Risk management

Basic Policy (Fundamental concept)

- Our risk management regulations define factors potentially leading to physical, economic and reputational losses and disadvantages as risks. The aim of our risk management is to prevent risks from manifesting and minimize losses, and to contribute to smooth business operations, soundness of assets and maintenance of corporate credit.
- We identify and evaluate risks surrounding the Group and take appropriate measures, such as putting in place management standards and regulations, as well as monitoring and response mechanisms.

Risk management system

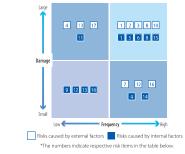
The Risk Management Working Group (WG) periodically identifies and evaluates risks, reevaluates magnitude of damage and frequency of occurrence, and examines countermeasures to foreseeable risks, in accordance with the risk management regulations to minimize the risk of causing damage or disadvantage to ISEKI Group under the supervision of Corporate Planning Department.

Risk management system diagram





ISEKI Group manages risks by dividing them by cause, either external factors or internal factors, and then classifying by the magnitude of damage when risks become obvious and the potential frequency of occurrence. Note that the risk mapping chart indicates the maximum risks.



Typical risks and mitigation measures

Increase
 Same level
 Decrease

Major risks that could affect ISEKI Group's future financial performance are as shown below. We recognize the possibility of the occurrence of such risks and strive to avoid their occurrence and take proper measures should they occur.

		Risk description		YoY chang
1	Changes in economic conditions and the environment of agriculture	Risks unique to the agricultural machinery market Aging of farm workers Aging of farm workers Occessing unmelter of farm households due to labor shortage Veakening of purchasing sentiment due to price volatility of agricultural products Reduced demand for agricultural machinery due to weak economy	Build sales network and formulate stategies while anticipating changes in the market Oride prefecture-based sales areas into blocks and optimally allocate business bases and personnel within the blocks Stability one bases within the blocks to deal within large-scale farmers Keep pace with the optimement's Stategy for Sustability Eod Systems, MDDRI Propose salutions for farm business, as well as products that contribute to the introduction of organic agriculture	→
2	Exchange rate fluctuations	 Appreciation of Japanese yen resulting in decreased price competitiveness of export products Influence of exchange rate fluctuations in converting financial statements of our foreign subsidiaries to Japanese yen 	Conduct export transactions in both foreign currencies and Japanese yen Procure raw materials and parts from overseas Mitigate short-term risks by taking advantage of buying forward contracts	→
3	A price hike of raw materials, difficulty in procurement, and confusion in the supply chain	Risks associated with procurement from suppliers Higher manufacturing costs due to rapid increases in procurement prices Higher manufacturing costs due to rapid increases in procurement prices Undermined trust in and reputation of our products caused by supplied goods Risk of delayed shipment in shipment and transportation of products Shortage of shipming containers and tracks (Japan's 2024 logistics problem)	 Pass on starting area material prices to product proces Use multiple supplex in both procument and shipment and ensure multiple transportation means, etc. Didet early and scure sufficient limentions when the supply of parts, etc. are expected to be delayed Conduct suppler credit checks, as well as CSR procument questionnaires that include items on respect for human rights Optimize transportation means such as truck, vessel, and railroad containers and shorten freight waiting time 	7
4	Dependency on specific customers or suppliers	 Change of business policy, business depression or bankruptcy of our specific customers or suppliers 	Keep stable partnership and sustain sound partnership through the following measures Communicate regularly with suppliers Strengthen top-level relationship	→
5	Competition with other companies	Risk of losing competitive advantage against competitors in obtaining intellectual property rights in Japan and competing in other matters Develop products with high functionality and in compliance with smart agaiculture Network prices following the decreased demand for decreases in agaicultural materials Risk of losing competitive advantage in responding to changes in the business environment, such as diversifying needs and increasing environmental such as diversifying needs and increasing environmental such as diversifying needs and increasing environmental such as diversifying needs and increasing	 Adh higher value in Japan to maintain competitiveness and obtain intellectual property Propose selutions along with selling products Increase future-oriented development themes, such as ICT, automation, and other themes related to smart agriculture, as well as Themes that contribute to carbon neutrality lincrease prevent in oversear market lincrease prevent in oversear market sampki tage-ack products for the carpoen market supply lange-ack products neutral products equipped with cutting-edge technology to East Asia, where market characteristics are similar to those in Japan 	→

