# STATEMENT OF

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# **U.S. INDO-PACIFIC COMMAND POSTURE**

**APRIL 2025** 

# **1** Strategic Environment and Adversarial Challenges

The Indo-Pacific remains the Department of Defense's priority theater. The region is
marked by increasing tension and disorder. Revanchist and revisionist powers take
action to consolidate their positions and advance their designs. This action threatens
U.S. national interests. Accordingly, the United States Indo-Pacific Command
(USINDOPACOM) operates as a resolute and ready Joint Force that is always prepared
to fight and win.

### 8 China

9 China continues to pursue unprecedented military modernization and increasingly
10 aggressive behavior that threatens the U.S. homeland, our allies, and our partners.

China is developing and integrating cutting-edge technologies – AI, hypersonic and
advanced missiles, and space-based capabilities – at an alarming pace. China's antiaccess/area denial capabilities are designed to prevent U.S. forces from operating
within the first and second island chains. China is outpacing the U.S. in testing not only
these critical technologies but also technologies from across their military industrial
base.

In 2024, the People's Liberation Army (PLA) demonstrated its growing capabilities
through persistent multi-domain pressurization activities of increasing scope, scale,
complexity, and number against Taiwan – combined with a significantly expanded daily
air and maritime presence. China employs a multi-faceted approach combining military
pressure, cognitive and cyber operations, and economic coercion. China's development

22 of advanced missile systems, space and counter space capabilities, hypersonic 23 weapons, chemical and biological weapons, a growing nuclear arsenal, and expanding maritime capabilities presents an evolving challenge to regional stability. 24 25 Beijing's aggressive maneuvers around Taiwan are not just exercises – they are dress 26 rehearsals for forced unification. The PLA escalated military pressure against Taiwan by 300% in 2024, through activities such as Air Defense Identification Zone (ADIZ) entries 27 and centerline crossings. In the South China Sea, China claims sovereignty over 28 29 contested features and sovereign rights over international waters. It uses coercive behavior and bare aggression to exert its excessive sovereignty claims, including 30 harassing Philippine and other Association of Southeast Asian Nations (ASEAN) partner 31

32 vessels in vital sea lanes that carry over one-third of global maritime trade.

# 33 North Korea

34 North Korea's continued development of nuclear weapons, other WMDs, and ballistic 35 missiles – including submarine-launched systems – poses a direct threat to the U.S. 36 homeland and allies. In October 2024, North Korea launched a new solid-propellant 37 intercontinental ballistic missile (ICBM) – its third new ICBM since 2022. This latest ICBM is larger than its predecessor, suggesting it could carry a larger nuclear payload 38 39 to the U.S. homeland. In 2024, North Korea conducted its largest ballistic missile salvo to date, simultaneously launching 18 short-range ballistic missiles (SRBMs) from a 40 41 single location.

More troubling still is North Korea's deepening relationship with Russia. North Korea has supplied Russia with ballistic missiles, rockets, and thousands of containers of munitions since late 2022 to support Russia's war against Ukraine. North Korea expanded its support in October 2024 with at least 12,000 combat forces. These forces sustained over 4,000 casualties by the end of 2024. I assess North Korea is attempting to gain Russian assistance in developing space launch vehicles, military satellites, oneway attack drones, missile technology, and advanced submarine propulsion technology.

### 49 Russia

Russia has significantly modernized its Pacific Fleet since 2021 with particular growth of
its submarine fleet. In 2024 alone, Russia's Pacific Fleet received three new
submarines: a Severodvinsk II SSGN, a Kilo SS, and a Dolgorukiy II SSBN – totaling
seven new submarines over the last three years. Additionally, Russian maritime
operations have expanded geographically into the Bering Sea.

Russia's growing military cooperation with China, including joint exercises in the Pacific, adds another layer of complexity to the Indo-Pacific security environment. Their combined operations demonstrate increasing sophistication that potentially complicates USINDOPACOM response options in a crisis. In 2024, China and Russia conducted multiple combined naval and air operations, including bomber patrols near Alaska and Guam. Combined military activity in 2024 included an inaugural coast guard patrol, two naval patrols, three naval exercises, and two bomber patrols. The November bomber

62 patrol included China's nuclear-capable H-6Ns, the first iteration in which both nations

63 used aircraft capable of delivering nuclear weapons against the U.S. homeland.

