

# ANNEX 3: Secondary Sources

## Impact Measures

International Panel on Fissile Materials (2009). *Global Fissile Material Report 2009*. Retrieved from: [http://fissilematerials.org/publications/2009/10/global\\_fissile\\_material\\_report\\_3.html](http://fissilematerials.org/publications/2009/10/global_fissile_material_report_3.html)

International Panel on Fissile Materials (2015). *Global Fissile Material Report 2015*. Retrieved from: <http://fissilematerials.org/library/gfmr15.pdf>

Stockholm International Peace Research Institute (2018). *SIPRI Yearbook 2018*. Oxford: Oxford University Press, on behalf of Stockholm International Peace Research Institute.

von Hippel, Frank (2016, March). *Banning the production of highly enriched uranium*. Retrieved from: <http://fissilematerials.org/library/rr15.pdf>

## U.S. Congress

Rosenberg, Elizabeth et al. (2019). *Maintaining America's Coercive Economic Strength*. Center for New American Security. Retrieved from: <https://www.cnas.org/publications/reports/maintaining-americas-coercive-economic-strength>

Rosenberg, Elizabeth. Harell, Peter. Shiffman, Gary, Dorshimer, Sam. (2019). *Financial Technology and National Security*. Center for New American Security. June 1, 2019. Retrieved from: <https://www.cnas.org/publications/reports/financial-technology-and-national-security>

Reif, Kingston. Sander-Zakre, Alicia. (2019). *U.S. Nuclear Excess: Understanding the Costs, Risks, and Alternatives*. Arms Control Association. Retrieved from: [https://www.armscontrol.org/sites/default/files/files/Reports/Report\\_NuclearExcess2019\\_update0410.pdf](https://www.armscontrol.org/sites/default/files/files/Reports/Report_NuclearExcess2019_update0410.pdf)

Sander-Zakre, Alicia. Kelsey Davenport. (2019). *Assessing Progress on Nuclear Nonproliferation and Disarmament UPDATED REPORT CARD: 2016–2019*. Arms Control Association. Retrieved from: [https://www.armscontrol.org/sites/default/files/files/Reports/Report\\_2019July\\_ReportCard\\_1.pdf](https://www.armscontrol.org/sites/default/files/files/Reports/Report_2019July_ReportCard_1.pdf)

## U.S.-Russia

Arms Control Association. (2020) *A U.S. Perspective: An Interview with Admiral James Winnefeld (USN, ret.)*. Arms Control Association. Retrieved from <https://www.armscontrol.org/act/2020-01/features/us-perspective-interview-admiral-james-winnefeld-usn-ret>

Arms Control Association. *U.S.-Russian Nuclear Arms Control Watch*. Retrieved from: <https://www.armscontrol.org/blogs/us-russian-nuclear-arms-control-watch>

Arms Control Association. *U.S.-Russia Nuclear Arms Control timeline, 1949 – 2019*. Retrieved from: <https://www.cfr.org/timeline/us-russia-nuclear-arms-control>

Bidgood, Sarah (2019) *Risky Business: Four Ways to Ease U.S.-Russian Nuclear Tensions*. Arms Control Association. Retrieved from: <https://www.armscontrol.org/act/2019-09/features/risky-business-four-ways-ease-usrussian-nuclear-tension>

Brooks, Linton, Francis J. Gavin, and Alexei Arbatov. (2018). *Meeting the Challenges of the New Nuclear Age: U.S. and Russian Nuclear Concepts, Past and Present*. American Academy of Arts & Sciences.

Retrieved from:

<https://www.amacad.org/sites/default/files/academy/multimedia/pdfs/publications/researchpapersmonographs/New-Nuclear/New-Nuclear-Age.pdf>

Einhorn, Robert. (2019). *Prospects for Arms Control in the Next Decade*. Brookings Institution. Retrieved from: <https://vcdnp.org/wp-content/uploads/2019/12/Einhorn-Russia-US-dialogue-Moscow-Nov-2019.pdf>

Hellman, Axel. (2019). *How has European geostrategic thinking towards Russia shifted since 2014?* European Leadership Network. Retrieved from: <https://www.europeanleadershipnetwork.org/policy-brief/how-has-european-geostrategic-thinking-towards-russia-shifted-since-2014/>

