

ISSUE BRIEF

No. 6018 | OCTOBER 22, 2020 ASIAN STUDIES CENTER

U.S. Will Face Stronger, More Provocative North Korea in 2021

Bruce Klingner

KEY TAKEAWAYS

During a military parade on October 10, Pyongyang revealed an intimidating array of new military systems that increase the threat to America and its Asian allies.

Rather than denuclearizing, North Korea has continued to nuclearize, creating new, more advanced, more accurate, and more survivable missiles for all ranges.

The United States should respond firmly when North Korea violates U.N. resolutions and U.S. laws, and review allied ballistic missile defense plans.

uring a massive military parade on October 10, Pyongyang revealed an intimidating array of new military systems that increase the threat to America's homeland and to its Asian allies. The regime revealed a record number of new weapons, more than during any previous parade. North Korean breakthroughs in intercontinental ballistic missiles (ICBMs) and their launchers could overcome U.S. missile defenses.

The show-stealer of the parade was a new ICBM, the world's largest mobile missile on a launch vehicle. Since North Korea's existing ICBMs can already reach all of the continental United States, the purpose of the heavier missile is to carry three or four nuclear warheads or penetration aids to defeat missile defenses.

Also of great concern for American security, the regime demonstrated that it could indigenously produce ICBM transporter erector launchers (TELs).

During the parade, four Hwasong-15 ICBMs and four of the new ICBMs were paraded on TELs. North Korea had previously been constrained to six TELs converted from large trucks imported from China in 2012.

A larger ICBM with multiple warheads, dispersed on more launchers than previously available, would give North Korea a more viable surprise first-strike, retaliatory second-strike, and battlefield counter-force-attack capability. Such a force could overwhelm U.S. missile defenses. The U.S. only has 44 interceptor missiles in Alaska and California and intends to shoot several interceptors at each incoming ICBM or detected warhead.

North Korea also paraded a new nuclear-capable submarine-launched ballistic missile (SLBM), the Pukgugkson-4. The development of this missile was previously unknown. The missile could also form the basis of a land-based medium-range missile, or even the first stage of a solid-fuel ICBM, which North Korea does not currently possess. South Korea currently does not have any missile defenses against an SLBM attack from its maritime flanks.

Pyongyang also displayed some of the five new systems that conducted missile launches last year, and paraded several weapons systems that will upgrade the country's long-neglected conventional forces. North Korea's first new main battle tank in decades, as well as artillery, anti-tank, surface-to-air missile, and coastal defense systems, were paraded. When deployed, these weapons will increase the threat to South Korea and U.S. forces stationed there.

Kim Spoke Softly, While Brandishing a Big Nuclear Stick. North Korea's military parade was demonstrative but not provocative. North Korea did not conduct an accompanying SLBM launch as expected. In contrast to the strong militaristic display, Kim Jong-un delivered a soft message in his accompanying speech. He did not threaten nor even mention the United States. The North Korean leader claimed his military forces were only for self-defense and would never be "used as a means for preemptive strike [and are] not for aiming at others."²

However, Kim also vowed that, if an enemy sought to infringe on North Korean sovereignty through military force, he would use "the most powerful offensive force at our disposal and in a preemptive manner." For years, North Korea indicated a willingness to use nuclear weapons preemptively. The regime has spoken of "the right to a preemptive nuclear attack to destroy the strongholds of the aggressors" and of the right to conduct a "preemptive and offensive nuclear strike" if it believed the U.S. was about to attack.⁵

Pyongyang has vowed a pre-emptive nuclear attack against Seoul and

U.S. bases in the Pacific region if the regime perceived even a "slight sign" of allied preparations for a strike.⁶ The North Korean military declared it would conduct a preemptive retaliatory strike "with an ultra-precision blitzkrieg strike of the Korean style." The regime has also practiced nuclear-air-burst attacks on South Korea⁸ and Japan⁹ as part of its nuclear war plan.

U.S. Claims Reduced North Korean Threat. Despite the unveiling of new North Korean nuclear-capable missiles, Secretary of State Mike Pompeo declared that the Trump Administration policy toward North Korea "has proven successful [and] certainly led to reduced risks for the United States." After the 2018 Singapore Summit, President Donald Trump claimed that the North Korean nuclear threat had been resolved and Pyongyang was "de-nuking the whole place." In

Rather than denuclearizing, North Korea has continued to nuclearize. Pyongyang expanded and refined production facilities for fissile material, missiles, and TELs.¹² The U.S. Intelligence Community assesses that North Korea can create fissile material for seven to 12 additional warheads per year¹³ to augment the regime's estimated 30 to 60 warheads.¹⁴ In 2019, the regime conducted 26 missile launches, a record high for any year, and nine launches in March 2020, the most ever in a single month. The U.S. downplayed the missile launches, despite all of them being violations of U.N. resolutions.

