to any single area. Regularly review and rebalance portfolios to maintain desired diversification levels. Implement concentration limits to manage exposure. (ALL)	Investors, portfolio managers	Before Measure: High After Measure: Med
Counterparty risks	Losses due to counterparty defaults, disruptions in financial transactions	Engaging with various counterparties can lead to better terms and opportunities.	Perform due diligence on counterparties' financial health. Diversify exposures across multiple counterparties. Use collateral agreements and netting arrangements to mitigate potential losses. (ALL)	Investors, financial institutions	Before Measure: High After Measure: Med
Credit defaults	Losses due to counterparty defaults, reduced portfolio returns, increased risk exposure	Opportunity to earn higher yields from lower-rated credit instruments.	Conduct thorough credit analyses of counterparties and issuers. Diversify credit exposures across sectors and credit ratings. Set credit limits and continuously monitor creditworthiness to detect early signs of default risk. (ALL)	Investors, portfolio managers	Before Measure: High After Measure: Med
Cybersecurity breaches	Unauthorized access to sensitive data, financial losses, reputational harm	Utilization of digital platforms can enhance operational efficiency.	Deploy advanced security technologies such as firewalls, encryption, and intrusion detection systems. Conduct regular vulnerability assessments and penetration testing. Train employees on cybersecurity best practices and establish incident response plans. (ALL)	Employees, clients	Before Measure: High After Measure: Med

HAZARD	RISK	RISK BENEFIT	MEASURE	RISK TO	RISK LEVEL
Data privacy breaches	Unauthorized disclosure of sensitive data, financial losses, reputational harm	Leveraging client data can enhance personalized investment strategies and improve client relationships.	Implement robust data encryption protocols and access controls to safeguard sensitive client information. Conduct regular security audits and compliance checks to ensure adherence to data protection regulations. Provide ongoing training for employees on data privacy best practices. (ALL)	Clients, employees	Before Measure: High After Measure: Med
Environmental risks	Losses from climate change impacts, reputational harm, reduced asset viability	Sustainable investments can lead to long-term value creation and meet investor demand for responsible investing.	Assess environmental impacts of investments and adhere to ESG criteria. Engage in sustainable investing practices and conduct environmental risk assessments. (ALL)	Investors, portfolio managers	Before Measure: High After Measure: Med
Environmental, social, and governance (ESG) risks	Non-compliance with ESG criteria, reputational harm, limited investor interest	Investing in ESG-compliant companies can lead to long-term sustainable returns and align with investor values.	Integrate ESG criteria into the investment decision-making process. Engage with companies to promote sustainable practices and monitor ESG performance. Stay informed about evolving ESG regulations and industry standards. (ALL)	Investors, portfolio managers	Before Measure: High After Measure: Med
Foreign exchange fluctuations	Losses from adverse currency movements, reduced investment returns	Exposure to foreign markets can enhance diversification and returns.	Implement hedging strategies using forward contracts and options. Monitor currency exposures regularly and adjust positions as needed. Align investment strategies with currency risk appetite. (ALL)	Investors, portfolio managers	Before Measure: High After Measure: Med

HAZARD	RISK	RISK BENEFIT	MEASURE	RISK TO	RISK LEVEL
Fraud and financial crime	Asset losses, regulatory fines, reputational harm	Robust anti-fraud measures protect assets and maintain client trust, supporting business growth.	Implement comprehensive fraud detection systems and conduct regular audits. Train employees to recognize and report suspicious activities. Establish clear protocols for responding to fraud incidents and collaborate with law enforcement when necessary. (ALL)	Clients, organization	Before Measure: High After Measure: Med
Geopolitical instability	Market disruptions, investment losses, limited access to certain regions	Investing in emerging markets can offer high growth potential.	Stay informed about global political developments. Diversify investments geographically to spread risk. Develop contingency plans for geopolitical events that may impact markets. (ALL)	Investors, portfolio managers	Before Measure: High After Measure: Med
Inflationary pressures	Erosion of portfolio value, reduced real returns, increased cost of living	Certain assets may appreciate in value during inflationary periods.	Invest in assets that traditionally hedge against inflation, such as commodities and real estate. Adjust portfolio allocations to include inflation-linked bonds. Monitor inflation indicators and economic policies regularly. (ALL)	Investors, portfolio managers	Before Measure: High After Measure: Med
Interest rate fluctuations	Decreased asset values, reduced portfolio income, misaligned durations	Potential gains from favorable interest rate movements.	Use duration matching and interest rate swaps to manage sensitivity to rate changes. Regularly assess the impact of interest rate movements on portfolio valuations and adjust strategies accordingly. (ALL)	Investors, portfolio managers	Before Measure: High After Measure: Med
Liquidity constraints	Inability to meet cash flow requirements, forced sale of assets, potential financial distress	Access to higher-yielding investments that may be less liquid.	Maintain a balance between liquid and illiquid assets to ensure sufficient cash flow. Establish contingency funding plans and access to credit lines. Regularly monitor liquidity ratios and stress-test scenarios to prepare for unexpected cash needs. (ALL)	Investors, portfolio managers	Before Measure: High After Measure: Med