Kubiak, Katarzyna. (2019). *Towards a More stable NATO-Russia Relationship*. European Leadership Network. Retrieved from: <https://www.europeanleadershipnetwork.org/wp-content/uploads/2019/02/31012019-Towards-a-more-stable-Russia-NATO-relationship.pdf>

Khlopkov, Anton and Potter, William. (2018) *Once and Future Partners*. Retrieved from: [http://ceness-russia.org/data/doc/18-07-10\\_Khlopkov\\_Potter\\_Once\\_and\\_Future%20Partners\\_ENG.pdf](http://ceness-russia.org/data/doc/18-07-10_Khlopkov_Potter_Once_and_Future%20Partners_ENG.pdf)

Pavlov, Andrey, and Malygina, Anastasia. (2020). *Russian Perspective: New Start and Beyond*. Arms Control Association. Retrieved from: <https://www.armscontrol.org/act/2020-01/features/russian-perspective-new-start-beyond>

Podvig, Pavel and Woolf, Amy. (2019). *Monitoring, Verification, & Compliance Resolution in U.S.-Russian Arms Control*. UNIDIR. Retrieved from: <https://www.unidir.org/publication/monitoring-verification-and-compliance-resolution-us-russian-arms-control>

Reif, Kingston and Sharon Bugos. (2019). *Moscow Sends Warning on New START*. Arms Control Association. Retrieved from <https://www.armscontrol.org/act/2019-12/news/moscow-sends-warning-new-start>

Sokov, Nikolai. (2019). *Avoiding a Post-INF Missile Race*. James Martin Center for Nonproliferation Studies, Middlebury Institute of International Studies at Monterey. Retrieved from: [https://www.nonproliferation.org/wp-content/uploads/2019/12/avoiding\\_a\\_post\\_inf\\_missile\\_race.pdf](https://www.nonproliferation.org/wp-content/uploads/2019/12/avoiding_a_post_inf_missile_race.pdf)

Sokov, Nikolai. (2017). *U.S.-Russia Interaction in the Context of the Conference on Disarmament*. James Martin Center for Nonproliferation Studies, Middlebury Institute of International Studies at Monterey. Retrieved from: <http://vcdnp.org/wp-content/uploads/2017/08/Sokov-US-Russia-Interaction-in-the-CD.pdf>

Zhao, Tong. (2020). *Opportunities for Nuclear Arms Control Engagement with China*. Arms Control Association. Retrieved from: <https://www.armscontrol.org/act/2020-01/features/opportunities-nuclear-arms-control-engagement-china>

Remarks by President Trump and President Putin in Joint Press Conference, July 16, 2018. Retrieved from: <https://www.whitehouse.gov/briefings-statements/remarks-president-trump-president-putin-russian-federation-joint-press-conference/>

Doomed to Cooperate: Lab-to-Lab Website: <https://lab2lab.stanford.edu/>

## Possessor/ Non-Possessor

Borrie, John. (2018). *Resuming Dialogue on moving nuclear disarmament forward: An immediate challenge*. UNIDIR. Retrieved from: <http://www.unidir.org/programmes/weapons-of-mass-destruction-and-other-strategic-weapons/nuclear-disarmament-deterrence-and-the-npt-bridge-building>

Davis Gibbons, Rebecca. (2018). *The humanitarian turn in nuclear disarmament and the Treaty on the Prohibition of Nuclear Weapons*. The Nonproliferation Review 25: 1-2, 11-36. Retrieved from: <https://www.tandfonline.com/doi/full/10.1080/10736700.2018.1486960>

Dunn, Lewis A. (2019). *Reversing the Slide: Intensified Great Power Competition and the Breakdown of the Arms Control Endeavour*. UNIDIR. <http://www.unidir.org/files/publications/pdfs/reversing-the-slide-en-755.pdf>

Gowan, Richard. (2019). Three Troubling Trends at the UN Security Council. Crisis Group. Retrieved from: <https://www.crisisgroup.org/global/sb4-covid-19-and-conflict-seven-trends-watch>

Gowan, Richard. (2020). Navigating the Storms at the UN Security Council. Crisis Group. Retrieved from: <https://www.crisisgroup.org/global/navigating-storms-un-security-council>

House of Lords: Select Committee on International Relations. (2019). *Rising nuclear risk, disarmament and the Nuclear Non-Proliferation Treaty*. HL Paper 338, 7<sup>th</sup> Report of Session 2017-19, issued April 24, 2019. Retrieved from: <https://publications.parliament.uk/pa/ld201719/ldselect/ldintrel/338/338.pdf>