The regime has created a new generation of more advanced, accurate, and survivable missiles for all ranges that escalates the nuclear threat against South Korea, Japan, U.S. bases in Okinawa and Guam, and the continental United States. North Korea's ability to target American cities with thermonuclear hydrogen bombs could undermine the effectiveness of existing war plans, inhibit U.S. responses, and exacerbate growing allied concerns of abandonment and decoupling of the alliances.

What Washington Should Do

In response, the United States should:

• Respond decisively when North Korea violates U.N. resolutions. The United States should no longer ignore North Korea violations of U.N. resolutions. Any future North Korea provocation, particularly a nuclear or ICBM test, should trigger stronger U.S. enforcement of its laws, which, to date, has been lacking.

- Review allied ballistic missile defense plans. North Korea's growing ICBM force with potential multiple warheads and more launchers poses problems for American homeland missile defenses. Pyongyang's expanding force of tactical missiles and SLBMs increases the threat to U.S. allies and American forces in the region. The U.S., South Korea, and Japan should review and coordinate missile defense plans, including Tokyo's recent decision to cancel the Aegis Ashore program.
- Coordinate North Korea policy with Seoul. South Korea embraced Kim's positive yet minimalist remark about "the north and south tak[ing] each other's hand again" after the COVID-19 crisis is resolved. 15 Seoul remains eager to lower the bar on sanctions enforcement, offer economic benefits, and sign a premature peace declaration in an attempt to improve inter-Korean relations. Washington must counsel the Moon administration to first insist on tangible progress on threat reduction and denuclearization.

Since last year, North Korea has been warning that it will take provocative actions. In late December 2019, Kim announced that he no longer felt bound by his promise to President Trump to not conduct nuclear or ICBM tests. Instead, Kim warned that North Korea will "shift to a shocking actual action to make [the United States] pay for the pains sustained by our people."

Regardless of who the next U.S. President is, the U.S. can expect North Korea to return to its tactic of raising tensions. Pyongyang has historically ramped up tensions early in a new U.S. and South Korean administration to, as one North Korean defector told this author, "train them like a dog" and induce concessions. Provocations could include testing the ICBM and SLBM or resuming long-range missile launches.

Bruce Klingner is Senior Research Fellow for Northeast Asia in the Asian Studies Center, of the Kathryn and Shelby Cullom Davis Institute for National Security and Foreign Policy, at The Heritage Foundation.