The deepening cooperation between China, Russia, and North Korea threatens to exacerbate and accelerate security challenges in the Indo-Pacific, degrading safety and security and accelerating existing tensions and disputes in the region. Together, these countries' growing ties create a complex, interconnected challenge to U.S. national security and regional stability.

# 69 USINDOPACOM Approach

# 70 Deterrence, Crisis, Conflict

71 USINDOPACOM deters challenges to regional stability and security in competition and crisis while ensuring the ability to prevail in conflict against any adversary. In 72 73 coordination with allies and partners, the Joint Force develops and demonstrates the ability to deny adversaries' strategic objectives in all domains. At all times, the Joint 74 75 Force is operating effectively in the information environment. Credible, prompt, and 76 sustained combat power, visible across the Indo-Pacific region, will deter acts of military aggression that destabilize the region, undermine security and stability, and threaten the 77 security, freedom, and prosperity of the United States. 78

In 2024, USINDOPACOM conducted twenty major Joint Force exercises across the
 area of responsibility. These exercises demonstrated capability, built combined

81	capacity, showcased multi-domain operations, advanced new capabilities, and
82	supported partner force integration. Recent examples include:
83	• Exercise Valiant Shield, a multinational, biennial field training exercise focused
84	on integrating interoperability in a multi-domain environment. The exercise built
85	real-world proficiency in detecting, locating, tracking, and engaging units at sea,
86	in the air, in space, on land, and in cyberspace – including the successful
87	employment of Precision Strike Missiles from an Autonomous Multi-domain
88	Launcher at Palau International Airport.
89	• Expanded trilateral cooperation with Japan and Australia in the U.SJapan
90	command post exercise, Keen Edge, to advance closer operational collaboration.
91	Operationally, forces are conducting reciprocal deployments of fighter and
92	transport aircraft to all three countries in 2025 through Exercise Cope North,
93	Exercise Bushido Guardian, and Exercise Pitch Black.
94	• Continued trilateral cooperation with Japan and the Republic of Korea (ROK),
95	demonstrated by the first two iterations of multidomain exercise Freedom Shield.
96	Forces also conducted joint bomber flights and other combined exercises,
97	including on January 15, 2025, when two Japan Air Self-Defense Force F-2s and
98	two Republic of Korea Air Force F-15Ks escorted two U.S. Air Force B-1B
99	Lancers in a trilateral flight.
100	<ul> <li>Increased multilateral coordination with the Philippines as practiced in Exercise</li> </ul>
101	Balikatan and Multilateral Maritime Cooperative Activities (MMCAs), consistently
102	building operational complexity. Balikatan's 39 <sup>th</sup> iteration in 2024 featured 16,000

103		Philippine, Australian, French, and U.S. military participants preparing for
104		contingencies, disasters, and protecting Philippine sovereignty. The 40 <sup>th</sup> iteration
105		of Balikatan commences later this month and will integrate cutting-edge
106		technologies focused on archipelagic security. Recent MMCAs included
107		Philippine, Japanese, Australian, Canadian, and U.S. units.
108	•	Exercise Pacific Steller [sic], a Multi-Large Deck Event in the Philippine Sea
109		focused on improving multi-domain capability with ships from U.S. Navy Carrier
110		Strike Group ONE, a French Carrier Strike Group, and the Japan Maritime Self-
111		Defense Force.
112	•	Bilateral MCAs with the Philippines in the South China Sea, aimed at enhancing
113		interoperability between our two nations' maritime forces. Participants included
114		U.S. Navy's USS CARL VINSON aircraft carrier, along with the USS STERETT
115		destroyer, USS PRINCETON cruiser, and the Philippine Navy's BRP Andrés
116		Bonifacio offshore patrol vessel and BRP Antonio Luna frigate.
117	•	The 44th Joint Exercise Cobra Gold in Thailand, the largest joint and combined
118		exercise in the Indo-Pacific region, involving approximately 30 nations and 3,200
119		U.S. personnel.
120	•	In total, 120 joint or combined exercises demonstrating interoperability and
121		response capacity to include Super Garuda Shield, Salaknib, Balikatan, Malabar,
122		and Tiger Triumph.

