The Yoon Suk Yeol Administration's

National Security Strategy

Global Pivotal State for Freedom, Peace, and Prosperity





OFFICE OF NATIONAL SECURITY

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Preface

We find ourselves at a critical inflection point in history once again. Over the past half century, much of the world has experienced stability and prosperity under the fair winds of globalization, informatization, and democratization. However, we are now facing an unprecedentedly turbulent future.

Clashes of values, ideas, and interests around the globe are shaking the existing world order anchored in rules and principles. Also on the rise are transnational threats, such as infectious diseases, climate change, and food and energy crises, which individual countries cannot address alone. Moreover, the advent of artificial intelligence and big data will likely introduce unparalleled changes with significant national security ramifications.

In light of these challenges, the concept of national security can no longer be limited to the prevention of external threats and invasions. The key to the country's future lies in developing a national security strategy that anticipates approaching changes and maximizes the interests of the nation and its people.

In order to vigorously safeguard the nation's security and interests, it is imperative for the Republic of Korea to adopt a proactive and comprehensive strategy to shape its future and prepare for the present.

As a global pivotal state grounded in the spirit of freedom and solidarity, the Republic of Korea endeavors to actively address the rapidly evolving security environment. Throughout the past seven decades, Korea has accomplished unparalleled growth and prosperity by advocating liberal democracy and cooperating closely with the international community.

Undoubtedly, pursuing freedom will continue to present us with even more opportunities, while maintaining solidarity will pave the way for an even greater future. Therefore, we commit to joining hands with the international community to safeguard universal values, such as freedom, human rights, and the rule of law, and to uphold the international order based on rules and principles.

We will continue to develop our military into a strong and technologically advanced force, thereby creating a solid foundation of security. Our goal is to foster a sustainable peace that guarantees freedom and prosperity on the Korean Peninsula and in Northeast Asia, as opposed to a fragile and short-lived peace that merely postpones war.

Furthermore, we will spearhead efforts to overcome global challenges, such as disease, famine, poverty, illiteracy, the digital divide, and environmental pollution, and strive to expand our contribution to the international community. The Yoon Suk Yeol administration presents this National Security Strategy to articulate its perspectives on the national security of the Republic of Korea and share its vision for the future of the country. This booklet aims to outline the administration's national security strategy to the Korean people and the international community. We hope it will serve as a catalyst for uniting the nation in pursuit of peace and prosperity for the Republic of Korea, while also earning the trust and support of the global community.

Together with our fellow Koreans, my administration will employ the National Security Strategy as a guiding compass to steer the proud Republic of Korea on the path of freedom, peace, and prosperity.

June 2023

Yoon Suk Yeol President of the Republic of Korea

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- 2 | National Security Objectives
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- 4 | National Security Strategy Framework

Basic Direction of the National Security Strategy

The Yoon Suk Yeol administration was launched with the people's aspirations to defend and promote freedom, democracy, and prosperity on the Korean Peninsula amid the rapidly changing global environment. In particular, as security threats continue to intensify, the people have tasked the Yoon Suk Yeol administration with accurately reading the currents of change and proactively preparing for the future.

The Republic of Korea is currently facing several significant security challenges.

The most pressing is North Korea's continued advancement of its nuclear and other weapons of mass destruction (WMD) capabilities. In particular, North Korea has recently threatened the operational deployment of tactical nuclear weapons and even the possibility of preemptive nuclear strikes. As a result, it is more critical than ever to strengthen our military's defense capabilities and reinforce a robust ROK-U.S. combined defense posture. Furthermore, as trilateral security cooperation among Korea, Japan, and the United States grows increasingly important to counter North Korean nuclear and missile threats, there is a compelling need to transform the deteriorated Korea-Japan relationship into a forward-looking, cooperative partnership.

Second, the intensifying competition between the United States and

the People's Republic of China is increasing the fluidity of the international order. China, leveraging its economic growth, continues to expand its military capabilities and extend its political and economic influence on the global stage. In response, the United States has characterized the current global landscape as an "inflection point" in the "confrontation between democracy and authoritarianism," and is bolstering its alliances and partnerships with like-minded countries.

Third, the strengthening connection between economy and security is intensifying the competition for economic security among nations. The multilateral trade order established in the era of globalization is being challenged amid disputes over political and economic governance. Tensions over economic security among major countries have led to the weaponization of industries and resources and the fragmentation of global supply chains. The supply chain crisis, triggered by the COVID-19 pandemic, has been further exacerbated by the war in Ukraine, causing disruptions in the supply of energy, food, and raw material, and undermining the global economy.

Fourth, new security threats, such as infectious diseases, climate change, and cyber attacks, are negatively affecting various aspects of human life. Due to their complex and multilayered structure, these challenges are impossible to resolve solely through individual national responses. At the same time, however, the international community is witnessing the prioritization of national interests and heightened competition for self-preservation rather than cooperation for problemsolving.

I. Overview of the National Security Strategy



The Yoon Suk Yeol administration has presented its national security and foreign policy vision of becoming a "Global Pivotal State Contributing to Freedom, Peace, and Prosperity" and aims to address current and future security challenges based on the following fundamental principles of its National Security Strategy.

• We will substantially strengthen our independent defense capabilities and closely cooperate with our ally, the United States, and other partners to create sustainable peace on the Korean Peninsula.

- We will respect the generally accepted principles and rules of the international community, actively defend them, and speak up against any violations of fundamental universal values such as freedom, human rights, and the rule of law.
- We will promote national interests and pragmatism, while emphasizing mutual respect and shared benefits through cooperation with the international community.
- We will proactively identify and actively respond to new security threats in the economic, social, and environmental sectors.

• We will closely communicate with the public for a shared understanding of our security environment and strive to rally national consensus to overcome crises during emergencies.

Based on our security environment and the fundamental principles of the National Security Strategy outlined above, the Yoon Suk Yeol administration has identified the national security objectives, core strategic tenets, and strategic tasks.



Honoring the demands of the people and incorporating the calling of the times, the Yoon Suk Yeol administration has presented its national security and foreign policy vision of becoming a "Global Pivotal State Contributing to Freedom, Peace, and Prosperity" and established the following three national security objectives.

National Security Objectives



Defend national sovereignty and territory, and enhance the safety of citizens

The Yoon Suk Yeol administration will staunchly defend our sovereignty and territory from all forces that threaten the interests of our nation and people. In particular, we will proactively deter North Korea's provocations, including nuclear and missile threats, and forcefully repel and retaliate against any provocations carried out by North Korea. Furthermore, we will thoroughly protect the lives and property of citizens from a wide range of security threats that may arise in various fields, such as economy, society, and environment.

Establish peace on the Korean Peninsula and prepare for future unification

The Yoon Suk Yeol administration will foster sustainable peace on the Korean Peninsula through a principled and consistent approach to North Korean issues. While simultaneously inducing North Korea to make the right choice for the future, we will work with the international community to achieve a peaceful resolution to the North Korean nuclear issue. Furthermore, we will consolidate the will and capabilities of the nation for reunification to create the foundation, both domestic and international, of a reunified Korea grounded in freedom, democracy, and peace.

Lay the foundation for East Asia's prosperity and expand the nation's global roles

We will strengthen solidarity with countries that share our core values such as freedom, democracy, and human rights for the sake of global peace and prosperity. We will also pursue rules-based and fair international cooperation. Furthermore, by leveraging our advanced scientific and technological capabilities, we will actively contribute to solving various global issues for the betterment of humanity.

3 Core Tenets of the National Security Strategy

To fulfill the three national security objectives, the Yoon Suk Yeol administration has determined the core strategic tenets in the following areas: diplomacy, national defense, inter-Korean relations, economic security, and new security threats.



Implement both value-based diplomacy and pragmatic diplomacy advancing national interests

• Broaden the scope of shared interests and thereby expand the foundation for international cooperation

- Enhance solidarity in the international community based on the values of freedom and democracy
- Pursue specialized cooperation programs tailored to regional and national situations
- Increase our roles in and contributions to resolving the major issues facing the international community

Reinforce national security through enhanced military power

- Develop a future-ready military backed by advanced science and technology
- Establish a comprehensive defense posture grounded in the solid ROK-U.S. alliance
- Maximize intangible combat power through realistic training and a clear perception of the enemy

Establish inter-Korean relations based on principles and reciprocity

- Pursue the complete denuclearization of North Korea in cooperation with the international community
- Establish a principled inter-Korean relationship through dialogue and cooperation based on reciprocity
- Strive to improve the human rights and humanitarian situation of the North Korean people

I. Overview of the National Security Strategy

Proactively secure economic security interests

- Establish an integrated and multilayered response system through public-private collaboration
- Take the lead in shaping international norms in cooperation with other major countries
- Play a more active role in setting agendas and solving problems in international economic cooperation organizations

Proactively respond to new security threats

- Operate a robust crisis prevention system for non-traditional security challenges
- Establish effective early warning and public-private collaboration systems for crisis response
- Strengthen cooperation with the international community against new security threats, such as cybersecurity, climate change, and infectious diseases

A National Security Strategy Framework

National Vision

Global Pivotal State Contributing to Freedom, Peace, and Prosperity



CoreStrategicTenets

- Implement value-based diplomacy and pragmatic diplomacy advancing national interests
- ·Reinforce national security through enhanced military power
- ·Establish inter-Korean relations based on principles and reciprocity
- · Proactively secure economic security interests
- Proactively respond to new security threats

StrategicTasks

Conducting Diplomatic Cooperation	2 Defending Liberal Democracy and
Grounded in Freedom and Solidarity	Contributing to Global Prosperity
3 Developing a Powerful and	Building Peace on the Korean Peninsula
Technologically Advanced Military	and Normalizing Inter-Korean Relations
Establishing a Response System for	6 Proactively Responding to Emerging
Global Economic Security	Security Issues

II Assessment of the Security Environment

"The international community is currently facing a variety of challenges: Conflicts and human rights abuses continue unabated around the world, while the food and energy security crises caused by climate change are further exacerbated by the prolonged war."

> President Yoon Suk Yeol ASEAN+3 Summit (November 12, 2022)

- 1 | Global Security Environment
- 2 | Indo-Pacific Security Environment
- 3 | Korean Peninsula Security Environment

II. Assessment of the Security Environment

1 Global Security Environment

At present, crises that would typically occur over the course of centuries are unfolding simultaneously and at an accelerated pace around the world. While technological innovation and the information revolution have enriched human life, they have also given rise to new security threats, such as climate change, pandemics, nuclear proliferation, and cyber attacks. Moreover, traditional geopolitical security threats, including armed invasions and conflicts over resources, are resurging as major power struggles intensify. As these political and security threats contribute to global economic instability, the crises are developing in a complex manner, making it challenging to foresee the future of international affairs.

Global Security Environment

- Intensifying U.S.-China competition in the diplomatic, economic, and military spheres
- Increasing geopolitical instability and diversifying new security threats
- Deepening protectionist tendencies amid escalating economic security risks

Intensification of U.S.-China strategic competition

China's rapid rise in economic power, military strength, and advanced

technology and the consequent U.S. efforts to stay ahead has fueled intensified competition between the two countries across various domains, including diplomatic, economic, and military affairs.

The U.S. National Security Strategy, published in 2022, describes China as the only competitor with the intent and capacity to reshape the international order. Thus, the U.S. regards its relationship with China as transcending bilateral rivalry and representing a clash of values and systems—namely, "democracy versus authoritarianism." In response to China's rise, the U.S. is forming multilateral economic and technological consultative bodies, leveraging its extensive alliance network and diplomatic influence.

China is striving to secure its leadership in reshaping the international order by announcing its economic assistance plans and security initiatives.¹ Since President Xi Jinping's recent reappointment, China has been accelerating its efforts to secure partners through active summit diplomacy and large-scale support based on its Belt and Road Initiative (BRI).² In particular, China is strengthening its strategic partnership with Russia, which continues to face international sanctions and pressure due to its invasion of Ukraine, to jointly counter pressures from the U.S. and the West.

¹ China announced its Global Development Initiative (GDI) in June 2022 and Global Security Initiative (GSI) in September 2022.

² Proposed by President Xi Jinping in September 2013, the Belt and Road Initiative refers to the "Silk Road Economic Belt" and "Maritime Silk Road," aiming to strengthen connectivity among cooperating countries in Asia and Africa.

Geopolitical instability and diversification of new security threats

The intensification of competition between the United States and China, the withdrawal of U.S. troops from Afghanistan, and the war in Ukraine have exacerbated the security concerns of European and Indo-Pacific countries. For instance, Germany has significantly revised its security policy, increasing its defense budget to 2% of GDP. Finland, a hitherto neutral country, joined the North Atlantic Treaty Organization (NATO) on April 4 this year, and Sweden is also pursuing NATO membership.

The diversification of emerging security threats is also becoming evident. From a health security perspective, the recurrence of COVID-19 variants and outbreaks is ongoing. Climate change and environmental destruction, causing natural disasters and food shortages, are also threatening human survival. However, as some countries are increasing their consumption and importation of coal due to energy and economic crises, the international community's cohesion in addressing global climate change is weakening.

In the wake of the war in Ukraine, cyber warfare, including hacking and the spread of fake news, has emerged as a critical form of attack on the battlefield, highlighting the importance of cybersecurity. Additionally, large-scale refugee crises resulting from civil wars in various regions are not only leading to humanitarian crises but also contributing to the ongoing spread of terrorism and hate crimes.

Escalation of economic security risks and deepening protectionist tendencies

Due to border closures caused by COVID-19 and the outbreak of the war in Ukraine, international trade has contracted, and commodity prices have skyrocketed, leading to the rapid deterioration of the economic security environment. Russia's weaponization of energy resources has contributed significantly to rising international oil prices, while major grain-producing countries have implemented export controls, thus exacerbating the global food crisis.

Countries experiencing supply chain disruptions are pursuing selfreliance through the formation of economic blocs. In particular, policies for "reshoring" (relocating production facilities back to the domestic market) or "friendshoring" (transferring production facilities to ally countries) are being actively implemented to regain control over production. As countries shift toward protectionist tendencies, it is expected that the global value chains based on the free trade paradigm will continue to experience fractures.

Meanwhile, as advanced technology has become a matter of national security, there is a growing emphasis on protecting against technology theft and the outflow of skilled talent. Amid the escalating competition between the United States and China for technological supremacy, a restructuring of the global semiconductor and battery-related industries appears to be inevitable in the future.

2 Indo-Pacific Security Environment



The Indo-Pacific region occupies a critical position, encompassing vital maritime logistics routes and representing 65% of the global population, 62% of global GDP, and 46% of global trade. Furthermore, it is an economically and technologically dynamic region with many of our key partners for collaboration in semiconductors and other strategic industries. Acknowledging the strategic importance of the Indo-Pacific and aiming to engage more actively with it, major countries both within and outside the region have unveiled their individual Indo-Pacific strategies.