Endnotes

- 1. Joost Oliemans and Stijn Mitzer, "North Korean Parade Reveals More New Military Tech Than Ever Before," *NK News*, October 11, 2020, https://www.nknews.org/pro/infographic-how-north-koreas-latest-military-parade-compares/ (accessed October 16, 2020).
- 2. "Supreme Leader Kim Jong Un Delivers Speech at Military Parade," KCNA Watch, October 10, 2020, https://kcnawatch.org/newstream/1602334499-856510497/supreme-leader-kim-iong-un-delivers-speech-at-military-parade/?t=1602335203178 (accessed October 16, 2020).
- 3. "Ruling Party Makes a Fuss About Kim's Comment on No First Use of Nukes," *Donga Ilbo*, October 13, 2020, https://www.donga.com/en/article/all/20201013/2208918/1/Ruling-party-makes-a-fuss-about-Kim-s-comment-on-no-first-use-of-nukes (accessed October 16, 2020).
- 4. Dashiell Bennett, "North Korea Is Now Threatening a Preemptive Nuclear Attack," *The Atlantic*, March 7, 2013, https://www.theatlantic.com/international/archive/2013/03/north-korea-preemptive-nuclear-attack/317649/ (accessed October 16, 2020).
- 5. North Korea Leadership Watch, "National Defense Commission, Foreign Ministry Issues Statements on Foal Eagle, Key Resolve," March 6, 2016, https://nkleadershipwatch.wordpress.com/2016/03/06/national-defense-commission-foreign-ministry-issues-statements-on-foal-eagle-key-resolve/(accessed October 16, 2020).
- 6. Choe Sang-hyun, "North Korea Threatens to Attack U.S. with 'Lighter and Smaller Nukes," *The New York Times*, March 5, 2013, http://www.nytimes.com/2013/03/06/world/asia/north-korea-threatens-to-attack-us-with-lighter-and-smaller-nukes.html (accessed October 19, 2020), and "N. Korea Threatens to Attack S. Korean Presidential Office, *Donga Ilbo*, November 23, 2013, http://english.donga.com/srv/service.php3?bicode=050000&biid=2013112374388 (accessed October 16, 2020).
- North Korea Leadership Watch, "KPA General Staff Issues Statement," March 12, 2016, https://nkleadershipwatch.wordpress.com/2016/03/12/kpa-general-staff-issues-statement/ (accessed October 16, 2020).
- 8. North Korea Leadership Watch, "Kim Jong Un Observes and Guides Mobile Ballistic Missile Drill and Watches KPA Tank Competition," March 10, 2016, https://nkleadershipwatch.wordpress.com/2016/03/10/kim-jong-un-observes-and-guides-mobile-ballistic-drill-and-watches-kpa-tank-competition/ (accessed October 19, 2020); North Korea Leadership Watch, "Kim Jong Un Observes and Guides Ballistic Missile Drill," July 19, 2016, https://nkleadershipwatch.wordpress.com/2016/07/19/kim-jong-un-observes-and-guides-ballistic-missile-drill/ (accessed October 19, 2020); "NK Says Missile Test Aimed at Ports, Airfields in South Korea," *The Korea Herald*, July 20, 2016, http://www.koreaherald.com/view.php?ud=20160720000876 (accessed October 19, 2020); and Jack Kim, "North Korea Says Missile Test Simulated Attack on South's Airfields," Reuters, July 19, 2016, https://www.reuters.com/article/us-northkorea-missiles-idUSKCN0ZZ2WO (accessed October 16, 2020).
- 9. North Korea Leadership Watch, "Kim Jong Un Supervises Missile Drill," March 6, 2017, https://nkleadershipwatch.wordpress.com/2017/03/06/kim-jong-un-supervises-missile-drill/ (accessed October 16, 2020).
- 10. "Pompeo Says U.S. Diplomacy Toward N. Korea 'Successful," Yonhap News Agency, October 15, 2020, https://en.yna.co.kr/view/AEN20201015000200325 (accessed October 16, 2020).
- 11. "President Trump Sits Down with George Stephanopoulous," ABC News, June 12, 2018, https://abcnews.go.com/Politics/president-trump-sits-george-stephanopoulos-transcript/story?id=55831055 (accessed October 18, 2020).
- 12. Courtney Kube, Ken Dilanian, and Carol E. Lee, "North Korea Has Increased Nuclear Production at Secret Sites, Say U.S. Officials," NBC News, June 30, 2018, https://www.nbcnews.com/news/north-korea/north-korea-has-increased-nuclear-production-secret-sites-say-u-n887926 (accessed October 19, 2020), and Ellen Nakashima and Joby Warrick, "U.S. Spy Agencies: North Korea Is Working on New Missiles," *The Washington Post*, July 30, 2018, https://www.washingtonpost.com/gdpr-consent/?destination=%2fworld%2fnational-security%2fus-spy-agencies-north-korea-is-working-on-new-mis siles%2f2018%2f07%2f30%2fb3542696-940d-11e8-a679-b09212fb69c2 story.html%3f&utm term=.b70bf4bfb8d9 (accessed October 16, 2020).
- 13. Mary Beth D. Nikitin, "North Korea's Nuclear and Ballistic Missile Programs," Congressional Research Service, June 6, 2019, https://crsreports.congress. gov/product/pdf/IF/IF10472 (accessed October 19, 2020), and Ankit Panda, "US Intelligence: North Korea May Already Be Annually Accruing Enough Fissile Material for 12 Nuclear Weapons," *The Diplomat*, August 9, 2017, https://thediplomat.com/2017/08/us-intelligence-north-korea-may-already-be-annually-accruing-enough-fissile-material-for-12-nuclear-weapons/ (accessed October 16, 2020).
- 14. Joby Warrick, Ellen Nakashima, and Anna Fifield, "North Korea Now Making Missile-Ready Nuclear Weapons, U.S. Analysts Say," *The Washington Post*, August 8, 2017, https://www.washingtonpost.com/world/national-security/north-korea-now-making-missile-ready-nuclear-weapons-us-analysts-say/2017/08/08/e14b882a-7b6b-11e7-9d08-b79f191668ed_story.html (accessed October 19, 2020); Deb Riechmann and Matthew Pennington, "Estimates of North Korea's Nuclear Weapons Hard to Nail Down," Associated Press, August 18, 2017, https://apnews.com/53076b0dc7644f94b2751134a1d9d76b/Estimates-of-North-Korea's-nuclear-weapons-hard-to-nail-down (accessed October 19, 2020); and Sarah Kim, "North Could Have 60 Nuclear Warheads," *Joongang Ilbo*, February 9, 2017, https://koreajoongangdaily.joins.com/news/article/article.aspx?aid=3029689 (accessed October 16, 2020).
- 15. "Supreme Leader Kim Jong Un Delivers Speech at Military Parade," KCNA Watch.
- 16. "North Korea's Kim Jong-un Threatens 'Shocking Action' Against US with 'New Weapon," ABC.net (Australia), January 1, 2020, https://www.abc.net.au/news/2020-01-01/north-korea-threat-new-strategic-weapon-us/11836450 (accessed October 19, 2020).