123 These operations are vital to maintaining peace and stability in the region, but they124 comprise only part of our comprehensive approach to deterrence. DoD's primary

strategic objective in the Indo-Pacific is to deter China by prioritizing combat credible military forces postured in the Western Pacific. Accordingly, the command operates a layer of forces west of the international dateline that demonstrates dynamic combat power and the immediate ability to respond to adversarial action. These forces conduct theater security cooperation to improve the capacity of U.S. allies and partners, increase interoperability, and demonstrate to adversaries that conflict includes the prospect of coalition operations.

In crisis, the Joint Force will gain early leverage over a range of scenarios and assess
and adjust with decision superiority. The Joint Force must see, understand, decide, and
act faster than any adversary to reduce the risk of miscalculation. Aligned with
USNORTHCOM for homeland defense, USSPACECOM for activities in the space
domain, USCYBERCOM for activities in the cyber domain, and USSTRATCOM to
sustain strategic deterrence effects, USINDOPACOM forces are flexible and responsive
to a range of crisis scenarios.

139 If deterrence fails, an integrated Joint Force will fight to deny the adversary's strategic

140 objectives. USINDOPACOM will set conditions to prevail and gain victory.

### 141 **Concentration Areas**

Aligned to Secretary of Defense priorities, the command upholds warfighting as the central principle of every operation. The Joint Force maintains uncompromising and clear standards to maximize combat readiness in the Indo-Pacific and ensure we remain the strongest and most lethal force in the world. Within this framework,

USINDOPACOM executes its operations through four integrated concentration areas:
accelerate and suffuse information effects into planning; build, integrate, and employ
advanced all domain dynamic combat power; strengthen alliances and partnerships;
and improve theater posture to achieve expanded maneuver.

### 150 Information Effects

- 151 USINDOPACOM's approach elevates integrating informational and physical power into
- a core organizing, planning, and execution principle for all operations, activities, and
- investments (OAIs). Because deterrence is at the center of the command's mission, the
- 154 Joint Force must build the link between desired information effects and physical OAIs to
- assure adversary cognition of U.S. capability and will. This requires integrating the full
- spectrum of capabilities into each exercise and operation conducted in this theater.
- 157 USINDOPACOM will be ready to conduct Counter-Command, Control, Computing,
- 158 Communications, Cyber, Intelligence, Surveillance, Reconnaissance and Targeting (C-
- 159 C5ISRT) in support of operations.

## 160 Advanced All Domain Dynamic Combat Power

Joint Forces operate forward with lethal and credible combat power. These forces gain and sustain access to deter aggression, reassure the region of U.S. military commitment, and maintain access to the maritime commons vital to U.S. security and prosperity.

Of particular note, USINDOPACOM is increasing dynamic combat power through
experimentation. The Joint Force continues Rapid Defense Experimentation Reserve
(RDER) experimentation at Joint Force exercises Valiant Shield, Northern Edge, and
Gray Flag, along with Service or RDER specific events, such as at Balikatan and
Technology Readiness Experimentation (T-REX). Experimentation in realistic scenarios
addresses integration of new capabilities into existing forces, verifies prototype maturity,
and develops or refines concepts of operation.

While forces remain ready and lethal, USINDOPACOM requires continued investment
in space superiority, Al-aided command and control, autonomous and Al-driven
systems, and other capabilities to maintain advantage. The 'required capabilities'
section contains additional detail.

### 176 Alliances and Partnerships

The U.S. network of allies and partners represents a tremendous asymmetric
advantage in the Indo-Pacific. No competitor or adversary can match the combined
strength and capabilities of this network. In addition to the geographic advantages U.S.
alliances and partnerships confer, these relationships demonstrate legitimacy and
increase capacity. To do so, USINDOPACOM must enable key allies and partners to
acquire the necessary capabilities to defend themselves while improving combined
interoperability through bilateral and multilateral exercises and operations.