Indo-Pacific Security Environment

- Growing geopolitical significance of the Indo-Pacific as the central arena of the escalating U.S.-China rivalry
- Indo-Pacific countries' pursuit of pragmatic diplomacy amid U.S.-China strategic competition
- Diminished cooperation incentives and intensified economic security competition in Northeast Asia

Growing geopolitical significance of the Indo-Pacific amid the intensifying U.S.-China rivalry

The Indo-Pacific region has emerged as the central arena for competition between the United States and China. China is seeking to expand its relationship with ASEAN and accelerating its efforts to integrate the regional economy around its interests through the Regional Comprehensive Economic Partnership (RCEP). In response, the U.S. has announced its Indo-Pacific Strategy and launched the Indo-Pacific Economic Framework for Prosperity (IPEF)³ to strengthen economic and security cooperation with its regional allies and countries sharing democratic values.

Escalating tensions, especially in the maritime domain, have resulted in heightened military risks. China is adjusting its maritime security strategy, shifting its focus from defending against and deterring U.S. involvement in the region to adopting a more offensive approach. In response, the U.S. is conducting naval exercises with its regional allies and partners and promoting minilateral cooperation through QUAD⁴ and AUKUS.⁵

energy.

³ IPEF, a multilateral economic forum for the Indo-Pacific region initiated by U.S. President Biden in May 2022, focuses on joint responses to new trade agendas, such as digital, supply chain, and clean

⁴ QUAD refers to the Quadrilateral Security Dialogue among the U.S., Japan, India, and Australia.

⁵ AUKUS is a security cooperation framework among the U.S., United Kingdom, and Australia.

Indo-Pacific countries' pursuit of pragmatic diplomacy amid U.S.-China competition

ASEAN nations, positioned between the United States and China, are adopting pragmatic approaches that involve selective solidarity and cooperation based on each country's interests. At the same time, these countries are seeking to maintain "ASEAN Centrality"⁶ in order to secure regional autonomy, even amid the competing influence of the U.S. and China.

India is pursuing selective economic cooperation with China and Russia, while also participating in the U.S.-led QUAD and IPEF, thereby strengthening its connections with major global powers. Australia is participating in QUAD and AUKUS, enhancing its security cooperation with the U.S. and simultaneously expanding its ties with countries that share democratic values among ASEAN and Pacific Island nations. Japan also announced its Joint Declaration on Security Cooperation with Australia and has formulated a new defense strategy aimed at reinforcing alliances with like-minded countries, such as NATO members.

Diminished cooperation incentives and intensified economic security competition in Northeast Asia

In Northeast Asia, the growing alignment among China, Russia, and North Korea has led to weakened cooperative momentum for addressing regional security issues, such as the North Korean nuclear problem.

⁶ "ASEAN Centrality" refers to the notion that the Association of Southeast Asian Nations (ASEAN) should play the central role in the process of constructing the regional multilateral cooperation system.

Notably, various current issues, including historical disputes, maritime jurisdiction, and marine and atmospheric pollution, are affecting the development of mutual relations among Korea, China, and Japan.

Meanwhile, economic and technological competition is expected to accelerate among Northeast Asian countries. China and Japan are competing to establish their leadership in the regional trade order by expanding the number of countries participating in the respective multilateral FTAs in which they play a significant role.⁷ As countries are vying to secure leadership in advanced technologies such as artificial intelligence (AI) and quantum computing, the ROK government is exploring cooperation in semiconductor production and development with the United States and Japan. As the link between security and technology intensifies economic security competition, Korea is facing a growing need to strengthen economic and technological cooperation among friendly nations, centered around the ROK-U.S. alliance.

⁷ China plays a significant role in the Regional Comprehensive Economic Partnership (RCEP), while Japan has been a driving force behind the Comprehensive and Progressive Agreement for Trans-Pacific Partnership (CPTPP).

3 Korean Peninsula Security Environment

North Korea has remained unresponsive to the international community's persistent calls for dialogue, focusing solely on enhancing its nuclear and missile capabilities. Even as the global efforts to denuclearize North Korea continue to make little progress, neighboring countries are seeking to expand their influence on the Korean Peninsula.

Korean Peninsula Security Environment

- Escalating North Korean nuclear threat to our security
- North Korea's intensifying economic hardship
- Surrounding countries seeking to expand their influence amid the inter-Korean stalemate

North Korea's increasing nuclear, missile, and other threats

North Korea continues to develop various strategic and tactical weapons, including new missiles, under the pretext of strengthening its self-defense capabilities, thereby posing a substantial threat to neighboring countries. In 2022, North Korea launched a record number of ballistic missiles (over 70 launches), including ICBMs and hypersonic missiles. North Korea also legislated its nuclear weapons policy on

September 8, 2022, which contains provisions suggesting the possibility of preemptive nuclear strikes and the operational deployment of tactical nuclear weapons. Using our legitimate military exercises as its excuse, North Korea has repeatedly violated the Inter-Korean Military Agreement by launching missiles south of the Northern Limit Line, conducting artillery fire within the East Sea and West Sea buffer zones, and infiltrating our airspace with drones. Currently, North Korea is disregarding all efforts for peace on the Korean Peninsula while eagerly seeking opportunities to provoke and disrupt our society.

North Korea's economic hardship exacerbated by its pandemic control

Amid prolonged sanctions and its containment measures for the pandemic, North Korea is facing its worst economic crisis since Kim Jong Un's rise to power. Specifically, the chronic food shortage, compounded by the public health crisis, has led to a steady decline in the living conditions of North Korean residents.

North Korean authorities have partially eased pandemic control measures and resumed international train services, but these efforts have been insufficient to fundamentally improve the economic situation. Although the North ostensibly promotes the people-first principle and introduces livelihood policies, unrealistic policies and frequent forced mobilizations have only intensified residents' dissatisfaction. In response, Kim Jong Un has been highlighting achievements in the defense sector as his accomplishments, shifting the blame for economic failures onto officials, and focusing solely on regime stability.



North Korea's Triple Distress

Major powers' efforts to expand their influence amid the deadlock in inter-Korean relations

Despite the international community's ongoing offers for dialogue, North Korea has consistently maintained a hard-line stance and distanced itself from the South.

The four major powers surrounding the Korean Peninsula are closely monitoring the changing political landscape while seeking to expand their influence. The United States is pursuing a broader scope of the ROK-U.S. alliance and focusing on denuclearizing North Korea through a combination of sanctions and diplomatic engagement. Japan regards North Korea as a major regional challenge and is actively participating in trilateral security cooperation with Korea and the U.S. Conversely, China and Russia are emphasizing the political resolution of the Korean Peninsula issue and expressing their opposition to the international community's movements to strengthen sanctions against the North in response to its unprecedented provocations.

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Conducting Diplomatic Cooperation Grounded in Freedom and Solidarity

"Those countries that share the universal values of freedom, human rights, and the rule of law are banding together through their economies and industries. This solidarity based on these universal values is the most strategic choice in the current diplomatic landscape."

President Yoon Suk Yeol

New Year Address to the Nation (January 1, 2023)

- 1 | Strengthening the ROK-U.S. Comprehensive Global Strategic Alliance
- 2 | Enhancing ROK-U.S.-Japan Cooperation to a New Level
- 3 | East Asian Diplomacy Based on Universal Values and Shared Interests
- 4 | Building Regional Cooperation Networks

Strengthening the ROK-U.S. Comprehensive Global Strategic Alliance

Over the past 70 years, the ROK-U.S. alliance has served as the central pillar of peace and prosperity in the region, safeguarding the peace and stability of the Korean Peninsula and contributing to the improved quality of life of citizens in both countries. Now, the two nations are facing new shared challenges, such as supply-chain restructuring, competition in critical technologies, and pandemics, in addition to significant changes in the security environment exemplified by North Korea's nuclear threat and intensifying global strategic competition.

The ROK-U.S. alliance must further evolve to respond to these changes. Therefore, the ROK-U.S. alliance must expand in its scope and range of collaboration to a global level, while continuing to focus on the core tasks of establishing peace on the Korean Peninsula and achieving unification rooted in freedom and democracy.

Comprehensive ROK-U.S. global strategic alliance based on shared values

The ROK-U.S. alliance has continuously developed and evolved, grounded in shared universal values such as freedom, democracy, and human rights. On May 21, 2022, President Yoon Suk Yeol agreed on the goal of further advancing the ROK-U.S. alliance into a comprehensive global strategic alliance during his first summit with U.S. President

Joseph Biden, who visited Korea just over ten days after the inauguration of the Yoon Suk Yeol administration. In April 2023, marking the 70th anniversary of the ROK-U.S. alliance, President Yoon Suk Yeol made a state visit to the United States (April 24-29) as the first President of the Republic of Korea to do so in 12 years. After the ROK-U.S. summit on April 26, the two leaders issued a joint statement highlighting the two nations' deepening of the comprehensive global strategic alliance and their expansion of cooperation within the Indo-Pacific. This ROK-U.S. summit has upgraded the ROK-U.S. alliance to a new paradigm based on nuclear deterrence. The two countries' value-based alliance, built on the foundation of universal values, such as freedom, rule of law, and human rights, will be further fortified through five pillars upholding the alliance-security, industry, science and technology, culture, and information.

The pivotal role that the ROK-U.S. alliance has played in ensuring peace and prosperity on the Korean Peninsula will continue to expand globally. The scope of bilateral cooperation will also extend beyond the traditional focus on security and foreign policy to encompass a comprehensive range of areas, including economic security, advanced technology, human exchanges, culture, and information. The Yoon Suk Yeol administration will work with the U.S. and other partners to establish an open, inclusive, and rules-based international order in the Indo-Pacific based on the solidarity of freedom.

Key Points of President Yoon's Speech to the Joint Session of the U.S. Congress in Commemoration of the 70th Anniversary of the ROK-U.S. Alliance (April 23, 2023)

Alliance of Freedom, Alliance in Action

U.S. Leadership in the Establishment of the Liberal International Order

During the Second World War, the United States chose righteous intervention to safeguard freedom and established the post-war order of the free world.

Inception of the Alliance

Through the heroic sacrifices of the Korean War veterans, we were able to preserve the freedom of the Republic of Korea and open a new era of alliance through the signing of the ROK-U.S. Mutual Defense Treaty.

Evolution of the Alliance

The ROK-U.S. alliance has enabled the "Miracle on the Han River" and continued to evolve through peacekeeping efforts contributing to global peace, the expansion of mutual investment and trade through the free trade agreement (FTA), and people-to-people exchanges and solidarity.

ROK as the "Compass of Freedom"

The free world must courageously stand together against false propaganda and fake news to protect democracy and the rule of law.

Principled Approach to North Korea

Through robust ROK-U.S. cooperation, we must deter and prevent North Korea's military provocations and raise international awareness on the dire human rights situation faced by North Korean residents.

Indo-Pacific Strategy

We will actively reinforce the rules-based regional order while expanding public development assistance and providing tailored development cooperation programs.

Conclusion

The ROK and the U.S. will embark on a new journey toward a future of justice, peace, and prosperity.

Major Outcomes of the ROK-U.S. Summit 🛛 💦 🕌		
Area	Major Outcomes	
이다 아ન Security	 Enhancing extended deterrence execution through the "Korea-Style Extended Deterrence" 	
	 Solidifying the highest level of commitment by documenting the extended deterrence enhancement plan in a separate declaration between the leaders ("Washington Declaration") 	
	 Elevating the ROK-U.S. alliance to a mutual defense concept that includes nuclear capabilities 	
Industry	 Enhancing the ROK-U.S. strategic economic security partnership qualitatively 	
	 Boosting mutual investments in advanced technology sectors, including semiconductors and electric vehicles 	
	Mitigating uncertainty for Korean companies during the implementation of the Inflation Reduction Act and the CHIPS and Science Act	
Science & Technology	 Establishing the Next Generation Critical and Emerging Technologies Dialogue to lead advanced technology cooperation 	
	 Adopting the Joint Statement on ROK-U.S. Cooperation in Quantum Information Science and Technology 	
	 Signing the Joint Statement of Intent for Cooperation on Space Exploration and Science 	
တို့ က်_က် Culture	 Expanding the Cultural Partnership Program to promote people-to-people exchanges and cultural content cooperation 	
	• Launching the ROK-U.S. Youth Special Exchange Initiative	
((fj)) Information	 Enhancing cooperation in information collection, sharing, and analysis 	
	• Adopting the Strategic Cybersecurity Cooperation Framework	
	• Expanding the scope of the ROK-U.S. Mutual Defense Treaty to include cyberspace and outer space cooperation	

Strengthening the ROK-U.S. combined defense posture and U.S. extended deterrence⁸

The Yoon Suk Yeol administration is resuming and expanding the ROK-U.S. combined exercises and training, which were all but completely halted during the previous administration, in order to establish a strengthened deterrent against North Korea. Furthermore, the ROK and U.S. governments are working on broadening their scope of cooperation under the ROK-U.S. Mutual Defense Treaty to include the space and cyber domains. We will engage in strategic communication and policy coordination through various diplomatic and security consultative bodies, including the strategic consultations between the two countries' National Security Councils (NSCs), the foreign and defense ministers' meeting (2+2), and the Extended Deterrence Strategy and Consultation Group (EDSCG).

In particular, on April 26, 2023, during the ROK-U.S. summit commemorating the 70th anniversary of the signing of the Mutual Defense Treaty, the ROK and U.S. leaders adopted the Washington Declaration to significantly enhance the effectiveness of extended deterrence. The Washington Declaration, as the first-ever agreement at the highest level of ROK-U.S. leadership on the operation of extended deterrence, demonstrates both countries' strong commitment to extended deterrence and represents a turning point for improving the execution capabilities of extended deterrence. As a result, the

⁸ Extended deterrence is a U.S. policy whereby the United States provides a deterrent for allied nations with the full range of its military capabilities, including its nuclear, conventional, missile defense, and advanced non-nuclear capabilities.

ROK-U.S. military alliance has evolved into a new paradigm of military alliance that includes nuclear capabilities.

Category	Major Points
Commitment to Extended Deterrence	 Confirming robust mutual defense and a solid combined defense posture through extended deterrence Emphasizing the importance of extended deterrence utilizing the total military capabilities of the U.S., including its nuclear capabilities
Establishment of the Nuclear Consultative Group	 Nuclear Consultative Group (NCG) to discuss extended deterrence reinforcement, nuclear and strategic planning, and North Korean threat management in the context of the nonproliferation regime Introducing interagency table-top simulations (TTS) for a swift and decisive joint response to nuclear contingencies
Expansion of the ROK's Role	 Promoting conventional ROK support in contingencies requiring U.S. nuclear operations
Deployment of U.S. Strategic Assets	 Increasing the visibility of strategic assets, such as periodic Korean port visits by strategic nuclear submarines

Major Points of the Washington Declaration

The ROK-U.S. Nuclear Consultative Group (NCG), established in accordance with the Washington Declaration, will enhance the execution capabilities of extended deterrence in response to North Korean nuclear and missile threats by further advancing information sharing, joint planning and execution systems, and consultative mechanisms.

III. Conducting Diplomatic Cooperation Grounded in Freedom and Solidarity

We will expand the scope of information shared on North Korean nuclear issues and customize deterrence strategies to address all potential scenarios of North Korean nuclear threats. Furthermore, we will regularly conduct table-top exercises (TTX) for operating the means of extended deterrence as well as table-top simulations (TTS) for the nuclear contingency response. We will also increase the frequency and intensity of strategic asset deployment around the Korean Peninsula to achieve effects equivalent to permanent deployment.