Meyer, Paul and Ritchie, Nick. (2017). *The NPT and Prohibition Negotiation. Scope for Bridge Building*. UNIDIR. Retrieved from: <http://www.unidir.org/files/publications/pdfs/the-npt-and-the-prohibition-negotiation-en-682.pdf>

Ministry of Foreign Affairs, Government of Sweden. (2017) *Inquiry into the consequences of a Swedish Accession to the Treaty on the Prohibition of Nuclear Weapons*. Report issued October 23, 2017. Retrieved from: <https://www.government.se/press-releases/2017/10/inquiry-into-the-consequences-of-a-possible-swedish-accession-to-the-treaty-on-the-prohibition-of-nuclear-weapons/>

Reif, Kingston and Bugos, Shannon. (2020). Trump Still Wants Multilateral Arms Control. Retrieved from: <https://www.armscontrol.org/act/2020-04/news/trump-still-wants-multilateral-arms-control>

Potter, William and Bidgood, Sarah. (2019). *Possible Wild Cards to Contemplate in Preparation for the 2019 NPT PrepCom*. Retrieved from: <https://www.nonproliferation.org/possible-wild-cards-to-contemplate-in-preparation-for-the-2019-npt-prepcom/>

Van der Meer, Sico. (2018). *Reducing nuclear weapons risks: A menu of 11 policy options*. Clingendael: Netherlands Institute of International Relations. Retrieved from: [https://www.clingendael.org/sites/default/files/2018-06/PB\\_Reducing\\_nuclear\\_weapons\\_risks.pdf](https://www.clingendael.org/sites/default/files/2018-06/PB_Reducing_nuclear_weapons_risks.pdf)

European Leadership Network (2019). *Group Statement on Nuclear Arms Control*. Retrieved from: <https://www.europeanleadershipnetwork.org/group-statement/group-statement-on-nuclear-arms-control/>

Kubiak, Katarzyna. (2019). *Towards a More Stable NATO-Russia Relationship*. European Leadership Network. Retrieved from: <https://www.europeanleadershipnetwork.org/wp-content/uploads/2019/02/31012019-Towards-a-more-stable-Russia-NATO-relationship.pdf>

President Obama's Speech in Prague, Czechoslovakia. (2009). Delivered April 5, 2009. Retrieved from: <https://obamawhitehouse.archives.gov/the-press-office/remarks-president-barack-obama-prague-delivered>

Thielmann, Greg. (2018). *Powerless Europe? The Future of Nuclear Weapons Policy in Europe*. Remarks delivered November 28, 2018. Retrieved from: <https://www.armscontrol.org/events/2018-11/what-eu-reduce-nuclear-threat>

Statement of NGO Representatives at the 2019 NPT PrepCom for the 2020 NPT Review Conference (2019). *The INF Treaty and New START Crisis and the Future of the NPT*. Remarks delivered May 1, 2019. Retrieved from: <https://www.armscontrol.org/events/2019-05/inf-treaty-new-start-crisis-future-npt>

Ford, Christopher. (2019). *Lessons from Disarmament History for the CEND Initiative*. Retrieved from: <https://www.state.gov/lessons-from-disarmament-history-for-the-cend-initiative/>

Burford, Lyndon, Meier, Oliver, and Ritchie, Nick. (2019). *Sidetrack or kickstart? How to respond to the US proposal on nuclear disarmament*. Bulletin of Atomic Scientists, April 19, 2019. Retrieved from: <https://thebulletin.org/2019/04/sidetrack-or-kickstart-how-to-respond-to-the-us-proposal-on-nuclear-disarmament/>

Acheson, Ray. (2018). *Nuclear Disarmament Negotiations: The Myth of the Middle*. Retrieved from: <https://www.dianuke.org/nuclear-disarmament-negotiations-the-myth-of-the-middle/>

Ambassador Li Song. (2019). Briefing on the P5 Beijing Conference. Remarks delivered February 5, 2019. Retrieved from: [https://unog.ch/80256EDD006B8954/\(httpAssets\)/2A29BA6AFFA30F6CC125839B0051305C/\\$file/China\\_f or+website.pdf](https://unog.ch/80256EDD006B8954/(httpAssets)/2A29BA6AFFA30F6CC125839B0051305C/$file/China_f or+website.pdf)