184 U.S. bilateral and multilateral relationships continue to strengthen across the region:

185 Japan: The United States and Japan are working together to modernize U.S.-Japan 186 Alliance roles, missions, and capabilities with a special emphasis on coordinated Command and Control (C2), bolstering bilateral presence in the Southwest Islands, and 187 enhancing Japan's counterstrike capabilities. Exercises Resolute Dragon and Keen 188 189 Sword introduced new bilateral capabilities and forces into the Sakishima Islands and 190 Japan continues to increase participation in multilateral exercises and operations. 191 USINDOPACOM is coordinating closely with Japan Joint Staff as they stand up the new 192 Japan Joint Operations Command, and implementing Phase One of the upgrade of U.S. Forces Japan to a Joint Force Headquarters. Japan has significantly enhanced its 193 194 counterstrike capabilities in recent years, including planned procurement of the 195 Tomahawk Land Attack Missile (TLAM) and the planned development of upgraded Type-12 Surface-to-Ship Missile (SSM), and development of Hyper Velocity Glide 196 197 Projectile (HVGP)-Counterstrike Indigenous Capability.

Republic of Korea: The ROK remains an unwavering ally with global impacts. The 198 199 United States continues to demonstrate the full scale of security commitments to the 200 ROK through training, exercises, and operations. The ROK also continues to increase 201 its defense spending to enhance capabilities on the Korean Peninsula and is the fifth largest purchaser of Foreign Military Sales. Annual joint/combined exercises, Freedom 202 203 Shield and Ulchi Freedom Shield, enhance U.S.-ROK interoperability and regional 204 security. Trilateral cooperation continues in real-time North Korea missile warning data 205 sharing between the United States, ROK, and Japan. The U.S.-ROK Alliance also 206 continues to explore opportunities to deepen defense industrial cooperation as well as

science and technology collaboration to leverage the ROK's status leaders in emerging
technologies such as AI and its world-class shipbuilding industry.

209 Australia: The United States is Australia's most important strategic partner in the Indo-210 Pacific. Australia actively seeks to deepen its partnership with the United States through 211 military engagements including combined naval operations in the South China Sea, force posture initiatives, and technology cooperation. We are enhancing our force 212 posture cooperation work and operational experimentation across nearly all domains 213 214 enabling both countries to respond more quickly. The AUKUS agreement is a generational opportunity to deepen our cooperation on advanced military capabilities. 215 Further, Australia invests in the U.S. defense acquisition system through cooperative 216 217 development programs such as the P-8, F-35, MQ-4, and NextGen Jammer. In addition, 218 U.S. Space Force-led Deep Space Advanced Radar Capability (DARC) program 219 partnership with Australia and the United Kingdom will increase critical Space Domain 220 Awareness to support continued efforts to maintain freedom of access and protect our 221 collective interests in Space.

Philippines: Significant and deepening strategic alignment between the United States
and the Philippines challenges China's malign behavior. The United States and the
Philippines strengthen bilateral force readiness and interoperability through training and
operations. The United States has brought high-end capabilities to bear at exercises
hosted by the Philippines like Balikatan and Salaknib. In 2024, Salaknib featured live
fire field training events stressing activities such as fire support, communications, and
engineering. Additionally, the United States and the Philippines conducted bilateral and

multilateral MCAs in the South China Sea, continue to expand access and cooperation
under the Enhanced Defense Cooperation Agreement (EDCA) with four new EDCA
sites announced in 2023, and finalized the General Security of Military Information
Agreement (GSOMIA) to facilitate more robust information exchanges.

233 Taiwan: The United States and Taiwan maintain a substantive and robust relationship 234 enshrined in the Taiwan Relations Act (TRA), the three U.S.-People's Republic of China Joint Communiques and the Six Assurances. As outlined in the TRA, the United States 235 236 is committed to a policy of maintaining the "capacity of the United States to resist any 237 resort to force or other forms of coercion that would jeopardize the security, or the social or economic system, of the people on Taiwan." Consistent with the TRA, the command 238 239 helps enable Taiwan to build a self-defense capability that is credible, resilient, 240 distributed, and cost-effective. Taiwan recently committed to strengthening its reserve 241 forces and continues to fund foreign and indigenous acquisition programs, as well as 242 improve training and readiness.

India: Over the past decade, our defense partnership has seen transformative growth
through increasingly complex military exercises, defense sales, and strategic dialogue.
The U.S. is bolstering our defense partnership with India through operational
coordination, information sharing, collaboration with likeminded partners, and defense
industrial and technology cooperation. A strong and capable India—in durable
partnership with the United States—can help provide security and deter conflict in the
Indo-Pacific.