Strengthening ROK–U.S. cooperation in economic security and advanced technology

In an era when the economy and security are tightly intertwined, market changes and competition in advanced technology directly affect national security. Therefore, at the ROK-U.S. summit in April 2023, the Yoon Suk Yeol administration agreed to establish the Next Generation Critical and Emerging Technologies Dialogue between the national security councils (NSCs) of the two nations to further strengthen cooperation in economic security and advanced technology. Based on this advanced technology alliance, the Republic of Korea and the United States will aim to build a supply chain alliance in the advanced industries sector.

A stable and resilient supply chain and an orderly functioning foreign exchange market are essential elements for the sustainable growth and financial stability of both countries. Furthermore, the expansion of mutual investments between Korean and U.S. companies in key industries such as semiconductors and batteries will bring mutual benefits and economic prosperity to the citizens of both nations. Additionally, collaboration will be consolidated in advanced and critical technology fields, such as AI, quantum technology, biotechnology, aerospace, nuclear energy, renewable energy, environmental solutions, and healthcare.

2 Enhancing ROK-U.S.-Japan Cooperation to a New Level

As countries that share such universal values as democracy, market economy, human rights, and the rule of law, the Republic of Korea, the United States, and Japan recognize the increasing threat of North Korea's nuclear and missile capabilities and the growing instability of global supply chains. These and other emerging challenges make the nations' trilateral cooperation more critical than ever.

Enhancing ROK-U.S.-Japan security cooperation in response to North Korean provocations

The leaders of the Republic of Korea, the United States, and Japan met during the NATO Summit in June 2022 and concurred on the need to strengthen security cooperation in response to North Korea's nuclear and missile threats. In November of the same year, they held their second trilateral summit in Phnom Penh, Cambodia, where they agreed to the real-time sharing of North Korean missile warning information among the three countries. During the trilateral summit meeting held in May 2023 on the occasion of the G7 Summit, the leaders decided to elevate ROK-U.S.-Japan cooperation to a new level.

The Yoon Suk Yeol administration will work toward establishing a robust trilateral security cooperation framework to effectively deter North Korean nuclear and missile threats and contribute to peace and stability in the region.

Promoting the ROK-U.S.-Japan economic security dialogue

In November 22, the leaders of the Republic of Korea, the United States, and Japan agreed to establish a trilateral economic security dialogue mechanism in recognition of the importance of cooperation in ensuring supply chain stability and collaboration in the advanced technology and energy sectors.

In line with this agreement, the three countries' National Security Councils (NSCs) held the inaugural trilateral economic security dialogue in Honolulu, Hawaii, in February 2023. The three nations will enhance their crisis response capabilities against supply chain instability through the economic security dialogue and strengthen cooperation in the development and protection of critical and emerging technologies.

Expanding ROK-U.S.-Japan cooperation on global issues

The Yoon Suk Yeol administration will closely cooperate and communicate with the United States and Japan based on a shared understanding of the strategic significance of the Indo-Pacific region in pursuit of its "Indo-Pacific Strategy for Freedom, Peace, and Prosperity."

Building on our shared values, we will expand our cooperation with the U.S. and Japan to include not only security cooperation but also collaboration in the economic, supply chain, and sociocultural domains. To achieve this, the three countries will maintain close dialogue among their leaders and officials while promoting active exchanges in various fields, including youth and sociocultural exchanges, to solidify the foundation of future cooperation.

Key Points of the Phnom Penh Joint Statement (November 13, 2022)

Reaffirmation of the ROK-U.S.-Japan partnership and appreciation of the unprecedented progress of trilateral cooperation

* • • • • • • • • • • • • • • • • • • •		
North Korean nuclear issue	 Confirmation of the U.S. commitment to strengthening extended deterrence in response to North Korean nuclear and missile threats Real-time sharing of information on North Korean missiles 	
	among the three countries	
Economic security	 Establishment of a trilateral dialogue mechanism on economic security Strengthening trilateral solidarity to address economic 	
	coercion	
Indo-Pacific strategy	 Confirmation of support from the U.S. and Japan for our Indo-Pacific strategy 	
International issues	• Strong condemnation of Russia's invasion of Ukraine	

3 East Asian Diplomacy Based on Universal Values and Shared Interests

Strategic Tenets for Diplomacy with Japan, China, and Russia

Japan	China	Russia
Strengthen collaboration on	Cultivate a healthier and more mature	Maintain a stable bilateral
regional and global	relationship built on mutual respect and	relationship guided by international
issues as partners sharing universal values	· · · · · · · · · · · · · · · · · · ·	rules
•	*	***



Korea and Japan are close and essential neighbors, working together in diverse fields, including security and economy, and upholding the principles of liberal democracy and market economy. Although historical disputes have strained their relationship, the pressing security landscape has amplified the necessity for both countries to jointly address regional security and other concerns in a manner consistent with their mutual interests and values.

Promoting high-level exchanges and expediting discussions on key issues

Since its inauguration, the Yoon Suk Yeol administration has actively pursued various diplomatic efforts to seek practical solutions to issues between Korea and Japan and to enhance their relationship. The leaders of Korea and Japan met in September and November 2022 and agreed on the necessity of improving their nations' relations and promptly addressing current issues to expand cooperation. Building on the momentum of improving Korea-Japan relations, President Yoon Suk Yeol visited Japan on March 16-17, 2023, marking the first bilateral summit meeting in 12 years since December 2011. In a reciprocal visit, Prime Minister Kishida visited Korea on May 7-8, 2023, a mere 52 days after President Yoon's visit to Japan. These visits have restored shuttle diplomacy between the leaders of Korea and Japan and set the course for the improvement of bilateral relations. During the Korea-Japan summit in May 2023, in-depth discussions were held on cooperation in a wide range of areas, including economy, industry, science, culture, and people-to-people exchanges.

The government has actively listened to the voices of various sectors and levels through public-private consultations on forced labor, public debates, and visits with victims. At the same time, the government has held consultations with Japan to discuss its constructive responses. As a result, the government announced on March 6, 2023, its position on the Supreme Court ruling regarding forced labor mobilization. The government's solution is to provide compensation to the victims of forced labor mobilization who were plaintiffs in the ruling through the Foundation for Victims of Forced Mobilization by Imperial Japan, which was established by the Korean government. This landmark decision simultaneously satisfies the 1965 Claims Settlement Agreement between Korea and Japan and the 2018 Supreme Court ruling. This initiative by Korea represents the nation's magnanimous and proactive will to normalize the deteriorated Korea-Japan relations. The government will take responsibility and actively address our citizens' pain caused by past history. As of May 2023, 10 of the 15 plaintiffs in the Supreme Court ruling have received compensation, and the government will continue to communicate to ensure that all plaintiffs eventually receive compensation.

On the same day our government announced its position on the forced labor issue, Japan announced that it would inherit the positions of previous cabinets, including the "Kim Dae-jung-Obuchi Joint Declaration"⁹ in which Japan expressed its "deep remorse and heartfelt apology" for its colonial rule. Moreover, during his visit to Korea in May 2023, Prime Minister Kishida stated, "I personally feel my heart ache at the thought of countless people having gone through very challenging and sad times under extreme conditions." Furthermore, as the Japanese government expressed its non-opposition to voluntary

⁹ The Kim Dae-jung–Obuchi Declaration (also known as the "Joint Declaration for a New ROK–Japan Partnership towards the 21st Century") emphasizes the importance of building a friendly and cooperative relationship between the two countries. The declaration includes Japan's "deep remorse and heartfelt apology" for its colonial rule and an action plan to develop balanced, higher-level bilateral relations in areas such as politics, security, economy, human and cultural exchanges, and global issues.

contributions from Japanese companies, the possibility of contributions from Japanese companies remains open.

Now that the goal of normalizing Korea–Japan relations has been visibly achieved through the announcement of the solution to the Supreme Court ruling on forced labor and the presidential visit to Japan, the government will continue its efforts to expand the momentum for improving Korea-Japan relations to economic and security cooperation as well as cultural and human exchanges.

If Korea and Japan confront their dark historical past with genuine sincerity, they will be able to overcome the current challenges and embark on a path toward a new future. Moreover, as the two nations that share liberal democratic values build trust while engaging in mutual exchanges and cooperation, they will not only surpass the peak of past relations but also pioneer a new era, opening up new possibilities for the future of Korea-Japan relations.

Promoting active human exchanges and mutual understanding

We will build upon the comprehensive vision for the future of both nations outlined in the 1998 Kim Dae-jung-Obuchi Declaration as we confront the past of the bilateral relationship and work toward creating a new future.

Korea and Japan should build mutual understanding and trust as the foundation for cultivating a forward-looking bilateral relationship with a mid-to-long-term perspective. To achieve this, the government will strive to expand private exchanges and advance diverse public-private initiatives, with a particular emphasis on augmenting communication opportunities for future generations through public diplomacy and other related endeavors. Notably, on the occasion of President Yoon Suk Yeol's official visit to Japan in March 2023, the Federation of Korean Industries (FKI) and the Japan Business Federation (Keidanren) agreed to jointly establish the Korea-Japan Future Partnership Fund to promote exchanges and mutual understanding among future generations.

The two governments will continue to make joint efforts to ensure ongoing exchanges and cooperation in various fields, including political and economic cooperation as well as social, cultural, and human exchanges.

China

We aim to foster a healthier and more mature relationship with China built on mutual respect and reciprocity.

Since the establishment of diplomatic relations in 1992, the ROK-China relationship has experienced remarkable progress in various fields over the past 30 years. Korea and China should now move beyond quantitative growth and make qualitative strides, collaborating closely on a global scale in accordance with their international standings.

Enhancing strategic communication and expanding tangible cooperation with a public impact

Diverse communication between Korea and China is essential to further develop a mature and healthy bilateral relationship. To achieve this, we intend to actively promote exchanges and communication at various levels, including mutual visits and regular communication between top leaders and foreign ministers, strategic dialogues between vice ministers of foreign affairs, and vice-minister-level diplomatic and security dialogues.

Additionally, the government will strive to achieve visible results in areas where the public can directly feel the impact of cooperation, such as supply chain management, FTA follow-up negotiations, fine dust, and climate change. We will also actively seek to enhance peopleto-people and cultural content exchanges to strengthen our relationship.

Safeguarding national interests with confident diplomacy anchored in principles

The government is committed to addressing matters related to our sovereignty, rights, and interests in a consistent and resolute manner based on national interests and principles. At the same time, we will reinforce a continuous communication system for effectively managing current issues. Specifically, we will make it clear that the THAAD deployment is a matter of our security sovereignty.

Russia

We aim to manage the ROK-Russia relationship in a stable manner guided by international norms.

In February 2022, Russia launched a military invasion of Ukraine. Major countries around the world unanimously condemned Russia's armed invasion, which violated the UN Charter and international law, and actively cooperated in imposing sanctions on Russia and supporting Ukraine to resolve the crisis. In light of Russia's unprecedented invasion of Ukraine, there is an increasing necessity for the government to conduct a thorough reevaluation of our diplomatic policy toward Russia.

Joining international efforts to end the war in Ukraine and restore peace, while also stabilizing relations with Russia

In accordance with international rules and universal values, the ROK government resolutely condemns Russia's military invasion. In response, the government will continue to engage in international cooperation efforts, including the imposition of sanctions on Russia and the provision of humanitarian assistance to Ukraine.

The government will also make efforts to maintain stable relations with Russia. We will continue diplomatic communication on major issues requiring cooperation with Russia while working to minimize the damage to our economy and companies operating in Russia due to sanctions.

III. Conducting Diplomatic Cooperation Grounded in Freedom and Solidarity

We will closely monitor external conditions, such as the situation in Ukraine, and continually review our government's diplomatic policy direction toward Russia.

Building Regional Cooperation Networks

Today, as a top ten global economic power and a leading democratic nation, the Republic of Korea will fulfill its roles and responsibilities in line with its international standing. In particular, in anticipation of the potential ongoing weaponization of resources and supply chain crises, it is necessary to establish a multilayered economic cooperation network.

Systematic implementation of the Indo-Pacific strategy

The Yoon Suk Yeol administration will assume a responsible role in ensuring stability and shared prosperity in the Indo-Pacific, which is directly linked to our own survival and prosperity. Our involvement will not be limited to the Korean Peninsula and Northeast Asia but will be expanded to key areas within the Indo-Pacific, such as the North Pacific, Southeast Asia, ASEAN, South Asia, Oceania, and the African coastal countries along the Indian Ocean. Additionally, we will strengthen customized strategic cooperation networks tailored to each region and broaden our diplomatic horizons by actively collaborating with countries within and beyond the region.

The ROK government will implement the following nine priority tasks based on the three principles of inclusion, trust, and mutual benefit to build an Indo-Pacific regional order founded on norms and rules.



Advancing the Korea-ASEAN Solidarity Initiative (KASI)

ASEAN, a cooperative organization consisting of countries strategically situated at the crossroads of the Pacific and Indian Oceans, hosts annual ASEAN-related summits and serves as a key player in regional cooperation. Combined to boast the world's third-largest population (about 660 million) and fifth-largest economy (approximately \$3.35 trillion), ASEAN is drawing attention as a new driver of global economic growth and a key partner for economic security cooperation. For the Republic of Korea, ASEAN is not only its second-largest trade (around \$176.6 billion in 2021) and investment (about \$29 billion cumulatively from 2019-2021) partner but also the top travel destination for Koreans (nearly 10 million visitors in 2019).

Strategic Significance of ASEAN



The ROK government views ASEAN as a critical partner for promoting regional peace and shared prosperity, and thus established the Korea-ASEAN Solidarity Initiative to enhance ASEAN-specific collaboration within the Indo-Pacific strategy framework. This initiative aims to expand upon traditional cooperation in trade and human exchanges by promoting comprehensive and strategic partnerships, including security and defense-industry cooperation. We will nurture the ROK-ASEAN relationship into a mutually beneficial and specialized partnership based on a win-win approach, while also supporting "ASEAN Centrality" and the "ASEAN Outlook on the Indo-Pacific (AOIP)."¹⁰

The government aims to harmonize areas where ASEAN needs support with Korea's strengths to achieve substantial and mutually beneficial cooperation, focusing on digital technology, climate change and environment, and healthcare. To this end, plans are in place to

¹⁰ ASEAN has articulated its determination to lead the coordination of various regional cooperation initiatives competing in the Indo-Pacific region, by adhering to the principle of "ASEAN Centrality."

III. Conducting Diplomatic Cooperation Grounded in Freedom and Solidarity

continuously increase cooperation resources for ROK-ASEAN, ROK-Mekong, and ROK-Maritime Southeast Asia initiatives. In particular, considering the changing security environment, strategic communication and cooperation will be strengthened not only in maritime security matters, such as around the Korean Peninsula and the South China Sea, but also in emerging security issues, including economic security and health security.