HAZARD	RISK	RISK BENEFIT	MEASURE	RISK TO	RISK LEVEL
Market volatility	Significant losses due to market fluctuations, reduced portfolio value, unstable returns	Potential for higher returns during favorable market conditions.	Diversify portfolios across various asset classes, sectors, and geographies to spread risk. Implement hedging strategies using derivatives to protect against significant market swings. Regularly review and adjust asset allocations in response to market conditions. (ALL)	Investors, portfolio managers	Before Measure: High After Measure: Med
Model inaccuracies	Incorrect investment decisions, financial losses, increased portfolio risk	Innovative models can identify unique investment opportunities.	Validate models through back-testing and stress-testing. Regularly update models with current data and review assumptions. Implement governance frameworks for model development and approval. (ALL)	Portfolio managers, analysts	Before Measure: High After Measure: Med
Model risk	Financial losses due to flawed models, misinformed decision-making	Advanced models can provide a competitive edge through superior risk assessment and investment insights.	Establish a robust model validation framework, including independent reviews and stress testing. Regularly update models with current data and refine assumptions. Implement governance policies to oversee model development and usage. (ALL)	Portfolio managers, analysts	Before Measure: High After Measure: Med
Operational failures	System breakdowns, human errors, financial losses	Streamlined operations can lead to cost efficiencies.	Implement robust internal controls and regular audits. Invest in staff training and establish clear operational procedures. Utilize technology solutions to automate processes and reduce human error. (ALL)	Employees, clients	Before Measure: High After Measure: Med
Regulatory changes	Non-compliance fines, operational disruptions, reputational damage	Early adaptation can provide a competitive advantage.	Stay informed about regulatory developments through continuous monitoring. Engage with legal experts to ensure compliance. Develop flexible policies that can adapt to new regulations and conduct regular compliance training for staff. (ALL)	Investors, compliance teams	Before Measure: High After Measure: Med

HAZARD	RISK	RISK BENEFIT	MEASURE	RISK TO	RISK LEVEL
Legal disputes	Financial penalties, disrupted operations, reputational harm	Proactive legal compliance can prevent costly litigation.	Ensure all operations comply with applicable laws and regulations. Maintain comprehensive documentation and seek legal counsel when necessary. Implement dispute resolution mechanisms. (ALL)	Employees, organization	Before Measure: Med After Measure: Low
Natural disasters	Disruptions in operations, asset losses, financial losses	Preparedness can minimize operational disruptions.	Develop business continuity and disaster recovery plans. Diversify physical locations of operations and assets. Invest in insurance coverage for natural disaster risks. (ALL)	Employees, organization	Before Measure: Med After Measure: Low
Reputational damage	Loss of clients, reduced investor confidence, financial losses	A strong reputation can attract clients and investment opportunities.	Maintain transparent communication with stakeholders. Implement strong corporate governance practices. Monitor public perception and address issues proactively. (ALL)	Employees, organization	Before Measure: Med After Measure: Low
Supply chain disruptions	Delayed transactions, financial losses, reduced operational efficiency	Resilient supply chains ensure operational continuity.	Identify critical suppliers and assess their risk profiles. Develop alternative sourcing strategies and maintain inventory buffers. Monitor supply chain dynamics and geopolitical factors. (ALL)	Employees, organization	Before Measure: Med After Measure: Low
Tax policy changes	Increased tax liabilities, reduced after-tax returns, operational inefficiencies	Proactive tax management can enhance after-tax returns and provide a competitive advantage.	Maintain flexibility in investment strategies to adapt to tax law changes. Engage tax professionals to monitor legislative developments and assess their impact. Implement tax-efficient investment practices, such as tax-loss harvesting. (ALL)	Investors, organization	Before Measure: Med After Measure: Low

HAZARD	RISK	RISK BENEFIT	MEASURE	RISK TO	RISK LEVEL
Taxation changes	Higher tax liabilities, reduced after-tax returns, operational disruptions	Effective tax planning can enhance after-tax returns.	Stay updated on tax laws and engage tax experts for planning. Structure investments to optimize tax efficiency. Monitor legislative developments that may impact tax obligations. (ALL)	Investors, portfolio managers	Before Measure: Med After Measure: Low
Technological disruptions	Obsolete investment platforms, operational inefficiencies, missed opportunities	Adopting new technologies can lead to operational efficiencies and new investment opportunities.	Invest in up-to-date technology infrastructure. Monitor technological trends and assess their impact on investments. Develop strategies to integrate new technologies into operations. (ALL)	Investors, employees	Before Measure: Med After Measure: Low
Technological obsolescence	Operational inefficiencies, loss of competitive advantage, increased costs	Adopting cutting-edge technologies can improve operational efficiency and client service.	Invest in scalable and upgradable technology infrastructure. Monitor technological trends and assess their potential impact on operations. Develop a technology roadmap to plan for timely upgrades and replacements. (ALL)	Employees, organization	Before Measure: Med After Measure: Low
Third-party vendor failures	Operational disruptions, financial losses, reputational harm	Utilizing specialized vendors can lead to operational efficiencies and access to advanced technologies.	Conduct thorough due diligence when selecting vendors, assessing their financial stability and operational reliability. Establish clear service level agreements (SLAs) and monitor vendor performance regularly. Develop contingency plans to address potential vendor failures. (ALL)	Employees, organization	Before Measure: Med After Measure: Low
Unforeseen hazard	Illness, injury, death		Ongoing dynamic risk assessment conducted by all relevant personnel. Any identified potential risks should be immediately reported to the appropriate supervisor or risk manager, and corrective action should be taken as necessary. (ALL)	All	N/A

NOTES

Extra notes & evaluation:

Completed by

Reviewed/Approved by

Risk Assessment Date

Review Required Date