250 Pacific Island Countries: The United States engages Pacific Island countries to support 251 their ability to protect their sovereignty and sovereign rights against external threats and 252 aggression. This engagement is a core effort to strengthen peace, stability, and deterrence across the Indo-Pacific region. USINDOPACOM continues to strengthen 253 254 relationships with the Pacific Island countries including the Freely Associated States 255 (Republic of Palau, Federated States of Micronesia, and Republic of the Marshall 256 Islands), Fiji, Tonga, Papua New Guinea, and Timor-Leste through infrastructure 257 investments to support critical infrastructure resiliency and posture initiatives, exercises, 258 and security cooperation activities.

<u>United Kingdom (UK):</u> U.S. and UK collaboration strengthens security and prosperity in
the Indo-Pacific through combined and multilateral exercises, AUKUS initiatives, and
aligned strategic priorities. The UK demonstrates its enduring commitment to the IndoPacific through deployments such as the 2021 Carrier Strike Group and the 2025
Operation HIGHMAST, led by UK Carrier Strike Group 25. Continued UK support for the
U.S. military presence on Diego Garcia remains critical for U.S. national security.

<u>France:</u> France has a significant presence in the region through its territories of New
Caledonia and French Polynesia. France's Carrier Strike Group (CSG) deployed to the
region in early January and conducted the La Pérouse 2025 exercise. The French-led
exercise involved U.S. and allied navies focused on improving maritime surveillance,
interdiction, and air operations, reinforcing the commitment to a free and open IndoPacific As part of this deployment, France's CSG also operated with the U.S. Seventh
Fleet in the Philippine Sea.

272	Association of Southeast Asia Nations: ASEAN is the most influential multilateral
273	institution in the Indo-Pacific. It represents a regional population of 677 million people
274	and a collective gross domestic product of \$3.8 trillion USD. U.S. forces facilitate
275	capacity building in Indo-Pacific nations through recurring multilateral and bilateral
276	exercises, and planning is ongoing for an ASEAN/U.S. Maritime Exercise to be
277	conducted in 2025. USINDOPACOM will participate at varying levels in the next series
278	of ASEAN Defense Ministers' Meeting-Plus activities—which reflects the highest-level
279	defense consultative and cooperative mechanism in ASEAN.
280	QUAD: The diplomatic partnership known as the Quad, comprising the United States,
281	Japan, Australia, and India, is deepening and narrowing its focus on issues of
282	consequence. Accordingly, these nations' military partnership grows as
283	USINDOPACOM takes steps in unison with partners to routinize multilateral activities
284	such as Exercise Malabar, which brings our navies together to enhance interoperability.
285	Through regular senior leader engagements, tabletop exercises, and staff talks the
286	command is working closely with allies and partners to advance a shared vision for a
287	region where all nations can thrive, free from coercion and intimidation.
288	US-PHL-AUS-JPN: This emergent quadrilateral regional group first convened at the
289	Shangri La Dialogue in 2023. Priorities include strategic messaging, combined and
290	coordinated operations and activities, and capacity building through defense
291	modernization. Australia, Japan, the Philippines, and the United States demonstrate our
292	shared commitment to a free and open Indo-Pacific through bilateral and multilateral
293	MCAs in the maritime domain.

294 US-JPN-ROK: Robust multilateral engagement between the United States, Japan, and 295 the ROK demonstrates our shared commitment to regional security and stability. U.S. 296 multilateral activities with Japan and the ROK include joint training exercises-297 highlighted by the new trilateral Exercise Freedom Edge—subject matter expert 298 exchanges, real-time North Korea missile warning data sharing, and capacity-building 299 initiatives aimed at enhancing our combined ability to respond to regional challenges 300 and promote a more integrated and effective regional security architecture. 301 US-JPN-AUS: Multilateral activities with Japan and Australia advance a shared vision of 302 a coercion-free region. These activities include joint exercises, integrated air and missile 303 defense (IAMD) collaboration, and humanitarian assistance/disaster response 304 cooperation. The annual Trilateral Maritime Exercise enhances interoperability and promotes maritime security among our naval forces. USINDOPACOM also collaborates 305 306 closely with Japan and Australia to advance trilateral cooperation on emerging issues 307 like cybersecurity, artificial intelligence, and autonomous systems, while strengthening 308 existing cooperation in areas such as trilateral fighter training and air and missile defense. 309

#### 310 Theater Posture

Maintaining an agile posture and substantial forward presence ensures
USINDOPACOM forces stand ready to rapidly and effectively respond to crisis in the
region, deter malign activities, and, if necessary, prevail in conflict. The command

undertakes posture initiatives to maintain consistent readiness while distributing ourforces in ways that complicate adversary planning.