Overview of the Korea-ASEAN Solidarity Initiative

Strengthen the reciprocal, substantial, and strategic partnership with ASEAN to contribute to the realization of freedom, peace, and prosperity in the region and build forward-looking relationships with ASEAN

> Promote comprehensive cooperation with ASEAN, encompassing the security, political, economic, social, and cultural sectors

Direction

2

3

Objective

Advance ROK-ASEAN cooperation in line with the three visions (freedom, peace, prosperity) of the Indo-Pacific strategy

Secure resources for the practical implementation of the Korea-ASEAN Solidarity Initiative

Work toward elevating this initiative into a partnership for the future-oriented development of ROK-ASEAN relations

Deepening relations with regional strategic partners

The ROK government aims to deepen its special strategic partnership with India, a powerhouse in the IT and space sectors with a large population (1.47 billion). In particular, by improving the ROK-India Comprehensive Economic Partnership Agreement, we will not only enhance cooperation in trade and investment but also promote forward-looking collaboration utilizing the strengths of both countries in the fields of defense, science and technology, and infrastructure.

We elevated our relationship with Australia into a "comprehensive strategic partnership" in 2021 on the occasion of the 60th anniversary of our two nations' diplomatic ties. Since the subsequent summit in June 2022, various areas of cooperation have continued to develop. In particular, following the export of the K9 self-propelled artillery, defense and security cooperation will be strengthened. Cooperation in future strategic areas such as energy and digital technologies will also be bolstered to contribute to supply chain stabilization.

Meanwhile, amid the restructuring of global supply chains, we are strengthening substantive cooperation with Canada to promote trade and secure critical minerals and energy sources. We are also promoting technological cooperation, including joint research in key industries such as artificial intelligence and electric vehicles.

Strengthening cooperation with the Middle East and Africa

In view of the Middle Eastern countries' top-down decision-making process, the Yoon Suk Yeol administration aims to invigorate highlevel exchanges with key Middle Eastern countries. Furthermore, we are working to establish ourselves as a core cooperation partner in their national development process, not only in traditional areas such as energy and infrastructure but also in future-oriented and new growth fields like nuclear power, hydrogen, space, public health, and smart farming.

During the official visit of Saudi Arabia's Crown Prince and Prime Minister Mohammed bin Salman to Korea (November 17, 2022) on the occasion of the 60th anniversary of the two nations' diplomatic relations, we established a forward-looking strategic partnership and created a strategic partnership committee. As a key cooperation partner for "Saudi Vision 2030,"¹¹ the Republic of Korea will expand collaboration in Saudi's NEOM project and various future industries, such as hydrogen, manufacturing, and entertainment.

During the first-ever state visit by the ROK President to the United Arab Emirates (January 14-17, 2023) since the establishment of diplomatic ties in 1980, the two leaders agreed to elevate the special strategic partnership between the two countries to the highest level. We will deepen joint cooperation in the four strategic areas of nuclear power, energy, investment, and defense as well as in space, smart farming, and healthcare.

Meanwhile, the ROK government aims to build a mutually beneficial and forward-looking partnership with Africa, a region with high

¹¹ In April 2016, Saudi Arabia presented a blueprint for diversifying its economy beyond oil by focusing on tourism, logistics, entertainment, and new industries to prepare for the post-oil era.

growth potential. As part of this effort, we will significantly increase Official Development Assistance (ODA) to strengthen our diplomatic contributions to Africa. We plan to host the first-ever ROK-Africa Summit in 2024, inviting leaders from various African countries to further elevate our cooperative relationships.

Finally, the government will closely monitor conflict trends in the Middle East and Africa, making every effort to ensure the safety of our citizens and businesses.

Strengthening value-based diplomacy and economic security cooperation with the European Union and European countries

The European Union (EU) and European countries share universal values with the Republic of Korea, such as liberal democracy, market economy, rule of law, and human rights. Based on these universal values, the Yoon Suk Yeol administration seeks to strengthen solidarity and cooperation with Europe on global issues and build a value-based diplomatic partnership.

The EU is at the forefront of shaping international rules on emerging issues such as climate change response and digital transformation. It is also pursuing legislation related to economic security, including on strengthening and diversifying supply chains for critical materials and semiconductors. Active collaboration with Europe in economic security is critical for the Republic of Korea's national interests.

We will also bolster cooperation with European countries in the areas of nuclear power, defense, and infrastructure. Building on the large-scale defense export contract with Poland in 2022, we aim to extend defense cooperation to other European nations. We will also strive to establish Europe as our new market for nuclear power plant exports by forging close partnerships with interested countries such as Poland and the Czech Republic. Furthermore, we will intensify joint cooperation in infrastructure projects with Central and Eastern European countries and the Republic of Türkiye.

Building strategic partnerships with Central Asia

Situated at the intersection of Asia and Europe, Central Asia represents an important emerging market and is home to energyand resource-rich partners for Korea. Central Asian countries hold Korea's development model in high regard and actively seek cooperation with us in their pursuit of economic development and industrial diversification.

We will continue our existing cooperation in energy and infrastructure while building a customized cooperation network tailored to the unique characteristics of each Central Asian country across all areas, such as education, tourism, public health, digital technology, and labor.

Promoting tailored cooperation with Central and South America

The importance of Central and South America, which have complementary economic structures to our own, continues to grow amid the global supply chain crisis and rapidly changing economic and trade environment. We intend to promote trade and strengthen substantive cooperation with Central and South American countries while making efforts to secure strategic resources and energy sources. We will also faithfully fulfill our commitment to increasing Official Development Assistance (ODA) for the countries in the Northern Central America region, laying the groundwork for expanding cooperation in the region.¹²

Exploring dialogue and cooperation among Korea, Japan, and China for peace and prosperity in Northeast Asia

Korea, Japan, and China collectively account for 25% of the world's GDP (approximately \$24.5 trillion in 2021) and 20% of the global population (approximately 1.59 billion in 2021). Recognizing the vital role that cooperation among these three nations plays in fostering peace, stability, and prosperity in the region, the ROK government will strive to encourage dialogue through trilateral summit meetings and intergovernmental consultative bodies. Moreover, we will pursue the expansion of trilateral cooperation to address transnational challenges, including the environment, climate change, and digital transformation. Additionally, we will promote people-to-people and cultural exchanges among the three nations to reinforce the foundation for a forward-looking and amicable cooperative relationship.

¹² The ROK government has increased its ODA commitment to the three North Central American countries (Guatemala, Honduras, and El Salvador) to \$220 million for the 2021–2024 period.

IV Defending Liberal Democracy and Contributing to Global Prosperity

"As a responsible member of the international community, Korea is committed to fulfilling its due responsibility and role for the freedom of global citizens and prosperity of the global community."

President Yoon Suk Yeol

77th Session of the United Nations General Assembly (September 20, 2022)

- 1 | Strengthening Responsible Roles in the International Community
- 2 | Building a Korean Network That Contributes to Global Prosperity
- 3 | Enhancing Intelligence Capabilities to Safeguard Liberal Democracy

1 Strengthening Responsible Roles in the International Community

Today, the world is confronting emerging security challenges in various areas, such as climate change, environment, and public health. However, multilateral cooperation to tackle these global issues has been hindered by strategic rivalries and ideological divisions among major nations. Amid these circumstances, the international community's expectations for the Republic of Korea's role continue to rise.

Strengthening Responsible and Contributive Diplomacy

Strengthen leadership in multilateral diplomacy to uphold a rules-based international order Actively participate in international cooperation to address new security threats

Pursue advanced and problem-solving international development cooperation Foster favorable international public opinion through accurate policy information

Advancing leadership in multilateral diplomacy to uphold a rulesbased international order

The Yoon Suk Yeol administration will uphold the universal values of humanity in solidarity with the international community that supports the international order based on principles and rules. In line with the Republic of Korea's status and stature, we aspire to take a leading role on the global stage of multilateral diplomacy in shaping global agendas and providing innovative solutions.

While attending the NATO Summit in June 2022 as the first Korean president to be invited, President Yoon Suk Yeol seized the opportunity to strengthen solidarity with nations sharing universal values and establish a global network for comprehensive security cooperation in areas such as the economy, climate change, and emerging technologies.

In September of the same year, President Yoon Suk Yeol attended the 77th United Nations General Assembly and emphasized the need for the international community, at an inflection point amid global crises, to unite around the United Nations. In his address to the General Assembly, President Yoon expressed Korea's commitment to significantly increase its official development assistance (ODA) budget, stating that support to vulnerable countries will contribute to the sustainability of freedom and peace worldwide.

When he attended the G7 Summit in May 2023 as an invited leader, President Yoon emphasized the responsibility of advanced nations sharing the values of freedom to contribute to strengthening the capacity of vulnerable countries in the so-called "Global South" in terms of food and health and pledged specific measures that Korea will undertake to fulfill this commitment.

The Yoon Suk Yeol administration will continue to strengthen our role in promoting international peace and security, human rights, and economic development. Alongside this, we will expand our international peacekeeping operations (PKO) to contribute to the establishment of sustainable peace in conflict areas. Through these efforts, Korea will fulfill its responsible role in the international community befitting its status as a mature liberal democratic nation.

Pursuing advanced and problem-solving international development cooperation

In line with the Republic of Korea's international status, the Yoon Suk Yeol administration aims to actively engage in contributive diplomacy by expanding the scale of our Official Development Assistance (ODA).

To maximize the effectiveness of development assistance, we will offer needs-based, customized support while strengthening the connections between projects, fostering private-sector cooperation, and enhancing performance management for substantive improvements. Specifically, we will concentrate on leading collaboration in areas where Korea excels, such as digital transformation, public health and healthcare, and climate and environment.

Throughout this process, we will expand strategic partnerships with major donor countries, building on our Indo-Pacific Strategy and Korea-ASEAN Solidarity Initiative.

Global Contributive Diplomacy Based on Cooperation and Solidarity

Supporting the Realization of Humanitarian Values	 Expand humanitarian assistance, including overseas emergency relief Continue providing humanitarian support to war-stricken Ukrainians
Supporting Food Security Efforts in Vulnerable Countries	 Increase support to African and other countries experiencing food crises Expand the "K-Rice Belt" initiative, sharing our agricultural know-how
Strengthening	 Increase financial contributions to health organizations
Global	to address global health disparities Support efforts to introduce universal healthcare
Health Capacity	coverage in Global South countries
Supporting Digital	 Promote digital education and technology transfer for
Transformation	developing countries to bridge the digital divide Provide tailored support for basic infrastructure, such
for Developing	as communications networks, based on individual
Countries	country capacities and needs
Leading Climate	 Expand Green ODA (Official Development Assistance),
Change Response	support the low-carbon energy transition, and share
for Global	innovative green technologies with developing countries Establish a "Hydrogen Cooperation Platform" within
Coexistence	the Indo-Pacific

Contributing to establishing international rules to address emerging security threats

Addressing climate change and public health challenges requires particularly close collaboration within the international community.

In order to spearhead global discussions on new security threats, we will host the World Emerging Security Forum (WESF),¹³ a comprehensive platform for dialogue that brings together the public, private, and academic sectors. Furthermore, we will actively participate in global health governance improvement efforts led by the World Health Organization to prevent post-COVID-19 future pandemics as well as in international environmental discussions such as UN climate change negotiations and the Plastic Treaty.¹⁴

Fostering favorable international public opinion by providing accurate policy information

The Republic of Korea boasts not only economic strength but also significant soft power in diverse areas of art and culture, including K-pop and the Korean Wave. The ROK government will strive to ensure that global interest in and goodwill toward Korea translate into support and favorable public opinion for our policies.

In line with the elevation of the ROK-U.S. alliance to a comprehensive global strategic alliance, we will expand the scope of public diplomacy on the occasion of the 70th anniversary of the alliance. Meanwhile, to build forward-looking relationships with Japan and China, we will strengthen cultural and human interactions, including youth exchanges.

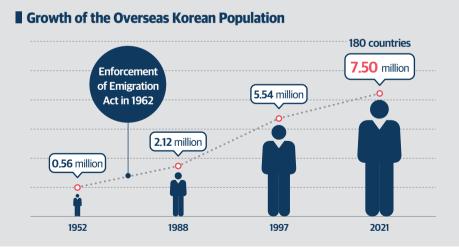
¹³ The World Emerging Security Forum is a conference assembling domestic and international government, business, and academic experts to deliberate on emerging security challenges. Following its inaugural event in 2021, the forum successfully convened its second meeting in 2022.

¹⁴ In March 2022, the UN Environment Assembly agreed to establish a new international treaty on plastic pollution, with plans to finalize the agreement by 2025.

2 Building a Korean Network That Contributes to Global Prosperity

Since the enactment of the Emigration Act in 1962, the population of overseas Koreans has continued to grow, currently reaching approximately 7.5 million people across more than 180 countries. As the composition of Korean communities around the world diversifies due to generational shifts and an increase in new immigrants, a comprehensive and systematic policy is necessary to address the changing needs of the Korean diaspora.

Meanwhile, as countries relax their COVID-19 restrictions, the number of people traveling abroad has increased, leading to a rise in accidents and incidents. Furthermore, in the face of various and complex crises and dangers occurring around the world, the ROK government's role in protecting overseas citizens has become increasingly important.



Establishing an institutional framework for consolidating policies on overseas Koreans

The Yoon Suk Yeol administration seeks to enact a Framework Act on Overseas Koreans to provide a systematic and comprehensive direction for policies on overseas Koreans in line with the quantitative and qualitative growth of the overseas Korean community. This will establish the legal foundation for consolidating the overall policies on overseas Koreans and serve as the driving force for implementing these policies across the government. The newly established Overseas Koreans Office, set to be inaugurated this June, will spearhead the systematic implementation of policies on overseas Koreans.

Overview of the Overseas Koreans Office

Inauguration Date	June 5, 2023
Legal Basis and Status	Established under the Government Organization Act as an external agency within the Ministry of Foreign Affairs
	Formulation and implementation of policies on overseas Koreans
Responsibilities	2 Support for overseas Koreans and their organizations
	Provision of civil administration services for overseas Koreans

Establishing a foundation for providing remote, one-stop consular services

The government plans to introduce an identity verification service for overseas Koreans, utilizing physical passports and overseas residence information, to bridge the digital divide for our citizens worldwide. The availability of identity verification methods accessible overseas is expected to facilitate not only online civil administration services but also various private-sector services. Furthermore, the government will make preparations to enable our citizens to safely and conveniently access remote, one-stop consular services without the need to visit overseas diplomatic missions.

Strengthening response and prevention measures for overseas emergencies and accidents

The government operates a 24-hour monitoring system operated through the Overseas Safety Protection Center to ensure a swift response to emergencies and accidents abroad.

Proactive prevention activities will also be carried out to ensure the safety of our citizens abroad. The travel warning system will provide timely safety information based on the up-to-date risk levels of each country and region. To help our citizens enjoy safe travel experiences, overseas travel safety information will be provided through various platforms such as mass media, websites, social media, and offline channels.

3 Enhancing Intelligence Capabilities to Safeguard Liberal Democracy

Focusing on the strategic value of the Korean Peninsula, nations worldwide are engaging in aggressive intelligence operations. At the same time, North Korea continues to pursue activities that jeopardize the Republic of Korea's liberal democratic system.

Establishing a response system to counter foreign intelligence activities

The Yoon Suk Yeol administration will bolster intelligence cooperation with our partners, such as the United States and the United Kingdom, to proactively address issues that endanger the liberal democratic system. Furthermore, the government will develop a close collaboration framework among relevant agencies to detect and prevent covert foreign intelligence activities in advance.