United Nations Office for Disarmament Affairs. (2018). *Securing our Common Future: An Agenda for Disarmament*. Retrieved From: <https://www.un.org/disarmament/wp-content/uploads/2018/06/sg-disarmament-agenda-pubs-page.pdf>

## Tough Cases, North Korea

Biegun, Stephen, U.S. Special Representative to North Korea (2019). *Remarks on DPRK*. Speech delivered January 31, 2019 at Stanford University, Palo Alto, CA. Retrieved from: <https://www.state.gov/remarks-on-dprk-at-stanford-university/>

Ignatius, David. (2019). *Trump's summit with Kim Jong Un is partly hot air. It could also make the world safer*. Washington Post, February 12, 2019. Retrieved from [https://www.washingtonpost.com/opinions/global-opinions/trumps-summit-with-kim-jong-un-is-partly-hot-air-it-could-also-make-the-world-safer/2019/02/12/9820aa3a-2f11-11e9-8ad3-9a5b113ecd3c\\_story.html?noredirect=on&utm\\_term=.4ef342989e3b](https://www.washingtonpost.com/opinions/global-opinions/trumps-summit-with-kim-jong-un-is-partly-hot-air-it-could-also-make-the-world-safer/2019/02/12/9820aa3a-2f11-11e9-8ad3-9a5b113ecd3c_story.html?noredirect=on&utm_term=.4ef342989e3b)

Hecker, S. S., Carlin, R.L., Serbin, E. A. (2018). *A Comprehensive History of North Korea's Nuclear Program: 2018 Update*. Stanford Center for International Security and Cooperation. Retrieved from: <https://cisac.fsi.stanford.edu/content/dprk-history-2018-update>

Shi, Sharon and Bürge, Clément. (2019). *While Trump and Kim talk, North Korea appears to expand its nuclear arsenal*. Wall Street Journal, July 27, 2019. Retrieved from: <https://www.wsj.com/articles/while-trump-and-kim-talk-north-korea-appears-to-expand-its-nuclear-arsenal-11564059627>

Einhorn, Robert. (2019) *Complete Denuclearization is Not Achievable: What are Realistic Alternatives?* Washington DC: Brookings Institution, May, 2019.

Nakashima, E., Shih, G., and Hudson, J. (2019). *Leaked documents reveal Huawei's secret operations to build North Korea's wireless network*. Washington Post, July 22, 2019, Retrieved from: [https://www.washingtonpost.com/world/national-security/leaked-documents-reveal-huaweis-secret-operations-to-build-north-koreas-wireless-network/2019/07/22/583430fe-8d12-11e9-adf3-f70f78c156e8\\_story.html?utm\\_term=.bfa132b7d26d](https://www.washingtonpost.com/world/national-security/leaked-documents-reveal-huaweis-secret-operations-to-build-north-koreas-wireless-network/2019/07/22/583430fe-8d12-11e9-adf3-f70f78c156e8_story.html?utm_term=.bfa132b7d26d)

Stimson Center. *38 North*: <https://www.38north.org/>

Green, C. (2017). *Decoding the Korean peninsula missile rhetoric*. International Crisis Group. Retrieved from: <https://www.crisisgroup.org/asia/north-east-asia/korean-peninsula/decoding-korean-peninsula-missile-rhetoric>

Kim, Duyeon. (2018). *What's in a name? Korean peace and breaking the deadlock*. War On The Rocks, Sept 4, 2018. Retrieved from: <https://warontherocks.com/2018/09/whats-in-a-name-korean-peace-and-breaking-the-deadlock/>

Kim, Duyeon. and Hanham, Melissa. (2019). *North Korean missiles: Size does not matter*. Bulletin of Atomic Scientists, May 5, 2019. Retrieved from: <https://thebulletin.org/2019/05/north-korean-missiles-size-does-not-matter/>

Kim, Duyeon. (2019). *Trump and Kim's interactions aren't transactional anymore*. The Atlantic, June 24, 2019. Retrieved from: <https://www.theatlantic.com/international/archive/2019/06/north-korea-nuclear-talks-may-hinge-love-letter-diplomacy/592369/>

International Institute for Strategic Studies. (2019). *Verifiable Denuclearization of North Korea: Terms and Conditions*. Stockholm, Workshop Report, June 18, 2019.

