

Risk Management Policy, Organization Structure and Operation Status

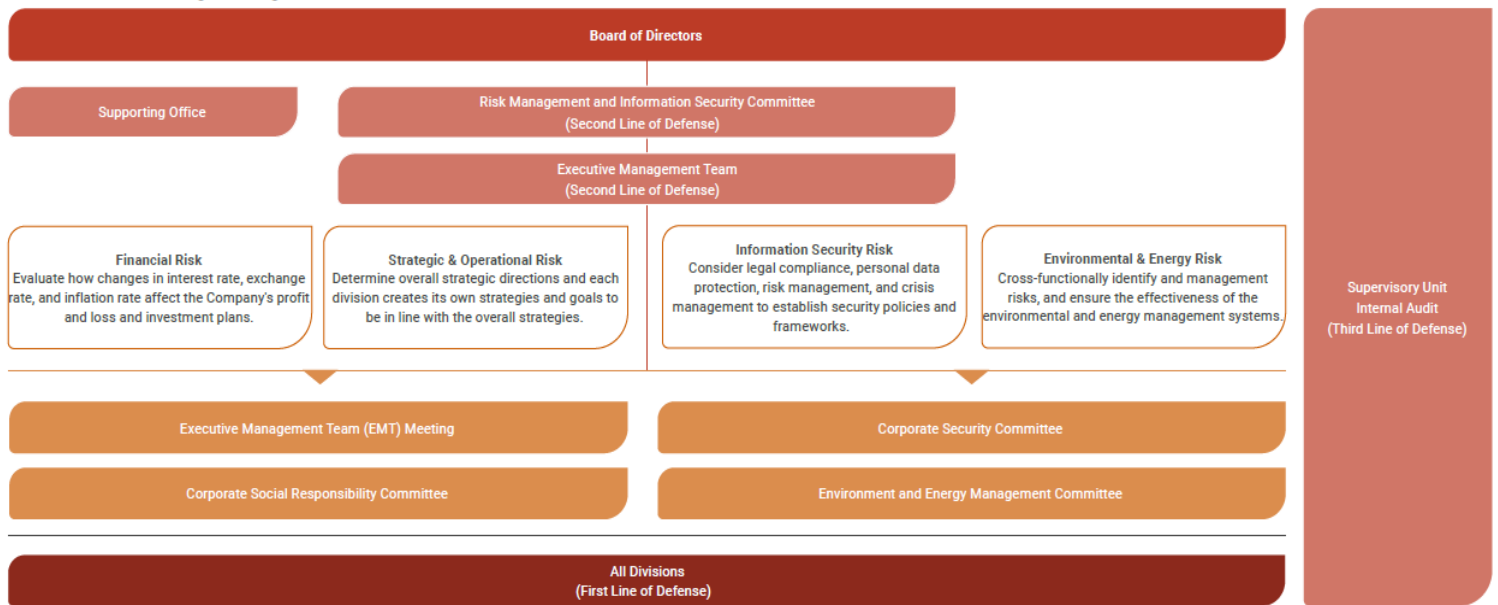
Risk Management Policy and Scope

To implement corporate risk management, FET refers to the international standard "ISO 31000 Risk Management - Principles and Guidelines" and follows the P-D-C-A (Plan-Do-Check-Act) model to formulate the "Risk Management Policy", which was approved by the Board of Directors on November 5, 2018, and serves as the guiding principle for all divisions. The policy covers management objectives, organizational structure and responsibilities, and risk management procedures to effectively identify, measure, monitor, and control various risks, ensuring risks are kept within acceptable levels. Furthermore, FET reviews with the Board of Directors on February 15, 2023, and continuously enhances the operation of its risk management mechanisms in accordance with "Corporate Risk Management Best Practice Principles for TWSE/GTSM Listed Companies" announced by the Taiwan Stock Exchange. The Risk Management Committee of FET was established since 2018 and is a board-level functional committee. Its members are appointed by the Board of Directors, with more than half of them being Independent Directors. To emphasize the importance of information security, the Board of Directors approved an adjustment to the Risk Management and Information Security Committee on May 3, 2024. This decision reflects FET's ongoing commitment to information security and customer privacy protection.