At present, the domestic legal system for prosecuting foreign spies and associated forces falls short compared to advanced countries. In response, the government will examine and amend relevant laws and regulations as needed to establish a solid and legitimate foundation for countering external security threats.

Proactively responding to North Korea's activities targeting social disruption

North Korea persistently engages in various activities aimed at achieving its goal of unification through subversion, such as establishing underground organizations within the Republic of Korea and inciting internal conflicts in our society. Moreover, acts of terrorism and cyber attacks against critical national facilities and infrastructure networks represent ongoing threats.

To counter these attempts at social disruption by North Korea, a close collaboration system will be established, with the National Intelligence Service as the focal point, to facilitate information sharing and prompt coordination among relevant agencies.



Developing a Powerful and Technologically Advanced Military

"Through Defense Innovation 4.0, our Armed Forces must enhance their defense posture and capabilities to ensure that they remain a powerful military armed with advanced technologies, optimized for a constantly evolving security landscape."

> President Yoon Suk Yeol 74th Armed Forces Day (October 1, 2022)

- 1 | Innovating Defense Capabilities through Advanced Technology
- 2 | Developing Cutting-Edge Forces and Expanding Defense Exports
- 3 | Enhancing Service Members' Combat Mindset and Service Conditions

Innovating Defense Capabilities through Advanced Technologies

Overview of the Defense Innovation



The rapid advancement of science and technology, including artificial intelligence (AI) and big data analytics, is expected to reshape the landscape of future warfare. Therefore, the ROK military must innovate its structure and capabilities by incorporating cutting-edge technologies in defense operations to ensure readiness to prevail in any situation.

The Yoon Suk Yeol administration aims to implement a defense innovation plan to develop a powerful military through the application of advanced science and technology across all areas of the defense sector. The plan includes five priority tasks, which the government will carry out in a results-oriented manner.

Gradually introducing Al-based, manned-unmanned teaming systems

The Fourth Industrial Revolution (4IR) is predicted to fundamentally alter the aspects of future warfare. Based on 4IR technologies, the manned-unmanned teaming (MUM-T)¹⁵ system is anticipated to minimize the risk of casualties while maximizing combat capabilities.

The government plans to introduce the MUM-T system on a stepby-step basis in line with the pace of technological development. Initially, pilot project units will be operated in each military branch, and based on their performance evaluations, the number of units adopting MUM-T will gradually increase. Additionally, we will work to

^{15 &}quot;MUM-T" refers to a weapon system that maximizes combat efficiency through seamless interaction between human-controlled ("manned") and Al-based ("unmanned") systems.

enhance civil-military cooperation to promptly apply cutting-edge technologies from the private sector.

Furthermore, we will work toward strengthening the capacity to monitor and counter the growing threat posed by North Korean unmanned aerial vehicles. Such efforts will include the early establishment of the Drone Operation Command capable of conducting multi-purpose missions, such as reconnaissance and electronic warfare.

Establishing operational execution systems for the space, cyber, and electromagnetic spectrum domains

To conduct joint space operations effectively and contribute to the nation's development in the space sector as a whole, the government will secure a range of space capabilities, including reconnaissance and communication satellites, space launch vehicles, and space surveillance systems.

In addition, we will work toward amending relevant laws and regulations to grant authorization for our military to engage in cyber operations during critical situations, while also pursuing ROK-U.S. combined training and exercises to combat cyber threats.

Furthermore, we will ensure that our military is equipped with advanced capabilities in electromagnetic spectrum operations (EMSOs)¹⁶ to achieve dominance across all domains of warfare.

¹⁶ The electromagnetic spectrum is a collective term for all frequencies of electromagnetic radiation. "EMSO" refers to a military action taken to analyze, attack, defend, and manage the electromagnetic operational environment.

Creating an innovative, open, and convergent defense R&D system

The government will prioritize investing in "strategic defense technologies,"¹⁷ such as AI, space, and quantum technologies, to enhance the efficiency of investments in defense research and development (R&D). Furthermore, a process-oriented evaluation system will be introduced to create an environment where researchers can perform their R&D activities with autonomy and creativity.

Additionally, we will build a "convergent" R&D system through which the private sector can propose ideas and technologies applicable to future warfare. We will also strengthen the channels for consultation with civilian experts. Through these measures, we will ensure that the nation's R&D outcomes are actively utilized in the defense sector.



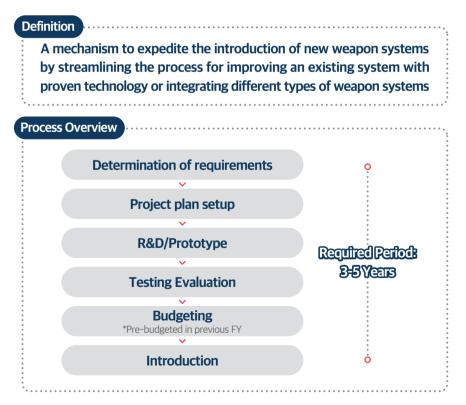
10 Priority Areas of Strategic Defense Technologies

17 "Strategic defense technologies" refer to critical technologies that are required to be developed for the integration of the nation's science and technology capabilities into the defense sector. The technologies were selected on the basis of strategic importance, development need, innovativeness, and availability.

Establishing a force enhancement process tailored to our military

The Fourth Industrial Revolution, characterized by advanced technologies, such as AI, drones, and robotics, is expected to bring about rapid changes in the defense sector. However, the current weapon acquisition process takes more than 10 years to complete, making it difficult to keep up with the pace of technological change. Therefore, the government will introduce the Rapid Acquisition System for the timely introduction of new weapon systems.

Rapid Acquisition System



Building science-based training systems to enhance combat readiness

The government aims to develop future-oriented training systems within our military that leverage advanced technologies, including extended reality, such as augmented and virtual reality, metaverse, and digital twinning,¹⁸ to cultivate combat proficiency in a virtual environment.

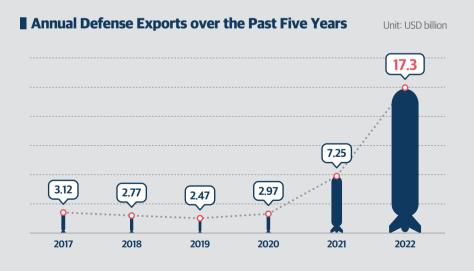
Concurrently, we will establish the Defense Training and Exercise Complex to maximize the effectiveness of training while minimizing the inconvenience to local residents.

¹⁸ "Digital twinning" refers to the process in which a replica (twin) of a physical object is created to be used for various simulation tests and result verification.

2 Developing Cutting-Edge Forces and Expanding Defense Exports

Korea has become a defense industry powerhouse by independently developing and exporting advanced weapon systems. In 2022, it achieved its highest performance in defense exports to date, recording total exports of \$17.3 billion, which is five times the average annual exports of the past five years.

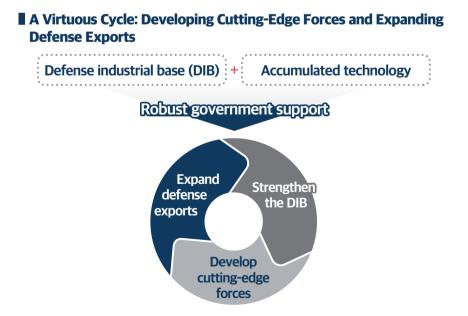
The Yoon Suk Yeol administration is committed to fostering the defense industry as a strategic export platform that will drive national security and the economy. Additionally, we will strengthen the government-wide support system to create a virtuous cycle of developing cutting-edge forces and expanding defense exports.



Establishing a government-wide support system for defense exports

Defense exports are closely related to security, diplomacy, and politics with other nations and depend on mutual trust between countries. Therefore, a systematic and government-wide support policy is critical for expanding exports in the defense sector.

Building on the defense industry's record-breaking performance in 2022, the government aims to pursue a robust support policy to further expand defense exports. The policy will strengthen the underlying conditions of the defense industry and serve as a solid foundation for developing cutting-edge forces and driving further growth in defense exports. We will strive to create such a mutually reinforcing structure.



Diversifying defense export methods

With the growth of the domestic defense industry, the number of export partners has increased. As a result, the demand requirements of purchasing countries have become more diverse, and the range of export items is expanding. To accommodate this trend, the government plans to develop various export methods, including joint R&D with purchasing countries, local production, and collaboration with other industries.

Furthermore, we will strengthen post-sales support by providing equipment operation expertise and training to purchasing countries, as well as follow-up logistics support, under the aim of driving future purchases.

Providing customized support to enhance export competitiveness

The government will provide customized support to promising small and medium-sized enterprises (SMEs) and startups with excellent technologies to enhance their global competitiveness. This will include consulting, funding, and R&D assistance that is tailored to their specific growth stages.

In addition, we will actively support efforts to improve the parts and performance of export weapon systems, as well as the domestic development and production of weapon parts. We will also strengthen civil-military technological cooperation to ensure that defense technologies drive growth in the country's high-tech industries.

3 Enhancing Service Members' Combat Mindset and Service Conditions

The combat mindset and morale of ROK service members play a critical role in maintaining a powerful military. In the situation where a decrease in defense manpower is inevitable due to the steep population decline, it is essential to provide systematic education on the combat mindset and improved service conditions to boost service members' morale and maximize their combat capabilities.

Enhancing Service Members' Combat Mindset and Service Conditions

Strengthening the	Improving	Honoring and
Combat Mindset	Service Conditions	Respecting Veterans
Educate soldiers to perceive the North Korean regime and military as adversaries threatening citizens' lives and national security	Improve the living conditions of soldiers and strengthen post-conscription support	Promote a culture of respect for veterans and support their employment and entrepreneurship

Strengthening the combat mindset of service members

The government aims to enhance its education programs for service members to ensure that they clearly perceive the North Korean regime and military as adversaries posing a threat to our citizens' lives and national security with their nuclear and missile programs. To this end, we will continue to develop educational content for our soldiers to foster a steadfast perspective toward our homeland, a clear perception of the enemy, and a proper military spirit. Additionally, tailored education and training will be expanded to effectively engage with new-generation soldiers.

Improving the service conditions and welfare of service members

The government is committed to consistently improving the service conditions of ROK soldiers. This will be achieved by providing them with high-quality uniforms and a diet that considers their preferences and health, as well as an improved barracks environment and living facilities.

Furthermore, we will strengthen our support for those who have completed their conscription duty by ensuring that they receive fair and just treatment in society after discharge commensurate with their contribution to the nation. We will also improve the benefits and living conditions for career military personnel to increase their job satisfaction in consideration of the unique nature of their work environment and responsibilities.

Promoting a culture of respect for veterans

The government will promote a culture of respect for ROK veterans who have devoted themselves to national defense on behalf of all citizens. Additionally, we will actively support veterans in employment and entrepreneurship opportunities so that our military personnel can focus on their service without worrying about their post-discharge needs. Specifically, we will take measures to strengthen our support for mid-term career officers and non-commissioned officers (NCOs) after their discharge and ensure sufficient self-development opportunities for conscripted soldiers.

VI Building Peace on the Korean Peninsula and Normalizing Inter-Korean Relations

"Peace on the Korean Peninsula and in Northeast Asia is a critical prerequisite for global peace, serving as the foundation for protecting and expanding our freedom and that of global citizens. Achieving the denuclearization of North Korea is imperative for sustainable peace on the Korean Peninsula, in Northeast Asia, and around the globe."

> President Yoon Suk Yeol Korea's 77th Liberation Day (August 15, 2022)

- 1 | Reinforcing Capabilities to Counter North Korean Nuclear/WMD Threats
- 2 | Advancing North Korea's Denuclearization and Peace on the Peninsula
- 3 | Pursuing the Normalization of Inter-Korean Relations
- 4 | Addressing Inter-Korean Humanitarian Issues
- 5 | Preparing for Unification with Citizens and the Global Community

Reinforcing Capabilities to Counter North Korean Nuclear/WMD Threats

North Korea's nuclear and other weapons of mass destruction (WMD) pose a critical threat to our national security. Recently, North Korea has explicitly revealed its offensive nuclear strategy while diversifying, miniaturizing, and lightening its nuclear weapons. As real peace is only possible when supported by strong security, it is necessary to build considerable capacity to respond to North Korea's threats in order to create sustainable peace on the Korean Peninsula. Therefore, the Yoon Suk Yeol administration is committed to significantly reinforcing our capabilities to counter North Korea's nuclear and missile threats.

Securing overwhelming capabilities through the Korean Three-Axis System

"Kill Chain" is designed to preemptively destroy North Korea's nuclear and other missiles before they can be launched in the event of clear indications of their use. To implement this plan, surveillance and reconnaissance assets and precision strike capabilities will be acquired.

"Korea Air and Missile Defense" (KAMD) is a complex, multi-layered defense system that is designed to detect and intercept various types of missiles. The system's detection and interception capabilities will continue to be enhanced. Finally, "Korea Massive Punishment and Retaliation" (KMPR) is aimed at executing strong punitive measures against North Korea with an overwhelming strike force in response to its use of nuclear weapons or other WMDs. This system reinforces the message to North Korea that the consequences of its provocations far outweigh any perceived benefits. The government will continue to enhance its high-yield retaliatory capabilities against North Korea's military leadership and core facilities.







1 Kill Chain	2 KAMD	3 KMPR
Attack system that can destroy nuclear and other missiles before they are launched	Complex, multi-layered defense system designed to detect and intercept various types of incoming missiles	Punitive/retaliatory system to counter North Korea's nuclear/WMD attacks with an overwhelming strategic strike force

Establishing the Strategic Command to strengthen deterrence and response capabilities

The government will establish the Strategic Command within our military to improve our capacity to deter and counter North Korean nuclear and missile threats.

The proposed Strategic Command is set to integrate and operate our military's capabilities in domains such as ultra-precision high yield missiles, space, cyber, and electromagnetic (EM) spectrum.

Overview of the Strategic Command

Purpose	Achieve strategic deterrence against North Korean nuclear and missile threats by integrating and operating combat capabilities across various domains
Responsibilities	Operate missile and cyber capabilities, expanding to EM spectrum and space capabilities in line with military capacity-building progress

Enhancing intelligence, surveillance, and reconnaissance capabilities

As the North Korean nuclear and missile threats continue to escalate, it is critical to detect early indications of nuclear activity. Accordingly, the government will prioritize expanding the ROK military's reconnaissance assets, such as reconnaissance satellites, microsatellite systems, and Medium-altitude Unmanned Aerial Vehicles (MUAVs), to allow for the independent and continuous monitoring of all of North Korea. Effectively striking a major moving target requires the ability to identify it quickly and accurately. We will work to develop our military's capacity to integrate, analyze, and disseminate various image data rapidly and accurately by leveraging AI technologies. VI. Building Peace on the Korean Peninsula and Normalizing Inter-Korean Relations

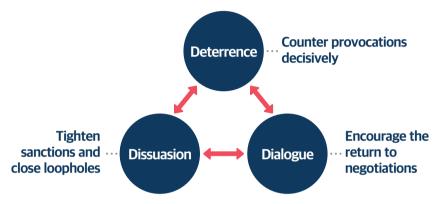
Advancing North Korea' Denuclearization and Peace on the Peninsula

North Korea refuses to engage in denuclearization negotiations and continues to focus on enhancing its nuclear and missile capabilities. Given its refusal of any dialogue, it is necessary to take a comprehensive approach to encourage North Korea to voluntarily return to negotiations.