Haworth, Alida R., Sagan, Scott D., and Valentino, Benjamin. *What do Americans really think about conflict with nuclear North Korea? The answer is both reassuring and disturbing*. Bulletin of Atomic Scientists, June 24, 2019. Retrieved from: <https://thebulletin.org/2019/07/what-do-americans-really-think-about-conflict-with-nuclear-north-korea-the-answer-is-both-reassuring-and-disturbing/>

Dall, E., Berger, A. and Keatinge, T. (2016). *Out of Sight, Out of Mind? A Review of Efforts to Counter Proliferation Finance*. Royal United Services Institute. Retrieved from: <https://rusi.org/publication/whitehall-reports/out-sight-out-mind-review-efforts-counter-proliferation-finance>

Dall, Emil, and Berger, Andrea. (2017). *Countering Proliferation Finance: An Introductory Guide for Financial Institutions*. Royal United Services Institute. Retrieved from: <https://rusi.org/publication/other-publications/countering-proliferation-finance-introductory-guide-financial>

Dall, Emil, and Keatinge, Thomas. (2018). *Underwriting Proliferation: Sanctions Evasion, Proliferation Finance and the Insurance Industry*. Royal United Services Institute. Retrieved from: <https://rusi.org/publication/occasional-papers/underwriting-proliferation-sanctions-evasion-proliferation-finance-and>

Brunnstrom, David. (2019). *North Korea may have made more nuclear bombs, but threat reduced*. Reuters online, February 11, 2019. Retrieved from: <https://www.reuters.com/article/us-northkorea-usa-nuclear-study/north-korea-may-have-made-more-nuclear-bombs-but-threat-reduced-study-idUSKCN1Q10EL>

Crowley, M., and Sanger, D.E. (2019) *In new talks, U.S. may settle for a nuclear freeze by North Korea*. New York Times, June 30, 2019. Retrieved from: <https://www.nytimes.com/2019/06/30/world/asia/trump-kim-north-korea-negotiations.html>.

Kim, Duyeon. (2019) *Counting down to North Korea's year-end deadline*. International Crisis Group. Retrieved from: <https://www.crisisgroup.org/asia/north-east-asia/korean-peninsula/counting-down-north-koreas-year-end-deadline>

Sanger, David (2020) *Trump Bet He Could Isolate Iran and Charm North Korea. It's Not that Easy*. New York Times, Jan 1, 2020. Retrieved from: <https://www.nytimes.com/2020/01/01/us/politics/trump-iran-north-korea.html?smid=nytcore-ios-share>

Robinson Snowden, Mareena. (2019) *Probabilistic Verification: A New Concept for Verifying the Denuclearization of North Korea*. Arms Control Association, September 2019. Retrieve from <https://www.armscontrol.org/act/2019-09/features/probabilistic-verification-new-concept-verifying-denuclearization-north-korea>.

Mason, J., and Brunnstrom, D. (2019) *Trump says Bolton a 'disaster' on North Korea, 'out of line' on Venezuela*. Reuters, September 11, 2019. Retrieved from <https://www.reuters.com/article/us-usa-trump-bolton-firing/trump-says-bolton-a-disaster-on-north-korea-out-of-line-on-venezuela-idUSKCN1VW2B0>.

Revere, E.J.R., and Kamiya, M. (2019) *Staying in Sync on North Korea's Nuclear Program*. Carnegie Endowment for International Peace, October 10, 2019. Retrieved from

<https://carnegieendowment.org/2019/10/10/staying-in-sync-on-north-korea-s-nuclear-program-pub-80022>

Lee, Chung Min. (2019) *Why the Koreas Won't Achieve Peace as Long as Kim Jong Un Is in Power*. Carnegie Endowment for International Peace, November 5, 2019. Retrieved from <https://carnegieendowment.org/2019/11/05/why-koreas-won-t-achieve-peace-as-long-as-kim-jong-un-is-in-power-pub-80284>

Johnson, Richard. (2019) *The Value of Cooperative Approach to Denuclearization with North Korea*. 38 North, November 6, 2019. Retrieved from <https://www.38north.org/2019/11/rjohnson110619/>

Brunnstrom, D. and Psaledakis, D. (2019) *Year-end could see return to North Korea 'provocations,' says U.S. envoy Biegun*. Reuters, November 20, 2019. Retrieved from <https://www.reuters.com/article/us-usa-biegun-northkorea/year-end-could-see-return-to-north-korea-provocations-says-us-envoy-biegun-idUSKBN1XU232>.