FET categorizes and implements risk management in the following areas: Financial Risk, Strategic and Operational Risk, Information Security Risk, and Environment and Energy Risk. To achieve comprehensive risk management, the Company has established a multi-level risk management framework that includes all divisions, Executive Management Team, Risk Management and Information Security Committee, Board of Directors, and Internal Audit, featuring the flexibility of risk management, supervision, as well as risk response, to better control risks in a rapid-changing business environment while achieving the Company's strategic goals.

Organization Structure and Responsibilities

All divisions serve as the first line of defense for FET's risk management. They are responsible for identifying, assessing, managing, and reporting daily risks within their respective units, as well as implementing necessary countermeasures. The Executive Management Team and the Risk Management and Information Security Committee serve as the second line of defense. They are responsible for reviewing and formulating risk management policies, establishing risk appetite or tolerance, and overseeing the review of significant risk management situations. Internal Audit serves as the third line of defense and is responsible for conducting independent reviews of compliance and the effectiveness of risk management mechanisms.



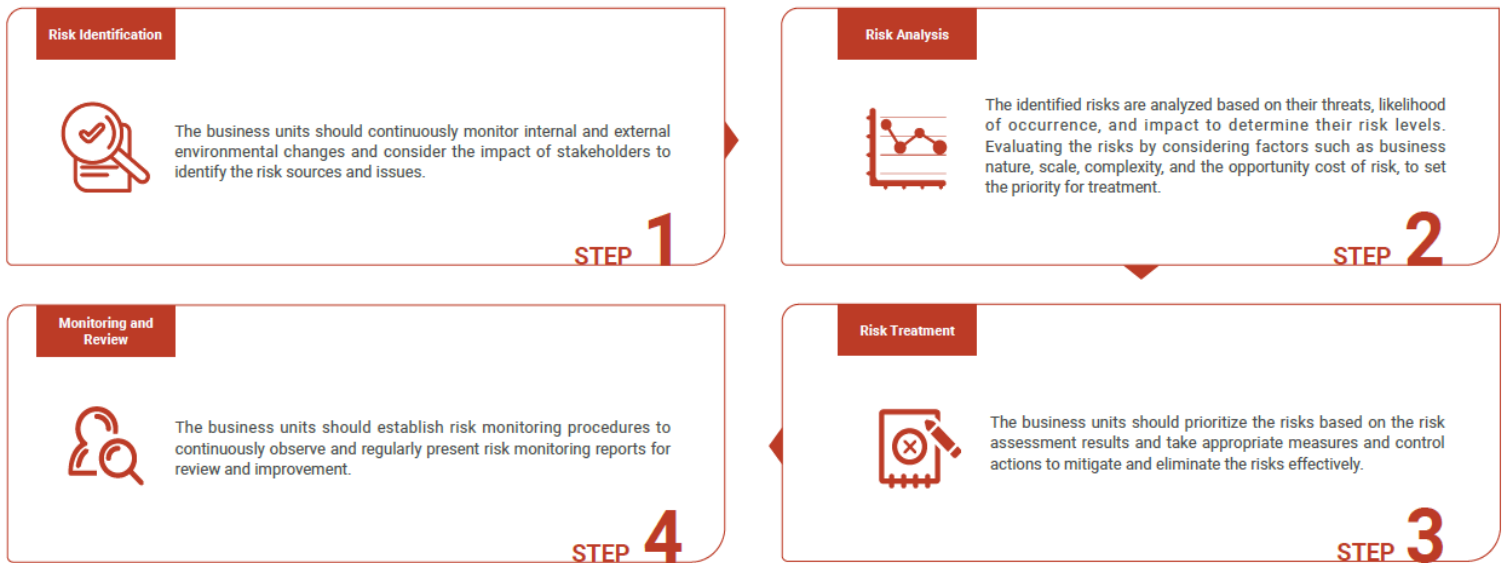
The responsibilities of each level are outlined as follows:

Organization	Responsibilities
Board of Directors Highest decision-making unit	<ul style="list-style-type: none"> • Approve risk management policies and framework. • Ensure the consistency of the operational strategy direction and the Policy. • Supervise the effective operation of the overall risk management mechanism.
Internal Audit Supervisory Unit (Third Line of Defense)	<ul style="list-style-type: none"> • Perform Audit. • Report audit results to the Board of Directors.
Risk Management and Information Security Committee (Second Line of Defense)	<ul style="list-style-type: none"> • Review policies & framework, risk appetite or tolerance level • Review major risk issues and management report • Review information security and privacy protection strategies, major plans and management effectiveness • Periodically report to the Board
Executive Management Team (Second Line of Defense)	<ul style="list-style-type: none"> • Develop risk policies and framework; set risk tolerance and goals. • Implement the Board's and the Committee's decisions. • Allocate resources and manage the overall risks. • Approve the priority of risk control and risk level. • Establish risk management culture.
Supporting Office Risk Management Promotion and Execution Unit	<ul style="list-style-type: none"> • Assist the Committee operations. • Assist in the formulation, promotion and training of the Policy. • Regularly review the Company's risk category, coordinate the risk assessment results and report for approval. • Assist in supervising the implementation of business units' risk management activities and cross-unit coordination and communication. • Periodically compile and report the implementation status of the Company's risk management.
All Divisions (First Line of Defense)	<ul style="list-style-type: none"> • Responsible for the identification, evaluation, management, and reporting of daily risks and taking necessary countermeasures. • Monitor risk situations, ensure the effective implementation of control procedures, and make timely reports of risk information to comply with relevant laws, regulations, and corporate policies. • Facilitate and promote relevant policies and regulations.

The Board of Directors is the highest decision-making body for risk management. They are responsible for approving the company's risk management policies and framework and overseeing the effective operation of mechanisms. The Risk Management and Information Security Committee reviews the risk appetite, risk tolerance, and management of significant risk issues, and reports on the operation of risk management to the Board of Directors at least once a year.

Risk Management Process

FET's risk management process is primarily based on the international standard "ISO 31000 Risk Management - Principles and Guidelines" and the P-D-C-A framework. These procedures encompass risk identification, analysis, treatment, monitoring, and review.



In addition, FET has established risk appetite for various risk categories and conducts regular reviews and reports to the Executive Management Team and the Risk Management and Information Security Committee. Once approved, it serves as a reference for all divisions in assessing and responding to risks.

► FET's Four Risk Appetite Categories:

1. Financial Risk

FET is cautious for financial exposure or loss. We aim to have the right balance among prudent financial policies, sufficient business investments, and various stakeholders' interests, to optimize a high level of return in pursuing strategic objectives.

2. Strategic & Operational Risk

FET is willing to accept reasonable risks for innovative technology solutions to meet user demands in the rapid-changing business environment. Whilst, FET is committed to comply with relevant laws and provide high quality services to our customers. We implement strict policies to minimize the risks on business continuity to maintain market competitiveness and esteemed reputation.

3. Information Security and Privacy Risks

FET has no appetite (zero tolerance) for unauthorized access to systems and confidential data. We implement strong management and technical control measures to mitigate risks and keep information and communication infrastructures and customer data secured.

4. Environmental and Energy Risks

FET minimizes environmental hazards and energy supply risks through innovative technology and Environmental Sustainable Development. We enhance facility resilience with backup planning and diverse renewable energy sources to reduce operational risks.

2023 Risk management operations and report to the Board

All divisions conduct regular assessments to evaluate the significant impact on customers, investors, and other stakeholders in terms of economic, environmental, and social aspects of corporate governance. Risks are identified and assessed based on the operational impact and likelihood. The review of the company's risk exposure is carried out at least twice a year, including the assessment initiated by the Supporting Office of RMSC and regular risk assessments that adhere to international standards. Each unit should develop a risk management plan and implement necessary countermeasures based on their risk appetite, the results of risk assessment, and the priority order. Additionally, each department must consistently monitor and evaluate the level of exposure in their daily operations and submit regular (weekly or monthly) monitoring reports. If significant exposure situations are identified that pose a threat to financial, operational, or legal compliance, immediate action should be taken and reported to the relevant supervisors and the emergency response team. The responsible units should review and improve their practices based on the monitoring and audit results, as well as any risk events that have occurred to ensure the ongoing effectiveness of risk governance.

In addition to regularly reporting the risk status to the Executive Management Team and strengthening control plans, major risk issues are also submitted to the Risk Management Committee for review. Risk Management Committee held a total of two meetings on February 14, 2023, and August 8, 2023. On November 3, 2023, the Committee reported to the Board of Directors regarding the supervision of risk management.