316 Military construction plays a major role in achieving this expanded maneuver and 317 enhanced posture. USINDOPACOM's Joint Posture Management Office provides joint 318 construction management to support designated lead services, service components, 319 and joint task forces. Since 2023, this organization has used Operation and Maintenance (O&M) funding to streamline project identification and conduct joint 320 321 planning that integrates requirements across all service components. Many of these 322 identified requirements have rapidly moved to execution through the unspecified minor military construction (UMMC) authority granted to USINDOPACOM in the FY 2024 323 NDAA. 324

The command has effectively used expanded UMMC authority and the accompanying O&M, Defense-Wide appropriation of \$69 million to fund and execute projects across the Philippines, Papua New Guinea, the Republic of Palau, and the Federated States of Micronesia. This authority, paired with targeted exercise-related construction, has enabled rapid improvements to posture in the region.

The U.S. network of alliances and partnerships in the Indo-Pacific is pivotal to the Joint Force's success in crisis or conflict. Securing access, basing, and overflight (ABO) with the right forces at the right times ensures a mobile and distributed force disposition. USINDOPACOM works unceasingly to improve bilateral and multilateral relationships, secure agreements, and enhance interoperability. Such efforts include executing highly-

- visible military construction projects, conducting increasingly frequent and complex
- 336 exercises with allies and partners, and pursuing ABO-focused agreements with critically
- 337 situated allies and partners.

# **338 Required Military Capabilities**

To maintain credible deterrence and, if necessary, prevail in conflict, USINDOPACOM

- 340 requires sustained investment in the capabilities outlined below. Every effort supports at
- 341 least one of the seven joint functions, while many programs have cross-cutting
- 342 applications. These capabilities align with the forthcoming congressionally mandated
- 343 Section 1313 Independent Assessment that will specify capabilities and resources at
- the classified level.

# 345 C5ISRT and C-C5ISRT

- 346 Modern warfare demands superior information systems that can function effectively in
- 347 highly contested environments to enable a decision-making advantage. Advanced AI
- 348 and machine learning systems play a critical role in this effort.
- 349 These AI systems already enhance fidelity and speed, allowing our personnel to focus
- 350 on complex decision-making that requires human judgment. Inside the headquarters,
- 351 Al-enabled tools reduce the time required for mission planning from days to hours, while
- improving the quality and thoroughness of Joint Force analysis.

353 Developing advanced ISR platforms for persistent surveillance will provide commanders 354 with comprehensive awareness of the battlespace. These platforms must operate in 355 denied environments and provide critical data for exploitation despite sophisticated 356 counter-ISR measures. Enhanced cyber defense capabilities will protect our critical 357 systems from increasingly sophisticated cyberattacks.

358 Space superiority is essential to our operations across all domains. U.S. adversaries are rapidly developing sophisticated counter-space capabilities, including direct-ascent anti-359 360 satellite weapons, co-orbital threats, and advanced jamming systems. To maintain our 361 competitive advantage, USINDOPACOM and USSPACECOM require resilient space-362 based systems that operate through contested domains without capability degradation. 363 This includes enhanced space domain awareness systems, combat credible defensive 364 counter-space systems, and rapidly deployable satellite constellations that provide 365 redundancy and complicate adversary targeting.

U.S. space architecture must continue to proliferate smaller, distributed systems that
provide redundancy and complicate adversary targeting. USINDOPACOM requires
enhanced ground-based space surveillance networks throughout the Indo-Pacific
region, coupled with mobile counter-space assets rapidly deployable to austere
locations.

To achieve comprehensive threat tracking and identification, USINDOPACOM must
integrate space-based sensor networks that provide persistent coverage across vast
distances. These systems will work in concert with advanced weapons, which the Joint

Force develops for defense against various threats, including unmanned systems and
adversary C5ISRT capabilities. Enhanced command and control systems will enable
rapid decision-making and coordinated responses across the theater. In particular,
USINDOPACOM requires long-range persistent targeting, comprehensive battle
management, and joint edge networks.