Pursuing consistent and principle-based negotiations for denuclearization

The Yoon Suk Yeol administration recognizes that dialogue and negotiations for denuclearization can only produce significant results when conducted on the basis of mutual respect and trust. Therefore, the government is committed to pursuing denuclearization negotiations based on consistency and adherence to principles. Though challenging, we will follow this path to establish a foundation for mutual trust and dialogue.

North Korea's return to the negotiating table is essential for constructive discussions on the denuclearization of the Korean Peninsula. We will strive to create a strategic environment that encourages North Korea to engage in denuclearization negotiations. To achieve this goal, we will actively promote a comprehensive approach that focuses on the "deterrence" of North Korea's nuclear threats, "dissuasion" of its nuclear development, and "dialogue" for denuclearization.



ROK Government's "3D Approach"

The government aims to establish the Korean Three-Axis System to develop overwhelming response capabilities against North Korean nuclear and missile threats. We will enhance the effectiveness of extended deterrence based on the ROK-U.S. combined defense posture to counter any threat from North Korea immediately and strongly. We will also take measures to tighten sanctions and proactively block North Korea's use of new methods for acquiring foreign currency, such as cryptocurrency theft through hacking. This will help create an environment where North Korea has no alternative but to abandon its nuclear and missile development. Simultaneously, we will pursue diplomatic solutions to North Korean nuclear issues through dialogue with the North without preconditions, maintaining a flexible and open stance.

Driving denuclearization through the "Audacious Initiative"

In 2022, President Yoon proposed the "Audacious Initiative" during his congratulatory speech marking Korea's 77th Liberation Day. This initiative serves as a comprehensive action plan for the government, as a stakeholder in North Korean nuclear issues, to achieve the complete denuclearization of North Korea and promote sustainable peace and prosperity on the Korean Peninsula.

The Audacious Initiative includes the following measures: First, if North Korea genuinely returns to negotiations for denuclearization, the government will lead the discussions by implementing initial measures to improve the living conditions of North Koreans; second, once a roadmap for denuclearization is agreed upon, comprehensive measures covering the economic, political, and military sectors will be implemented simultaneously and gradually in line with the progress made in denuclearization.

At the economic level, the government aims to establish an "Inter-Korean Joint Economic Development Committee" (tentative name) to discuss economic cooperation plans for the two Koreas, focusing on five major projects¹⁹ in three areas: (1)infrastructure-building, (2)improvement of living conditions, and (3)economic development. At the political and military levels, measures will be taken to reduce military tensions and establish substantive peace on the Korean Peninsula.

^{19 (}i) Assistance for power generation, transmission, and distribution infrastructure; (ii) modernization of ports and airports; (iii) support for agricultural technology; (iv) modernization of hospitals and medical infrastructure; and (v) assistance for international investment and finance

Key Elements of the Initial Measures of the Audacious Initiative

Resources-Food Exchange Program

> Export of North Korea's sanctioned mineral resources will be allowed at a limited level, enabling North Korea to use the revenue to purchase humanitarian goods such as food, fertilizer, and medicine.

Pilot projects to improve the living conditions of North Koreans

> Cooperative projects will be piloted in areas such as healthcare, drinking water, sanitation, forestry, and agriculture. These projects will be expanded gradually in accordance with the progress made in North Korea's denuclearization.

Global cooperation to encourage a positive drange in North Koreel's attitude

Cooperating with the international community to encourage a positive change in North Korea's attitude

The government will work with partner countries and international organizations until North Korea achieves complete denuclearization. We will maintain a strong and effective sanctions regime against North Korea, and if North Korea engages in military provocations, we will seek a strong and united response from the international community.

In the event of a major provocation, such as a nuclear test, we will call for a new sanctions resolution by the United Nations Security Council and implement individual sanctions in coordination with partner countries. Additionally, diplomatic efforts will be made to encourage China and Russia to play a constructive role in this process.

Furthermore, we will strengthen international cooperation to eliminate North Korea's illegal activities to finance its leader's slush fund and the development of its nuclear and missile programs. These activities include the smuggling of goods into and out of North Korea, acquisition of foreign currency abroad by its IT workforce, and illegal cyber activities such as cryptocurrency theft.

3 Pursuing the Normalization of Inter-Korean Relations

Upon its inauguration, the Yoon Suk Yeol administration announced its commitment to "principled North Korea policies" as one of its key policy tenets, meaning that the government will uphold the national standing and core values of the Republic of Korea, while also maintaining a pragmatic and flexible approach to pursuing the normalization of inter-Korean relations. Despite North Korea's current refusal to engage in dialogue, it is essential for us to remain calm and adhere to consistent principles, thereby establishing a solid foundation for positive inter-Korean relations.

Pursuing the Normalization of Inter-Korean Relations

Create a basis for trust and mutual respect between the two Koreas

Establish order and discipline in inter-Korean exchanges and cooperation

Strive to establish inter-Korean relations that are reciprocal and pragmatic

Restore national unity through mutual openness and communication

Creating a basis for trust and mutual respect between the two Koreas

The government aims to establish inter-Korean relations based on mutual respect by upholding a principle of zero tolerance against North Korea's military provocations and ensuring that North Korea faces consequences for any wrongdoing. In the event of the resumption of inter-Korean dialogue, we will prioritize establishing the practice that inter-Korean promises are always kept.

Striving to establish inter-Korean relations that are reciprocal and pragmatic

Based on the principle of flexible reciprocity, the government is committed to establishing reciprocal and cooperative relations that are mutually beneficial for the two Koreas. In any inter-Korean dialogue, we will not only discuss the issues of exchanges, cooperation, and humanitarian aid but also address our proposed agenda items, including denuclearization; separated families; and Korean War prisoners, abductees, and detainees in North Korea, in a balanced and proportionate manner.

If North Korea demonstrates concrete steps toward denuclearization, we will initiate the "Inter-Korean Joint Economic Development Plan." This plan will focus on developing industries that can create mutually beneficial effects for both Koreas and building supportive infrastructure.

Furthermore, we will promote an inter-Korean "Green Détente" to collectively address climate change and environmental challenges. This cooperative initiative will address various climate and environmental issues, ranging from forestry, drinking water, and sanitation to fine dust and natural disasters.

Establishing order and discipline in inter-Korean exchanges and cooperation

The government acknowledges that there have been instances of illegal and deviant behavior by certain organizations and businesses in engaging in inter-Korean exchange and cooperation projects. These entities contacted their North Korean counterparts without reporting it to the government or prepared and submitted reports on the results of such contact as a mere formality. To prevent such occurrences, relevant laws and systems will be reviewed and amended, and strict fines will be applied to ensure that private exchanges and cooperation are conducted in a well-organized and disciplined manner.

Additionally, we will create "Inter-Korean Social and Cultural Governance," a consultative platform engaging the country's private exchange organizations. Through this platform, we will strengthen public-private communication with private organizations in social and cultural fields, such as religion, academia, and history, in order to establish order and discipline in inter-Korean exchanges and cooperation.

Restoring national unity through mutual openness and communication

The government will consistently support people-to-people exchanges and cooperation between the two Koreas in social and cultural fields, such as history, art, culture, religion, and sports.

VI. Building Peace on the Korean Peninsula and Normalizing Inter-Korean Relations

Moreover, we will gradually allow public access to North Korean broadcasts, media, publications, and other information sources to enhance communication between the two Koreas. This will help citizens from both sides understand and compare each other's lived realities.

Addressing Inter-Korean Humanitarian Issues

In terms of realizing universal human values, the highest priority should be placed on addressing inter-Korean humanitarian issues. The Yoon Suk Yeol administration is committed to resolving these issues in close cooperation with the international community.

Promoting North Korean human rights by supporting related activities and enhancing domestic and international cooperation

The Yoon Suk Yeol administration's approach to addressing human rights issues in North Korea is based on universal human values and fraternity, with a vision for future unification where freedom and human rights are guaranteed for all. In this regard, the primary goal of promoting North Korean human rights is to ensure that the fundamental rights enshrined in our Constitution are upheld for the people of both Koreas.

The government aims to gain a thorough understanding of the human rights situation in North Korea and, based on factual evidence, disseminate this information to promote domestic and international consensus on the seriousness of the issue. Additionally, we will work in partnership with the international community to consistently urge the North Korean authorities to improve their human rights record. We will also enhance our efforts to hold those responsible for human rights abuses accountable. At the same time, we will work toward enabling North Korean residents to access more external information and gain a clear understanding of their human rights situation.

In addition, we will actively support voluntary advocacy initiatives for human rights in North Korea undertaken by domestic and international non-governmental organizations (NGOs). We will also strive to expand consensus within and outside our borders regarding North Korean human rights issues. Furthermore, we will work with the international community to develop various measures to promote human rights in North Korea.

Efforts to normalize the implementation of the North Korean Human		
Rights Act		
• July 19, 2022	 Appointed Lee Shin Wha as Ambassador-at-Large on North Korean Human Rights 	
• August 25, 2022	> Reactivated the Council on North Korean Human Rights	
September 19, 2022	 Made progress toward creating the North Korean Human Rights Foundation and appointed directors recommended by the Unification Minister 	
November 2022 ····	 Co-sponsored a United Nations resolution on North Korean human rights during the 77th session of the UN General Assembly 	
• March 3, 2023	> Launched the North Korean Human Rights Promotion Committee	
• March 2023	 Published an annual report on the human rights situation in North Korea 	

ROK Government's Actions to Improve North Korean Human Rights

Collaborations wi	ith domestic and international NGOs and the international
 October 31, 2022 	 Further developed cooperation with NGOs focused on North Korean human rights through a public-private workshop
	 Supported the activities of the UN Special Rapporteur on North Korean human rights and the UN Human Rights Seoul Office
December 14, 2022	 Hosted the 2022 International Dialogue on North Korean Human Rights
	 Launched a KRW 2 billion (approx. \$1.5 million) project to support NGOs promoting North Korean human rights

Addressing the issues of separated families and Korean War prisoners, abductees, and detainees in North Korea

As separated families and Korean War prisoners continue to age, the urgency to resolve these issues is increasing. To address this, the government aims to initiate a comprehensive process to confirm the status of all separated family members and facilitate regular face-toface and video reunion meetings. Additionally, for those separated family members who wish to participate, we plan to record video letters to be sent to their North Korean relatives and conduct DNA testing to verify family relationships in preparation for future exchanges.

Furthermore, we will work toward identifying the fate and whereabouts of the Korean War prisoners, abductees, and detainees in North Korea and promoting their repatriation based on their free will. We will also work closely with the international community, including the United Nations, other global organizations, and relevant countries, to establish the conditions conducive to resolving these issues.

Pursuing humanitarian assistance to North Korea irrespective of the political and military situation

Guided by the principles of humanitarianism and fraternity, the government will consistently pursue humanitarian assistance to North Korean residents. Specifically, we will promptly provide emergency relief to North Korea in the event of a food shortage or natural disaster. Such assistance will be conducted within the sanctions framework of the United Nations Security Council, and issues requiring sanctions exemption will be addressed in full consultation with the international community, including the UN North Korea Sanctions Committee.

Providing support for the stable resettlement of North Korean defectors

The government recognizes that the policy needs of North Korean defectors who face difficulties adapting to our society are growing. To ensure their stable resettlement, we will work to develop an optimal support system that is tailored to each area of support and establish an institutional mechanism to prevent gaps in the support system. Specifically, we will initiate various projects to help children and youth adapt to their school life in the South and provide educational support to prepare them as future leaders for unification. In addition, customized job-creation projects will be implemented to help North Korean defectors realize their dreams in our society. Furthermore, we plan to establish a crisis management system to protect North Korean defectors who are marginalized or facing crisis situations, while also expanding the social safety net to ensure their welfare.

5 Preparing for Unification with Citizens and the Global Community

With the Korean Peninsula having been divided for more than 70 years, many citizens perceive the division as a natural reality and have grown accustomed to it. However, tasks for unification remain significant in that they are related to all citizens in the divided nation. Nevertheless, due to the prolonged division between the two Koreas, the issue of unification has been losing public interest.

Establishing a new vision for future unification with a blueprint and action plan

The Yoon Suk Yeol administration will develop the "New Vision for Future Unification" (tentative name) as a mid-to-long-term initiative to raise public awareness on unification and realize universal values such as freedom, human rights, communication, and openness. This initiative aims to present a vision and direction to establish the foundation for peaceful unification based on the principles of freedom and democracy. To achieve this goal, the government has established the Future Unification Planning Committee, a public-private cooperation platform, to listen to diverse opinions from all levels of society and promote consensus among the public. Additionally, efforts will be made to secure support from the international community for our unification vision. Moreover, we plan to further develop the Korean National Community Unification Formula²⁰ as it approaches its 30th anniversary in 2024. Changes in the unification environment, including international situations and inter-Korean dynamics, will be taken into account during this process. To ensure comprehensive input for this task, we will proactively collect feedback from all levels of society using various methods such as social dialogue on unification.

Overview of the Future Unification Planning Committee

Composition	30 members including the chair (private advisory body under the Unification Minister)
	 > Five sub-committees (△ Politics & Military Affairs △ Economy △ Society & Culture △ Humanitarian Affairs & Human Rights △ International Cooperation)
	△ Propose future unification policies
Functions	\triangle Promote domestic/international discussions on unification
	△ Quarterly committee meetings
	· · ·

²⁰ The Korean National Community Unification Formula, announced by the Kim Young Sam administration on August 15, 1994, is a step-by-step unification plan that progresses through the stages of (1) reconciliation and cooperation, (2) a Korean commonwealth, and (3) a unified nation, guided by the principles of independence, peace, and democracy. To date, the Formula remains the official unification plan of the ROK government.

Objectively informing citizens and the international community about the reality of North Korea

To promote a balanced and healthy perspective on unification, it is essential to have a proper understanding of the actual situation faced by North Korean residents. Therefore, the government will actively share with our citizens and the international community the objective and detailed reality experienced by North Korean defectors, rather than the image of North Korea propagated by its authorities. Specifically, we will provide various information and materials tailored to target audiences and topics regarding the reality of North Korea as well as develop customized, user-friendly content that is more approachable for the public.

Securing domestic and international consensus to create a basis for unification based on freedom and democracy

The government aims to increase public awareness and strengthen unification capabilities by providing more opportunities for citizens to engage in discussions related to unification. In pursuit of this goal, social dialogue will be expanded nationwide, enabling citizens from all levels of society, including youth, to participate directly in the formulation of unification and North Korea policies.

In addition, unification diplomacy is also critical to garner support and cooperation from major countries and secure consensus from the international community regarding the unification of the Korean Peninsula. Therefore, we will strive to gain consensus and support from the international community on the vision of unification and our North Korea policies, which are based on the principles of freedom, democracy, and human rights.

Raising younger generations' awareness of unification by strengthening unification education based on liberal democracy

"Unification education" refers to education aimed at promoting consensus on unification which is based on a strong belief in liberal democracy, a sense of national community, and a healthy perspective on national security. The government will provide education programs for younger generations to cultivate a balanced and desirable perspective on national security and unification, rooted in universal values, such as freedom, human rights, rule of law, welfare, and democracy.