In 2023, the Supporting Office coordinated the identification and evaluation of execution risks for all divisions and submitted them to Executive Management Team for approval. High-risk issues were selected for review by the Executive Management Team meeting and the Risk Management Committee. The content includes primary threat analysis, risk response strategies, and implementation status. The issues include the following:

Risk Topics	Impact Analysis	Response Strategy
Cyberattack Risk	In response to the post-pandemic trend of remote work, geopolitical conflicts, and a 98% increase in global cyberattacks, the potential threats have escalated. The cyberattack situation in 2023 remains severe. FET's monitoring and analysis have revealed that trends such as remote access, the widespread adoption of 5G, and client applications (such as mobile apps) will lead to increased network traffic and pose risks of DDoS attacks and service interruptions.	FET continues to closely monitor new types of attacks and conducts company-wide social engineering awareness training. In 2023, we will further strengthen detection, optimize Defense-In-Depth (DID) mechanisms, and regularly conduct cross-department joint defense drills to achieve faster response, real-time notification, control, and recovery operations, as well as to enhance business service resilience.
System Malfunction Risk	According to the FortiGuard Labs' Global Threat Landscape Report for the second half of 2023, the rate of exploiting new vulnerabilities has increased by 43% compared to the first half of the year. The outdated system may experience performance issues and vulnerabilities that cannot be patched, leading to increased service risks and system malfunction. To ensure customers receive a faster, higher quality, and more secure system service experience, FET is continuously reviewing and optimizing processes and replacing systems.	FET adheres to the principle of zero errors as its corporate mission and regularly conducts reviews of obstacle incidents, along with root cause analysis. The following measures are implemented: <ul style="list-style-type: none"> • Enhance System Service Monitoring • Enhance System Service Stability • Continuous Service Recovery Drill By optimizing monitoring, and strengthening cross-team communication, response, control, and recovery through drills to minimize the operational impact on the company.
Climate Change Risk	With the intensification of climate change issues, there is a growing global demand for carbon reduction management. This demand may have a significant impact on FET's operational model and costs. The national renewable energy policy has resulted in higher electricity prices and an unstable power supply, which could lead to increased operating costs and changes in FET's energy structure. Additionally, the implementation of carbon fees and policy changes will have a direct impact on the company's cost-effectiveness.	FET is committed to reducing carbon emissions by 42% compared to the base year of 2021 by 2030, following the Science Based Target. FET actively implements energy-saving measures and promotes the use of green energy.

Emerging Risks

In response to domestic and international situations, FET continues to identify emerging risks in the environmental, social, and governance aspects, assess the impact on operations, and formulate strategic measures to reduce the impact on the company.

Annual identification of emerging risks and the corresponding measures are as follows:

Key emerging risks	Risk area	Potential impact analysis	Adaptation and mitigation measures
Geopolitics	Geopolitical aspects	<p>According to the latest Global Risk Survey released by Oxford Economics on August 2, 2023, a survey of more than 100 international companies showed that the views of the international business community on major threats to the global economy have undergone significant changes, including the Taiwan Strait, North and South Korea, etc. Geopolitical tension is considered to be the top risk in the next five years. If these tensions escalate, they could potentially give rise to the third major risk - deglobalization risk. FET is a critical infrastructure provider in charge of important facilities such as base stations, mobile communication networks, and server rooms, in the face of unstable geopolitical conflicts, the potential impact assessments are as follows:</p> <p>Infrastructure attacks and cybersecurity threats: Geopolitical tensions may endanger the normal operation of mobile communication networks; for example, in recent years, the possibility of national-level cyberattacks triggered by technology has continued to exist, and the threat to critical infrastructure has increased significantly. This situation may lead to interruption of telecommunications services and disruption of business or personal communication links.</p> <p>Supply chain disruptions: In the face of global geopolitical tensions, if the supply chain in some regions is interrupted due to geopolitical factors, it may cause delays in the timely supply of critical components for communication infrastructure or key networking equipment, leading to service disruptions or downgrades</p>	<ul style="list-style-type: none"> • Redundancy, Backup, and Recovery Plans: Develop effective redundancy and backup mechanisms, establish disaster recovery site backup solutions, increase spare equipment components, and conduct regular drills to ensure the continuity of critical operations and the ability to respond quickly and restore normal service in emergencies. • Enhance the resilience of the Supply Chain: Establish diversified sources for the supply chain to reduce reliance on specific regions or suppliers.
Energy shortage	Environmental Aspects	<p>Energy shortages may impact FET's operations in terms of both primary power supply and water resources, which could result in the following potential risks: (Electricity and water costs account for about 10% of FET operating expenses)</p> <p>Unstable power supply or water shortage: This may lead to disruptions or decreased quality of communication services, potentially causing customer-related compensations and other issues.</p> <p>Increased operating costs: Due to the demands of government energy transformation, the proportion of high-cost renewable energy continues to increase, international fossil fuel prices continue to rise, renewable energy supply is unstable due to weather or disasters, or energy shortages caused by government energy transformation failures, etc., the company may need to pay higher electricity bills in the future (it is estimated that the next three to five years may increase by 20% to 30%), or need to increase operating costs for backup solution</p>	<p>FET regularly assesses its energy usage, formulates comprehensive long-term energy strategies, sets energy management objectives, and implements multifaceted measures to address and control energy-related challenges, including:</p> <ul style="list-style-type: none"> • Carbon Reduction Targets: FET has already achieved the Science Based Target, aiming to reduce greenhouse gas emissions from Scope 1+2 and Scope 3 by 42% compared to 2021 levels by 2030. • Technological Innovation and Digital Transformation: Optimizing energy management control systems, adopting high-efficiency power conversion equipment, and replacing outdated equipment to improve energy efficiency and reduce energy costs and greenhouse gas emissions.

	<p>due to energy shortages.</p> <p>Impaired service quality and satisfaction: Malfunctioning base stations and equipment can result in poor call quality, and slower or unstable network speeds, impacting customer experience and satisfaction, and potentially damaging the company's reputation.</p>	<ul style="list-style-type: none"> • Backup Power Systems and Expansion of Water Storage Capacity: Regularly assessing backup capacity, establishing emergency support suppliers, and periodically replacing outdated backup equipment to meet future energy demands. • Implementation of Energy Storage Systems: Strengthening the application of energy storage technology to effectively utilize intermittent energy sources and provide temporary energy support during energy shortages, ensuring stable energy supply. • Diversification of Energy Sources: Establishing a diversified energy supply structure to reduce the risk of dependence on a single energy source.
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Sensitivity Analysis and Stress Testing

FET conducts sensitivity analysis and stress testing on financial risks as well as non-financial risks, such as operational risks, information security risks, and environmental and energy risks. The responsible units are tasked with identifying and analyzing potential threats and weaknesses. They conduct regular sensitivity analyses or stress tests each year for various risks. They implement control measures and continuously monitor and improve to ensure the effectiveness of risk management.

Financial Risk

FET's financial unit conducts an annual financial risk identification to assess the impact of the evaluation results on the company's earnings per share (EPS). Subsequently, adjustments are made to the hedging and financial risk management strategies to ensure that the company's exposure remains within a controllable range.

Non-financial Risks

FET has adhered to the recommendations of the Task Force on Climate-related Financial Disclosures (TCFD) in order to thoroughly evaluate and analyze the potential effects of climate change and energy risks. FET conducts disaster prevention drills every six months for its main generators, which include simulating typhoons, floods, and other natural disasters. To simulate potential power outages caused by typhoons, it is necessary to perform load tests and stress tests (no-load test should be conducted twice a month, and load test once every six months) on the emergency generators at the main server rooms. Additionally, contracts should be signed with external fuel suppliers and drills should be conducted.

FET regularly conducts risk identification, analysis, and assessment to address information security and privacy risks. FET also develops Business Continuity Plans (BCPs) and conducts simulations of scenarios such as natural disasters and cyberattacks in collaboration with relevant units. Additionally, FET plans and carries out multiple tests and drills for network services and core communication systems each year to ensure uninterrupted operation. Continuous review and improvement efforts are undertaken to maintain the seamless operation of critical services.