#### 379 **Fires**

380 Long-range strike provides critical combat power and deterrent effects across the Indo-

381 Pacific. To enable effective, all domain fires across the vast Pacific theater,

382 USINDOPACOM must implement a comprehensive modernization strategy that

adheres to the "make-before-break" principle. As we transition to advanced platforms

like the Virginia-class block V with the Virginia payload module, the B-21 Raider, and

385 Next Generation Air Dominance aircraft, we must sustain and upgrade our existing

386 capabilities to ensure persistent mass of fires.

Advanced long-range air-to-air missiles enable engagement of adversary aircraft at extended ranges, while enhanced electronic warfare and counter-air systems provide decisive advantages in contested airspace. Enhanced aerial refueling abilities remain essential for supporting extended operations across the vast distances of the Pacific theater. This includes both tanker fleet modernization and the development of innovative refueling concepts to support distributed operations.

393 A resilient and versatile stand-off capability complicates enemy planning, forcing them 394 to dedicate resources to defend against a wider range of threats and creating 395 opportunities for friendly forces to maneuver and engage on favorable terms. 396 Accelerating delivery of long-range anti-ship missiles is critical to counter peer 397 competitor surface forces and ensuring the Joint Force's ability to maintain sea control 398 in contested waters. Additionally, ground-based fires are increasingly valuable force 399 multipliers. USINDOPACOM will pursue additional training and exercises involving 400 systems such as Typhon and ROGUE/NMESIS.

### 401 Integrated Air and Missile Defense in the Indo-Pacific

Strengthening Integrated Air and Missile Defense (IAMD) in the Indo-Pacific depends on 402 the deployment of capabilities such as Patriot and Terminal High Altitude Area Defense 403 404 batteries. These IAMD systems, and others like them, provide a dual function: 405 protecting key bases and infrastructure while enhancing regional deterrence. Periodic 406 upgrades to these systems enhance radar and interceptor capabilities, improving the 407 discrimination of air and missile threats and weapons system integration. These upgrades increase accuracy and provide second-shot opportunities, ultimately 408 409 enhancing lethality and survivability.

410 In parallel, the United States must urgently develop counter-hypersonic systems,

411 particularly the Glide Phase Interceptor, to address emerging threats that challenge our

412 traditional missile defense systems. Al-enabled fire control systems hold essential

importance to engaging these high-speed and maneuverable threats, providing

414 automated battle management and coordinated engagement recommendations across415 multiple defensive layers.

To achieve early warning and comprehensive threat tracking, the Joint Force needs integrated space-based sensor networks that provide persistent coverage across vast distances. These systems will work in concert with advanced weapons, which the Joint Force develops for point defense against various threats, including unmanned aerial systems and cruise missiles. Enhanced command and control systems for integrated air defense will enable rapid decision-making and coordinated responses across the theater.

### 423 Guam Defense System

Guam requires persistent 360-degree IAMD against advanced missiles including ballistic, cruise, and hypersonic threats. The Guam Defense System is a cornerstone of regional deterrence and a critical component of U.S. IAMD strategy. The initial capability, beyond the currently employed Task Force Talon, is on plan to deliver by the end of FY27. Responsive to evolving threats in the region, the IAMD approach in Guam must be resource-informed and provide increased survivability, resilience, and flexibility.

### 430 Sustaining the Force

- 431 Success in any contingency depends on robust logistics and infrastructure networks
- that can withstand sophisticated attacks while supporting distributed operations.
- 433 Hardening existing facilities against missile and cyber-attacks represents the Joint

434 Force's first line of defense and requires significant investment in protective measures435 and redundant systems.

436 USINDOPACOM continues to develop Joint Theater Distribution Center site concepts.

437 These locations will serve as critical logistics distribution nodes for receiving,

438 processing, and redistributing supplies across the Joint Force.

439 The command focuses on enhancing resiliency and agility by increasing the number of

440 locations with access to assured fuel inventories and/or government-owned stocks.