		Risk description	Response to risks	¢
6	Serious defects in products and services	 Claim for a large amount of damages, etc. caused by our services or products developed and manufactured by us Occurrence of serious defects Loss of trust in the Group and our products 	 Establish quality control and quality guarance systems to offer products that satisfy customers Strictly adhere to set processes, such as the process to examine whether to move on to the next stage for commercialization (design review) Gamy product tability insurance, etc. 	
7	Stock market fluctuation	 Impairment loss, loss on valuation, or loss on sale associated with significant decline in stock and market prices 	 Reassess the significance of cross-holding of shares every year at the Board of Directors' meetings, based on the risks and benefits of holding each stock 	Ī
8	Price decline in land and other fixed assets	 Decline in profitability associated with significant deterioration of business environment; or impairment loss caused by market price decline; in relation to other fixed assets owned by the Group 	Promote and follow up on "Project 2" initiative or Operational efficiency improvement and cost reduction through integrating the operations of factories (Massuma and Kanamoto) in Integrate sales subsidiaries in Japan to streamline indirect operations and review distribution systems to low distribution costs. Reep track of the progress of the above measures at departments in charge of performance mmagnement, and discuss contemenseurs if an incident tarleads to defined prolitability is detected.	1
9	Government regulations on environmental issues, etc., and occurrence of related difficulties	 Cost budens in case of escalated public regulations of environmental issues or market demand in Japan and overseas Concerctional resumes undertaken against environmental issues, lawsuits, and other troubles 	 Reduce environmental builden of husiness activities Production: Monitor regulated substances and other data on environmental builden, and engage in production: activities that contribute to the reduction of environmental builden. Other than production: Develop products compliant with environment regulators in Japan and overseas, and promote the sole of exp-products, which contribute to the reduction of environmental builden. Properly handle waste at consolidated subsidiaries in Japan and overseas, in accordance with laws and regulators. 	1
10	Risks derived from international business	Risk of hampered product supply due to restrictions on the supply chain and production and sale a krivites Unrexpected charges in each country's tax systems, laws and regulations, and trade policies Conflict over lawan, in Ukraine, Middle East region, etc. Risks that hinder business development mainly in Asia Immature level of technologie Unstable Bubon-management relationships	 Collect and analyze the following information from local subsidiaries and share and review such information with concerned parties Each country employment situation, as well as changes in their tax systems, laws and regulations, and tade policies Media concernage and government directives concerning peoplifical risks Review operation forms and supply chains as necessary, based on the information obtained through the above channels and the results of analysis of such information 	
11	Risk of legal violation	Loss of ISEKI Group's credibility and impediment to its business activities if any of executives or employees of the Group should conduct any acts that violate laws and regulations	Ensure thorough compliance by formulating ISBN Group Code of Ethical Behavior Ensure compliance Forsure overall management by Director in charge of Compliance Promote and follow up on initiatives under the leadership of the Compliance WG Establish relevant systems, such as the group-wide whistle-blower system (Ethical Hotline) and immenia and external Hind-party Heip desks	
12	Risk of natural disasters, unexpected accidents, spread of infectious disease, etc.	 Risks that directly or indirectly affect ISEKI Group's business activities Natural disasters including earthquakes, typhoons, and floods Unreperched acidents Outbreak of Infectious diseases 	Diversify risks associated with natural disasters and establish business continuity plans lake out various insurance against file, wind and flood damage Continue to discuss support and alternative ways to carry on with important operations establish a response headquarters led by the President, collect information, and give instructions promptly, risk contingency occurs Reduce impact on business activities in the event of contingency Adopt flexible workstyles, such as working from home and staggered attendance liake advanage of the internet for meetings and event administration	
13	Business alliances, joint ventures and strategic investment with other companies	 Risk of the accurrence of a conflict of interest between the parties concerned in business alliances or joint ventures, hindering the maintenance of the alliances Risk of not obtaining the expected results and/or effects or needing more-than-expected time and expenses with regard to stategic investment including acquisitions 	 Ensure close cooperation at each level, from the top management to the working level Deliberat and discuss in proceeding with busines alliances, investment, and lending Deliberate in the doard of Director and Director Operation Committee meetings Deliberate in and monitoring by investment management committee Discuss measures to minimize the financial impact when intended effects are considered unlikely to be achieved 	
14	Debt	Increase in borrowing casts due to a hike in interest rate Increase in borrowings caused by increased inventories Obligation to pay back loans any if financial covenants in contracts with financial institutions are triggered	Reduce interest-backing debt Findex etc. Interest-backing debt Findex etc. Backbill for constant cach flows by improving profitability and reducing inventories Securitize credits to diversify financing methods Reduce inventories through efficient stock management following management integration of wide-area start subdiaries in large and the stock management following management integration of wide-area start subdiaries in large and Prepare for rapid fluctuation of interest rates Comben various lance and/tons with a sheed interest rates	
15	Ensuring of human resources, shortage of human resources	Decrease in the Group's competitiveness due to failure in securing and developing human resources necessary for business	Recruit and develop human resources Strengthen mid-areer recruitment and introduce referral recruitment and a return-to-job system Strengthen programs to develop global talent, human resources for DX, etc., in line with business strategy review a sound, engloper-friendly workplace environment Finders engloper-friendly workplace environment Finders engloper-friendly workplace environment Finders engloper-friendly workplace environment	
16	Information security	 Stagnation of operations and decline in credibility due to information leakage or system half/breakage, etc. caused by the following incidents - Unauthrotized access due to cyberattack Computer virus infection 	Continuously improve the information security management system Establish management regulations (electronic information security, management of information infrastructure) enhance security measures by using a data center and cloud service lease a service that monitors unautarioted enternal access Take out cyber insurance to prepare for contingencies	
17	Climate change	Changes in supply and demand arising from changes in system of crops and a reduction in appricultual and as well as impact on the Goup's overall business activities including product lineup and sales volume Scenario where temperature rise is limited to below 2°C. Increase in operation costs due suitice regulations imposed by the operament, etc. Increase in operation costs due to tailout on the demand associated with decarbonization Scenario where temperature rise is and Decrease in denario fraging clutual machinery for rice farming, in response to deterioration in rice quality and decline in the area of land available for ite production	Teal the following messures under the 2°C servaria (Impact reduction) Utilize revealed energy, such as solar power Power boilers with waste heat from in-house power generation facilities (Business opportunitie) - Electrity agricultural machinery and robotic agricultural machinery Introduces many methods that controllate to the reduction of methane emissions from rice paddies Take the following messures under the 4°C scenario [Impact reduction] Continuously review business continuity plans evelowe product lineup ad sales channels [Business opportunitie] - Intoduce structures under the 4°C scenario [Business opportunitie] - Intoduce structures ad sales channels [Business opportunitie] - Intoduce transitionery machinery	