VII Establishing a Response System for Global Economic Security

"We are living in an era where economy and security are inextricably linked. The government will take the lead in creating a global environment that is more open and freer in terms of economic security matters."

President Yoon Suk Yeol

Presidential Inauguration Dinner (May 10, 2022)

- 1 | Proactively Advancing Economic Security Diplomacy
- 2 | Securing Capabilities to Respond to Critical Supply Chain Crises
- 3 | Enhancing Protection and Cooperation for Critical/Emerging Technologies
- 4 | Accelerating Climate Action and the Low-Carbon Economy Transition

Proactively Advancing Economic Security Diplomacy

Concept of Economic Security

"A state in which national security is maintained and economic activities are unhindered by ensuring the smooth inflow of essential items for the nation's economic activities and preventing inappropriate outflow, regardless of domestic and international variables"

* Source: Framework Act on Supporting Supply Chain Stabilization for Economic Security (legislative bill)

The world is facing complex challenges, such as climate change, pandemics, energy transition, and digital transformation, which no individual country can address alone. Despite this, many countries are using their economic policies as a means of promoting their foreign and security policies, resulting in competition rather than cooperation to solve problems. As a result, we are now witnessing an era of economic security in which economy and security are inseparably linked and economic issues have a significant impact on national security.

As an open economy with a high degree of external dependence, Korea is susceptible to external variables. For instance, the COVID-19 pandemic and the conflict in Ukraine have disrupted global supply chains, leading to a significant impact on our economy and the daily lives of our citizens, including shortages of critical materials and inflation. In this situation, the importance of advancing economic security diplomacy in a proactive manner has become more apparent than ever to mitigate economic uncertainty, enhance responsiveness and resilience to external risks, and create opportunities for an economic leap forward.

Strengthening economic security cooperation with major countries and driving a new economic order

The Yoon Suk Yeol administration's primary focus in proactive diplomacy for economic security is to establish a cooperative network with our strategic partners. To achieve this goal, the government will enhance strategic communication and information cooperation with the United States, Japan, the EU, and Australia regarding overall economic security matters.

Furthermore, we will actively participate in emerging economic cooperation platforms, such as the Indo-Pacific Economic Framework for Prosperity (IPEF), to help establish regional norms and an economic order that align with our national stance and interests. We will also proactively advocate for our agenda items and perspectives at leadership- and ministerial-level multilateral economic organizations and forums, including the Group of 20 (G20), Asia Pacific Economic Cooperation (APEC), Organization for Economic Co-operation and Development (OECD), and World Trade Organization (WTO).

Enhancing the resilience of supply chains against external shocks

Another major government priority is to strengthen the responsiveness to external risks, ensuring that supply chains can quickly recover from crises.

경제안보외교센터 (CESFA) Overview of the CESFA Support the government's response to major economic security issues and the establishment of foreign policies Purpose for economic security Inauguration May 30, 2022 Date One director, ten domestic professional officers, local Composition professional officers at overseas diplomatic missions, etc. Monitor and analyze major economic security issues such as supply chains, advanced technologies, and sanctions 2 Strengthen internal/external policy communication. Kev cooperation, and networking, including through Responsibilities 1.5-track dialogue platforms with like-minded countries and public-private forums Provide expert advisory services and organize diplomatic forums on economic security

In line with the above, we have launched a cross-sectoral task force to build an early warning system across government ministries, agencies, and overseas diplomatic missions. We have also established organizations, such as the Korea Center for Global Value Chain and the Center for Economic Security and Foreign Affairs (CESFA), to identify factors of supply chain disruptions at an early stage and respond to them promptly.

Moving forward, we will work to prevent any disruptions in the supply of resources by strengthening supply chain cooperation with countries rich in key resources, such as critical minerals. Additionally, we will promote cooperation with major energy-producing countries and actively participate in international energy organizations to ensure a stable supply of energy.

Driving the energy transition and digital transformation

The government is committed to strengthening global cooperation on low-carbon clean energy, such as nuclear power and hydrogen. In line with the recent trend of many countries considering the introduction of nuclear power plants for their decarbonized energy transition, we will actively provide support for the overseas expansion of Korean businesses that specialize in large nuclear power plants, advanced nuclear reactors, and small modular nuclear power plants.

In addition, we plan to actively participate in discussions on international digital norms to establish a new economic and social order for the digital era. We will also work toward developing advanced systems for personal data protection. Furthermore, we will proactively engage in establishing a digital economic order in the international community by expanding cooperation on technical standards.

2 Securing Capabilities to Respond to Critical Supply Chain Crises

Korea is an open economy with a high degree of external dependence, relying heavily on global supply chains. However, a major vulnerability is that supply sources for key resources, including critical minerals, are concentrated in a limited number of countries.

Establishing critical supply chains through proactive bilateral and multilateral diplomacy

The Yoon Suk Yeol administration aims to build collaborative networks for stable supply chains by expanding external cooperation in economic security areas. Specifically, the government will strengthen bilateral cooperation with countries that produce critical minerals, including Australia and Indonesia, to improve the supply structure and prevent excessive reliance on certain countries for critical minerals. We will also promote supply chain cooperation with countries for strategic technological collaboration in the fields of semiconductors and batteries.

Furthermore, we will actively participate in multilateral cooperation initiatives such as the Minerals Security Partnership (MSP)²¹ to diversify

²¹ The MSP is an international partnership launched in June 2022 on the initiative of the U.S. and under the aim of stabilizing and diversifying critical mineral supply chains. Key cooperative areas of the partnership include (1) investment networking; (2) improvement of environmental, social, and governance (ESG) standards; and (3) facilitation of recycling.

supply chains. We will also cooperate with major countries, including the United States, to share information, promote investment, and establish common standards regarding the supply of critical minerals and raw materials.

Pursuing stable supply chain cooperation with China, which is Korea's largest trade partner, is essential for our sustainable economic growth. Therefore, we will actively promote bilateral cooperation to maintain stable supply chains between the two countries. We will also continue our long-term efforts to diversify our supply chains for critical items.

Enhancing energy security and contributing to global energy market stabilization

The government will prioritize advancing energy cooperation with various countries to ensure a stable supply of oil and gas. We will also actively collaborate with international energy organizations, such as the International Energy Agency (IEA), to promote global energy market stabilization. Furthermore, we will closely monitor global energy trends by leveraging the Global Energy Cooperation Center established under the Ministry of Foreign Affairs and the energy departments of our overseas diplomatic missions designed primarily to focus on energy projects.

Promoting international cooperation to enhance food security

The government is committed to promoting international cooperation on food security by actively participating in initiatives such as the Roadmap for Global Food Security led by the United Nations, Food and Agriculture Organization (FAO), World Food Programme (WFP), and the U.S. We also aim to contribute to the alleviation of global hunger by consistently providing customized humanitarian assistance to countries vulnerable to food crises.

Identifying global supply chain disruptions early on in close liaison with overseas diplomatic missions

The government has implemented early warning systems (EWS) at overseas diplomatic missions to detect potential global supply chain disruptions for critical items related to economic security in order to prevent any adverse impact on domestic industries and citizens' livelihoods, as was seen during the recent urea solution shortage crisis.

The EWS systems allow for comprehensive monitoring of the international situations and government policies of other countries that can affect supply chains. The gathered information is shared with relevant ministries and agencies to prepare countermeasures in a timely manner.

3 Enhancing Protection and Cooperation for Critical/Emerging Technologies

As global competition has expanded into the high-tech field, critical and emerging technologies have become important factors significantly affecting national security. The United States is currently pursuing technological partnerships with countries that share its values. Other major countries including Japan are also seeking international cooperation to enhance their technological capabilities.

Amid this global trend, the Yoon Suk Yeol administration has further strengthened the ROK-U.S. partnership on critical and emerging technologies through the bilateral summit held in April 2023. Notably, the Next Generation Critical and Emerging Technologies Dialogue will be established to advance cooperation on biotechnology, batteries, semiconductors, digital technologies, and quantum technologies.

Moving forward, the government aims to promote friendshoring²² with partner countries and actively participate in international technical standard-setting to build stable and resilient global supply chains as well as contribute to the development of global innovation ecosystems.

Improving conditions for protecting and cooperating on critical and emerging technologies

The government plans to improve the institutional foundation for protecting critical and emerging technologies by reviewing and

22 "Friendshoring" refers to the sharing of critical technologies and establishing supply chain networks among allied and partner countries.

VII. Establishing a Response System for Global Economic Security

amending three major laws on technological security: the Foreign Trade Act, the Act on Prevention of Divulgence and Protection of Industrial Technology (also known as the "Industrial Technology Protection Act"), and the Foreign Investment Promotion Act.

Furthermore, we will increase funding to foster critical technology industries, such as semiconductors and batteries, and support the development of science and technology experts. Additionally, we will promote human exchanges with other countries to support critical and emerging technology companies in their overseas expansion efforts, while also improving the visa system to make it easier for outstanding foreign talent to come and work in Korea.

Modernizing Technological Security Systems to Protect Critical Assets

Review and amend the three major laws on technological security to develop advanced response systems

Foreign Trade Act (Export Control)

> Enhance control over strategic military and dual-use goods under existing multilateral systems as well as non-strategic goods such as sensitive items

Industrial Technology Protection Act (Prevention of Critical Technology Leakage)

> Protect national critical technologies by enhancing export approval/reporting systems and control over M&As that are aimed at technology leakage

Foreign Investment Promotion Act (Foreign Investment Screening)

> Strengthen foreign investment monitoring by improving the security screening process and expanding the scope of screening targets

Enhancing strategic partnerships on critical and emerging technologies

The government aims to strengthen public-private cooperation to protect and promote critical and emerging technologies. Simultaneously, we will enhance strategic partnerships on emerging technologies with partner countries.

In the aerospace sector, we will strengthen collaboration on space exploration and the development of Korean satellite navigation systems by leveraging bilateral forums such as the ROK-U.S. Civil Space Dialogue. Furthermore, building on the Joint Statement of Intent for Cooperation on Space Exploration and Space Science²³ signed on April 25, 2023, we will take active measures to identify joint R&D programs in the space sector and enhance personnel, information, and knowledge exchanges between Korea and the U.S.

In the digital and R&D domains, we will establish digital partnerships with Europe and participate in the EU's Horizon Europe²⁴ program as an associated member. We will also promote human exchanges and R&D cooperation with leading countries in high-tech areas such as AI and biotechnology.

²³ Under the Joint Statement, the ROK Ministry of Science and ICT (MSIT) and the U.S. National Aeronautics and Space Administration (NASA) will undertake a concept study to identify joint projects in areas such as deep space communications and navigation, science and technology research at or on the Moon, the development of robotics and mobility systems for lunar settlement activities, and space medicine research, among others.

²⁴ Horizon Europe is an R&D support project in which the EU will invest a total of 95.5 billion euros (approximately KRW 129 trillion) from 2021 to 2027 to enhance basic science capabilities, climate transition, and digital transformation, among other areas.

Driving the formation of international rules and standards for critical and emerging technologies

The government is committed to proactively engaging in close cooperation with major technology countries from the early stages of discussions on the formation of international rules for critical and emerging technologies to ensure that our stance and national interests are taken into account and reflected in such norms.

Furthermore, we will drive standard-setting for critical and emerging technologies by actively participating in technology-related international organizations, including the International Telecommunication Union (ITU), International Organization for Standardization (ISO), and Global Partnership on Artificial Intelligence (GPAI). Concurrently, we will promote international public-private cooperation by facilitating the participation of our talented workforce in international organizations and building a system for organic collaboration between our diplomatic missions designated as overseas bases for science and technology projects and domestic specialized institutions.

Accelerating Climate Action and the Low-Carbon Economy Transition

The Yoon Suk Yeol administration is committed to achieving the national target of reducing greenhouse gas (GHG) emissions by 40% compared to 2018 levels by 2030 and realizing carbon neutrality by 2050. Currently, Korea is facing growing demands from the international community to join global cooperative initiatives on climate change, including those for methane reduction, the increased deployment of electric vehicles, and the facilitation of the development of climate technology. Moreover, we need to thoroughly analyze climate policies affecting international trade, such as the EU's Carbon Border Adjustment Mechanism (CBAM),²⁵ and develop strategies to respond to them.

Participating in global discussions on climate action and the low-carbon green economy

As the impact of global climate change becomes more severe, major international consultative bodies, including the United Nations, OECD, and G2O, have intensified their discussions on addressing climate change. Korea, as the world's tenth-largest GHG emitter and sixth-

25 CBAM is a system designed for the EU to impose a carbon price on imported goods in proportion to the carbon emissions generated during the production of those goods under the aim of preventing carbon leakage. "Carbon leakage" refers to a situation where carbon emissions are transferred from countries with strict carbon emission regulations to those with less strict regulations due to the relocation of production facilities.

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largest trading country, is committed to playing an active role in important discussions on issues such as GHG reduction, climate finance, and the operation of international carbon markets, while also establishing its comprehensive response strategy.

The government has raised the 2030 national GHG reduction target twice (in December 2020 and December 2021) to meet the 1.5°C goal of the Paris Agreement.²⁶ Other countries with significant GHG emissions are also expected to increase their reduction targets and introduce various reduction policies to ensure the fair implementation of the Agreement. We will proactively engage in bilateral climate arrangements with other governments to establish a collaborative foundation for conducting emissions reduction projects abroad.

Additionally, we will seek measures to achieve an efficient energy mix while establishing a low-carbon energy development plan that reflects advancements in nuclear and renewable energy technologies.

Proactively responding to the climate policies of the United States and the EU

The government will develop a plan to contribute to the establishment of common goals by sector, including methane reduction, the deployment of zero-emission vehicles, and decarbonization in the shipping sector, which will be addressed at the Major Economies Forum on Energy and Climate (MEF)²⁷ led by the U.S. In addition, we will actively

²⁶ The Paris Agreement stipulates that efforts must be made to prevent the global average temperature from rising more than 1.5°C above pre-industrial levels.

participate in clean economy discussions of the Indo-Pacific Economic Framework for Prosperity (IPEF) to ensure that decarbonization efforts are made evenly and the results are fairly distributed among regional countries.

Furthermore, we will proactively respond to trade measures based on carbon pricing, such as the EU's CBAM, and strive to create a favorable external economic environment for Korean companies.

Engaging in global cooperation for environmental conservation and sustainable development

The government aims to enhance global cooperation and contribute to the creation of relevant international rules to address climate change, biodiversity loss, and pollution, which are regarded as three major environmental threats that are impeding humanity's sustainable existence.

Specifically, we will implement the Kunming-Montreal Global Biodiversity Framework (GBF)²⁸ and strengthen cooperation with other participating countries. We will also engage with domestic stakeholders, including NGOs and businesses, to develop a strategy for our participation in the Plastic Treaty of the United Nations to combat plastic pollution.

²⁷ Established in March 2009, MEF is a consultative body of major countries with the goal of increasing the use of clean energy and reducing GHG emissions. MEF members include G20 member states and major developing countries.

²⁸ Adopted at the 15th Meeting of the Conference of the Parties to the Convention on Biological Diversity in December 2022, GBF emphasizes transformative actions across all sectors of society and economy to achieve the vision of "living in harmony with nature" by 2050.