441 Over the past year, Defense Logistics Agency (DLA) Energy has delivered eighteen

442 access points through a variety of acquisition approaches. USINDOPACOM continues

to expand capability through other means, such as leasing assured fuel stores in

444 Defense Fuel Support Points throughout the Indo-Pacific theater.

Since FY21, USINDOPACOM has planned major MILCON projects to increase fuel
posture, including completed projects at the Port of Darwin and RAAF Darwin. We also
continue to operationalize our afloat consolidation tanker operations throughout the
Indo-Pacific and to refine this usage through increasing activity associated with
inventory repositioning.

Sustaining our forces in contested environments is critical. To support this effort, the
Joint Force must leverage initiatives such as Regional Sustainment Framework (RSF),
to strategically partner with allies and partners in the Indo-Pacific. Initiatives like RSF,
the multi-national Partnership for Indo-Pacific Industrial Resilience, and the U.S. –
Japan Defense Industrial Cooperation for Acquisition and Sustainment facilitate shared

investment for co-sustainment, enhancing deterrence, readiness, and lethality even incontested environments.

# 457 Autonomous and Al-Driven Systems Capabilities

- 458 Al-enabled autonomous systems provide significant and affordable asymmetric
- 459 advantage. Forces able to develop, integrate, deploy, and rapidly adapt intelligent
- 460 systems to changing conditions have defeated numerically superior opponents
- 461 equipped with legacy technology. Layered, coordinated, asymmetric strategies
- 462 alongside conventional weapons can defeat larger attacking forces.
- 463 Uncrewed surface vehicles, autonomous aerial systems, low-cost one-way attack
- 464 systems, and intelligent counter-unmanned aircraft systems capabilities from various
- vendors are key enablers. Expanded acquisition of additional autonomous aerial
- systems, AI-driven undersea vehicles, and enabling technologies for full deployment will
- 467 provide critical capability in the Indo-Pacific.
- 468 Posture and ABO remain key considerations for most autonomous systems due to
- range and endurance limitations. Additionally, planning and execution are underway for
- 470 procurement, storage, operational testing, concept refinement, training, and
- 471 maintenance of these intelligent systems.

## 472 Maritime Domain Awareness and Sea Control

- 473 USINDOPACOM's ability to maintain freedom of navigation and counter maritime
- 474 threats requires significant investment in maritime assets. Advanced systems

475 revolutionize maritime domain awareness, using machine learning algorithms to
476 process data from multiple sensors and platforms to identify patterns of behavior and
477 detect anomalies that could indicate hostile activity.

Extra-large unmanned underwater vehicles will enable persistent surveillance and
reconnaissance in contested waters. The U.S. Navy and industry must deliver the
Constellation-class frigate program to provide the distributed maritime operations
essential for operating in contested environments. Finally, improved shipyard production
to deliver and deploy Virginia-class submarines with enhanced payload modules is a
critical component of undersea warfare.

In addition to the U.S. Navy, the Coast Guard serves as a vital instrument of power,
essential to America's national and economic security in the Indo-Pacific. The Coast
Guard provides a unique blend of diplomatic, military, economic, and law enforcement
tools often in areas in which DoD does not normally maintain presence – to include the
Arctic.

# 489 **Conclusion**

As the most consequential opponent, China poses real and serious challenges to our
military superiority. However, these challenges also present opportunities for reform and
establishing enduring advantage. While USINDOPACOM faces significant challenges, I
remain confident in our deterrence posture and ability to defend U.S. interests and

494 maintain regional stability—but the trajectory must change. China is out-producing the495 United States in air, maritime, and missile capability.

496 The investments and capabilities outlined here are essential to preserving security,

497 freedom, and prosperity. The Pacific Deterrence Initiative (PDI) was designed to counter

the China threat by investing in key readiness and capability development initiatives.

499 Funding requested, specific, and enduring capabilities would advance the intent of this

500 initiative and deliver major posture improvements. Examples include hardened

501 infrastructure, prepositioning of munitions and equipment, enhanced rotational

502 presence, and improved allied interoperability.

503 The United States faces serious challenges, but the Joint Force remains confident,

resolute, and determined to prevail. Deterrence remains our highest duty. It must be

505 backed by real, winning combat power. Thank you for your continued support of

- 506 USINDOPACOM. Together we advance the security, freedom, and prosperity of the
- 507 American people and our allies and partners across the Indo-Pacific.

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