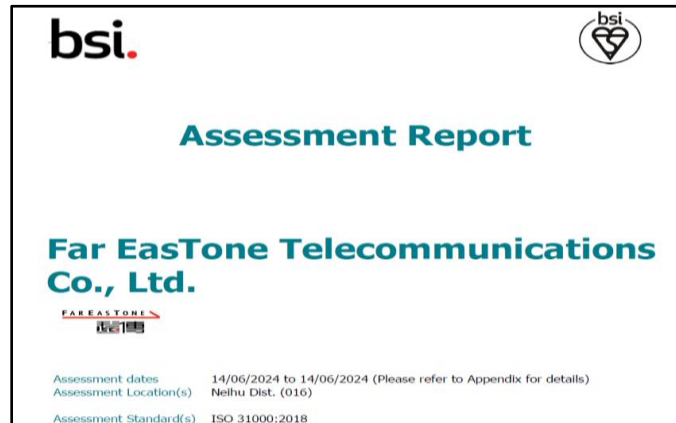
Supervision and Management

FET pays attention to both internal and external risks and continuously reviews and enhances its risk management mechanisms through internal and external audits. Externally, we have implemented international standard validations in various areas, including ISO 27001 for information security management, BS 10012 for personal information management, ISO 20000 for service management systems, ISO 50001 for energy management, ISO 14001 for environmental management, and ISO 14064-1 for greenhouse gas inventories, etc. Each year, the responsible unit initiates risk identification, analysis, assessment, risk treatment, and corrective and preventive actions. Furthermore, FET has conducted ISO31000 risk management audit by external third-party institute to ensure completeness and effectiveness, driving continuous improvement and optimization on risk management mechanisms.

Internally, the Internal Audit Division serves as the supervisory unit, regularly reviewing the operations of risk management in the audit plan and reporting the findings to the Board of Directors. In 2023, the Internal Audit Division had audited the

company's risk management mechanisms and operations. Through the implementation of multiple lines of defense, including all divisions, Executive Management Team, Risk Management Committee, Board of Directors, and Internal Audit, the company is able to effectively manage risks, oversee operations, and respond to risks in a flexible manner. This ensures timely risk control, prompt response, and effective management to achieve the company's strategic objectives.

(ISO 31000:2018 Third-party Assessment Report)



Promotion of Risk Culture and Awareness

FET's directors participate annually in external training courses and seminars to stay informed about the latest overall risks, potential opportunities, and challenges. For details, please refer to the official website-director training.

In addition, Risk management relies on the joint efforts of all employees. According to FET Risk Management Policy, to enhance the staffs' risk management capabilities, and internalize the corporate culture, the relevant units need to regularly promote or arrange trainings. In 2023, FET communicates risk management objectives, policies, risk management processes and principles to all employees through training courses, promotional messages, corporate intranet/websites. The company-wide trainings including "Preventing Insider Trading", "Ethical Management and Business Ethics Code", "Occupational Safety Training : Workplace Health and Safety", " Defense of Social Engineering Attacks", "The Secured Use of Generative AI", etc., to constantly enhance the corporate risk culture. design innovative forms of activities, including computer login pop-up screen design, etc., to increase the attention and promote risk awareness throughout the company.

FET also requires the establishment of necessary risk management mechanisms in the operations of each unit. For instance, when developing products and service systems, we strictly follow the principle of Security by Design. We integrate security controls at every stage of the system development life cycle and conduct mandatory security testing in accordance with the requirements of regulations and standards before launching. This enhances the security and resilience of the services we offer to customers, guaranteeing top-notch service quality.

As for financial incentives of risk management, FET sets performance Key Performance Indicators (KPIs) for all employees based on their positions and annual goals to motivate them. Risk management and agile response at work are also one of the evaluation indicators. Combined with the company's performance appraisal system, employees with excellent performance will be commended and rewarded, such as Performance bonuses and special incentives are provided to encourage and shape the management responsibility and risk awareness of all staffs. Including but not limited to the followings:

- Store and customer service risk management rewards: Provide rewards based on indicators such as customer service quality, operational accuracy, customer satisfaction, and social responsibility care.

- Information security and emergency response management rewards: Provide rewards for emergency response to risk situations to reduce the impact on customers and the company.
- Business and operational innovation risk management rewards: evaluate and provide rewards for risk control of business innovation and operational operations.