Supporting developing countries in their transition to a lowcarbon green economy

The government is committed to supporting developing countries in effectively responding to extreme weather events and disasters in solidarity with the international community. As the host country of the headquarters, a council member, and the largest donor to the Global Green Growth Institute (GGGI), Korea will strengthen the status of GGGI and support the green transition of developing countries. Additionally, we will cooperate with international climate organizations stationed in Korea, such as the Green Climate Fund (GCF) and Partnership and Liaison Office of the Climate Technology Center and Network (CTCN), while also cooperating with likeminded countries through consultative bodies such as Partnering for Green Growth and the Global Goals 2030 (P4G).²⁹

²⁹ P4G is a cooperative body that aims to promote public–private cooperation in the five key areas related to the green economy (i.e., food, water, energy, cities, and circular economy) and accelerate the achievement of the Sustainable Development Goals (SDGs) and the implementation of the Paris Agreement.

Overview of the Global Green Growth Institute (GGGI)				
Overview	GGGI was established in June 2010 in Seoul to support the low-carbon growth of developing countries. It was recognized as an international organization at the UN Sustainable Development Summit on June 20, 2012.			
Purpose	Provide advisory services and share Korea's development experience and green growth model with developing countries to help them achieve environmentally sustainable economic development			
Founding Members	18 countries including Denmark, Australia, Cambodia, the UK, the UAE, and Vietnam			

VIII

Proactively Responding to Emerging Security Issues

"The crisis brought by climate change and the health and digital divides are threatening the freedom of citizens worldwide and the peace and prosperity of the international community. To overcome these challenges, we must strengthen our cooperation and stand in solidarity."

President Yoon Suk Yeol

World Economic Forum Annual Meeting (January 20, 2023)

- 1 | Strengthening National Cybersecurity Capabilities
- 2 | Improving Health Security Systems
- 3 | Reinforcing National Counter-Terrorism Capabilities
- 4 | Enhancing National Disaster Emergency Management Systems

1 Strengthening National Cybersecurity Capabilities

With the acceleration of digital transformation, attacks from hacker groups targeting advanced technologies and critical information have become increasingly frequent. Notably, North Korea is known for disseminating ransomware to acquire virtual assets and deploying its IT workforce overseas to generate foreign currency. The proceeds from these activities are then used to fund the development of nuclear weapons and other weapons of mass destruction. In light of this, it is critical to enhance our national cyber response capabilities for national security and the safety of our citizens.

Establishing a unified national cybersecurity response system

To address cybersecurity threats across all domains, the Yoon Suk Yeol administration aims to establish responsibilities and a collaboration structure for government agencies at various levels, centered around the Office of National Security, and enact the National Cybersecurity Act to reflect this initiative.

Additionally, the National Cybersecurity Committee will be created to articulate the vision and policy direction for national cybersecurity, with the participation of private sector experts who will evaluate national cybersecurity policies and advise the President.

Furthermore, a public-private integrated response organization will

be established to enhance our cyber crisis management capabilities by anticipating national-level cybersecurity threats and promptly responding to crisis situations.

Overview of the National Cybersecurity Act

Legislative Intent	Establish a national response system to systematically and effectively counter cyber threats that undermine national security
Key Points	Verify domestic/foreign digital information to monitor hacker groups' activities and prevent security threats to supply chains
	Establish the National Cybersecurity Committee and the Basic Plan for Cybersecurity
	Issue a cyber crisis alert and promote public-private collaboration and international cooperation with global organizations, foreign governments, etc.

Strengthening response capabilities against global cybersecurity threats

The government recognizes the urgency and importance of addressing cybersecurity threats from state-sponsored hacker groups.

As a priority task, we will take measures to prevent the illegal funding of the North Korean regime by responding proactively to its theft of virtual assets and the fraudulent employment of its IT workforce overseas. Additionally, we will mobilize all available resources to actively counter severe and malicious cyber attacks. We will also cooperate with like-minded countries to monitor the activities of state-sponsored hacker groups. With the United States, for instance, the government is committed to taking all necessary actions to jointly respond to global cyber attacks, including North Korea's illicit cyber activities.

Furthermore, we will increase our number of personnel with expertise in cyber warfare and develop advanced critical technologies to systematically prepare for the risk of cyber attacks.

Enhancing cybersecurity cooperation with the international community

The government aims to join the Convention on Cybercrime³⁰ to help build a framework for international cooperation on cybercrime investigation, while also actively participating in the United Nations' discussions on the establishment of cyber norms.

In April 2023, during a bilateral summit, the ROK and the United States adopted the Strategic Cybersecurity Cooperation Framework to jointly address the surge in cyber threats. Through the Framework, the two parties agreed to expand the scope of their bilateral security alliance beyond the traditional domains of land, sea, and air to include cyberspace. The Framework is expected to enhance cooperation in cybersecurity technology, policy, and strategy to effectively counter various threats in the cyberspace of both countries. Moving forward, Korea and the U.S. will continue to deepen bilateral cooperation on international security issues in cyberspace.

³⁰ The Convention on Cybercrime, also called the Budapest Convention, is the first international treaty to combat cybercrime. As of March 2023, 67 countries have acceded to the Convention.

ROK-U.S. Cooperation Against Cyber Threats

Noteworthy actions				
• October 2021	 Counter Ransomware Initiative meetings (36 participating countries including the ROK and the U.S.) 			
	•Developed strategies to address issues such as North Korea's ransomware attacks and illegal use of virtual assets			
0 0 0	> ROK-U.S. Working Group on North Korea's Cyber Threats			
• August 2022	•Discussed measures against North Korea's foreign currency acquisition through its IT workforce and theft of virtual assets			
• February 3, 2023 ····	Implemented joint measures to freeze crypto wallets stolen and held by a North Korean hacker group			
0 0 0				
• February 9, 2023	 Jointly issued security recommendations to inform the public about and prevent North Korea's cyber attacks 			

Overview of the Strategic Cybersecurity Cooperation Framework

• Preamble	Areas of Cooperation •
Elevate national cybersecurity to a high policy/strategic priority	Share intelligence and cooperate on cybersecurity technology/policy/strategy
what circumstances Cybers	Deny and deter malicious actors operating in cyberspace ecurity
	work Mechanisms of Cooperation •
Use all available capabilities to combat cyber threats	Run policy forums at various levels, including diplomacy, defense, and justice
Jointly respond to significant cyber incidents affecting national interests or infrastructure	Enhance technical/operational cooperation between specialized institutions

VIII. Proactively Responding to Emerging Security Issues

Additionally, the government plans to regularly hold cyber policy consultations with major countries and conduct combined training and exercises with like-minded countries to collaboratively address cyber threats. We will also proactively engage in the international community's efforts to counteract malicious cyber activities and work toward maintaining order in cyberspace.

Furthermore, we are committed to fulfilling our country's role as a responsible advanced nation by providing assistance to developing countries in cybersecurity education and training efforts and expanding information exchanges on cyber threats with these nations.

Reinforcing the basis for national cybersecurity capabilities

The government will develop robust cybersecurity measures and damage recovery plans to ensure the timely detection of unexpected incidents and a swift return to normal operations.

Our top priority is to manage the cybersecurity of critical infrastructure, with a special focus on digital government and cloud services that are critical to the daily lives of our citizens. Furthermore, we will proactively engage with institutions, businesses, and organizations possessing critical and/or defense technologies to provide them with necessary protection.

Moving forward, we will continuously improve our national cybersecurity ecosystem by developing necessary technologies and policies as well as fostering a talented workforce through industryacademia cooperation.

2 Improving Health Security Systems

As the COVID-19 pandemic persists, the risk of novel infectious diseases continues to increase due to climate change. In this regard, it is imperative to establish new international rules and governance systems to address global health crises, and Korea's role as a leader in the public health sector is becoming increasingly important.

Enhancing our response capabilities and public-private cooperation to address health security crises

The Yoon Suk Yeol administration is committed to enhancing response systems to address novel and variant infectious diseases, including those related to bioterrorism. Priority will also be given to the systematic management of supplies for the prevention of infectious disease. In addition, the government will strengthen cooperation with the private sector in the R&D and production of vaccines and biopharmaceuticals to strengthen the capabilities to respond to infectious diseases. Furthermore, we will expand strategic cooperation with major countries and international organizations in sharing information on regional infectious diseases to promptly identify the sources of such diseases and respond effectively.

Advancing health security diplomacy to enhance the global health framework

The government aims to contribute to the international community's efforts to enhance the global health framework, which has become a pressing issue in the process of overcoming the COVID-19 crisis.

We will actively participate in international discussions at the World Health Organization (WHO) and the G2O, among others. Through these forums, we will work toward enhancing cooperation among countries, international organizations, and the private sector in addressing infectious diseases. Specifically, we will engage in discussions on measures to strengthen international rules on infectious diseases, such as the revision of the International Health Regulations (IHR)³¹ and negotiations to develop the Global Pandemic Treaty.³²

Furthermore, we will provide active support to developing countries to strengthen their capacity to respond to infectious diseases, thereby playing a part in the global efforts to combat hunger and disease.

31 IHR is an international legal instrument established by WHO to govern international cooperation for preventing the spread of infectious diseases. The Regulations were initially adopted at the World Health Assembly in 1969 and underwent a comprehensive revision in 2005.

³² In December 2021, WHO decided to establish an intergovernmental negotiating body to develop a new international instrument for pandemic prevention, preparedness, and response, drawing on the lessons learned from the COVID-19 crisis. Member states are currently engaged in negotiations, with the goal of presenting a final draft of the Global Pandemic Treaty at the World Health Assembly in May 2024.

3 Reinforcing National Counter-Terrorism Capabilities

Our citizens abroad are at constant risk of harm caused by pirate activities and terrorist networks such as Al-Qa'ida, while there have also been instances within our country of individuals expressing support for terrorist groups or attempting to finance foreign terrorist organizations.

Terrorist attacks utilizing new technologies, such as drones and 3D-printed firearms, are also emerging. These situations highlight the growing need for effective policy measures and legal reforms to respond to the rapidly evolving terrorism landscape.

Countering terrorist-linked activities and blocking terrorist financing

The Yoon Suk Yeol administration will enhance international cooperation to gather information about potential terrorists and develop big data- and AI-based technologies to track them. Leveraging these measures, the government will proactively prevent the entry of individuals directly or indirectly linked to terrorist networks.

Additionally, as a member of the Financial Action Task Force (FATF),³³ we will intensify our monitoring of financial transactions suspected of being related to terrorist financing. We will also focus on implementing

³³ Established by the G7 countries in 1989, FATF aims to promote the implementation of measures to combat money laundering and terrorist financing.

international standards on virtual assets and strengthening information sharing with financial intelligence agencies of major countries.

Strengthening our capabilities to proactively address evolving terrorist threats

In recent years, the potential for terrorists to exploit 4IR technologies, such as drones, autonomous vehicles, urban air mobility, and 3D printing, has steadily increased. For instance, a terrorist group has used drones in its attacks, and blueprints for creating firearms with 3D printers are readily available on the Internet. The government is committed to continuously strengthening government-wide preventive measures against terrorist threats in response to changes in terrorism methods. In addition, we will work toward amending the current Act on Counter-Terrorism for the Protection of Citizens and Public Safety to reflect the evolving terrorism landscape and situation in Korea.

Furthermore, we will conduct customized joint drills for counterterrorism agencies based on new types of scenarios of terrorist attacks and integrate the lessons learned into our counter-terrorism policy.

Enhancing global counter-terrorism cooperation and diversifying collaboration channels

In alignment with the United Nations Global Counter-Terrorism Strategy,³⁴ the government is committed to fully implementing relevant

³⁴ Adopted by the UN General Assembly in September 2006, the UN Global Counter-Terrorism Strategy consolidates counter-terrorism strategies previously addressed in various resolutions and conventions. It also outlines measures to be implemented by individual member states to prevent and combat terrorism.

resolutions of the UN General Assembly and Security Council. We will also actively participate in multilateral meetings aimed at preventing terrorism, including the Global Coalition to Defeat Daesh/ISIS.

Additionally, we will diversify our channels for obtaining terrorismrelated information by expanding our engagement with international organizations, including the UN Office of Counter-Terrorism (UNOCT) and European Counter Terrorism Centre (ECTC), and cooperating with the counter-terrorism agencies of partner countries. In particular, we aim to enhance information sharing with countries located in piracy hotspot areas and relevant international organizations to prevent incidents such as the hostage-taking of our citizens and ships.

Enhancing the response capabilities of our counter-terrorism units

In order to protect our citizens from pirate activities and international terrorist groups, it is critical to establish a response system that can effectively combat threats on site. In this regard, the government will continue to conduct counter-terrorism drills in remote locations, simulating scenarios of overseas terrorist attacks against our citizens. We will also establish a close cooperative system through conducting combined training and exercises with the counter-terrorism units of countries in or near areas with a high risk of hostage-taking.

Enhancing National Disaster Emergency Management Systems

As society advances, the impact of disasters is becoming increasingly complex and larger in scale. Given the importance of a rapid and effective response in the event of a disaster, it is essential to establish comprehensive disaster emergency management systems at the national level. Developments in advanced technologies, such as AI and big data analytics, offer new possibilities to innovate such systems.

Improving the cooperative mechanism for national security and disaster emergency management

Currently, the responsibilities for managing national security and disaster emergencies are distributed among various government ministries and agencies, which highlights the need for an integrated and cohesive interagency cooperation system.

As an initial effort, the Yoon Suk Yeol administration aims to define clear roles and responsibilities for the involved agencies. Based on this, the government plans to establish a mechanism for real-time interagency information sharing and situation notification to facilitate swift decision-making. This will lead to the creation of an integrated response system capable of mobilizing all available resources at the government-wide level during a national security or disaster emergency.

Establishing an integrated disaster management system based on public-private cooperation

With more frequent occurrences of highly damaging typhoons, heavy rains, dry spells, and other extreme weather events due to climate change, the risk of large-scale disasters is increasing, which is further exacerbated by the aging of urban infrastructure. Given this situation, it is critical to actively engage the private sector in disaster management to address the issue of limited government workforce and resources.

The government will prioritize establishing a cooperative relationship for effective consultation and communication among government bodies at various levels, public institutions, and the private sector, including NGOs. We will also encourage public-private cooperation to analyze issues and shortcomings identified in the process of postincident recovery activities and to develop effective measures to prevent similar incidents from occurring again.

Enhancing proactive disaster response capabilities by leveraging digital platforms

The application of emerging digital technologies, such as AI, Internet of Things, and big data analytics, has recently become increasingly feasible in the field of disaster and safety management. These technologies have the potential to resolve the need to integrate and manage fragmented disaster and safety data from various agencies and institutions for their effective use.

VIII. Proactively Responding to Emerging Security Issues

The government aims to leverage such advanced technologies to build disaster management systems capable of effectively responding to emerging risks. Additionally, disaster response equipment based on 4IR technologies, such as drones, robots, and search cameras, will be developed to significantly improve our disaster management capabilities.

The Yoon Suk Yeol Administration's National Security Strategy

Global Pivotal State for Freedom, Peace, and Prosperity

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