Van Diepen, Vann. H. (2019) *Resumed North Korea ICBM Testing: Possible Technical Objectives*. 38 North, December 9, 2019. Retrieved from <https://www.38north.org/2019/12/vvandiepen120919/>

Cronin, Patrick (2019) *Experimental Diplomacy With North Korea Appears Over and Done*. Hudson Institute, December 17, 2019. Retrieved from <https://www.hudson.org/research/15568-experimental-diplomacy-with-north-korea-appears-over-and-done>

Strobel, W.P., and Jeong, A. (2019) *U.S., Allies Await the Unknown from North Korea*. Wall Street Journal, December 27, 2019. Retrieved from <https://www.wsj.com/articles/u-s-allies-await-the-unknown-from-north-korea-11577489993>

Depetris, Daniel .R. (2019) *North Korea's "Christmas Gift" that Wasn't*. 38 North, December 30, 2019. Retrieved from <https://www.38north.org/2019/12/ddepetris123019/>

Kuhn, Anthony. (2020) *Why North Korea's Kim Jong Un May Be Leaving The Door Open To Nuclear Talks*. NRP, January 1, 2020. Retrieved from <https://www.npr.org/2020/01/01/792843551/north-korea-drops-testing-moratorium-but-leaves-door-open-to-u-s-nuclear-talks>

Kuhn, Anthony. (2020) *Kim Jong Un Says North Korea No Longer Bound By Testing Moratorium*. NRP, January 1, 2020. Retrieved from <https://www.npr.org/2020/01/01/792805183/kim-jong-un-says-north-korea-no-longer-bound-by-testing-moratorium>

Lynch, Colum. (2020) *Entangled by Iran, Trump Avoids North Korea*. Foreign Policy, January 7, 2020. Retrieved from <https://foreignpolicy.com/2020/01/07/trump-avoids-north-korea-sanctions-missile-tests/>

Herskovitz, Jon. (2020) *North Korea says US 'deceived' Pyongyang on nuclear talks after Trump sends Kim birthday letters*. Bloomberg, February 16, 2020. Retrieved by



<https://www.bloomberg.com/news/articles/2020-02-17/virus-puts-damper-on-kim-jong-un-s-celebrations-of-late-father>

Revere, Evan J.R. (2020) *Time for “Plan B”: The denuclearization illusion, the DPRK strategic game plan, and the US-ROK alliance*. Brookings Institute, January 16, 2019. Retrieved from <https://www.brookings.edu/research/time-for-plan-b-the-denuclearization-illusion-the-dprks-strategic-game-plan-and-the-us-rok-alliance/>

Denyer, S. and Kim, M.J. (2020) *North Korea pick of ex-soldier for new top diplomat could bode ill for diplomacy*. The Washington Post, January 21, 2020. Retrieved from [https://www.washingtonpost.com/world/asia\\_pacific/north-korea-pick-of-ex-soldier-for-new-top-diplomat-could-bode-ill-for-diplomacy/2020/01/21/d574ae90-3c21-11ea-afe2-090eb37b60b1\\_story.html](https://www.washingtonpost.com/world/asia_pacific/north-korea-pick-of-ex-soldier-for-new-top-diplomat-could-bode-ill-for-diplomacy/2020/01/21/d574ae90-3c21-11ea-afe2-090eb37b60b1_story.html).

Jakes, L. and Wong, Ed. (2020) *Efforts to Denuclearize North Korea Will Continue Despite Hard-Line Minister, U.S. Says*. New York Times, January 22, 2020. Retrieved from <https://www.nytimes.com/2020/01/22/world/asia/north-korea-trump-foreign-minister.html>.

DeThomas, Joseph. (2020) *Sanctions: This Time It Will Work for Sure!* 38 North, January 28, 2020. Retrieved from <https://www.38north.org/2020/01/jdethomas012820/>.

Levite, A. and Dalton, T. (2020) *If Denuclearization Is a Fantasy, What Can North Korean Negotiators Achieve?* Carnegie Endowment for International Peace, January 31, 2020. Retrieved from <https://carnegieendowment.org/2020/01/31/if-denuclearization-is-fantasy-what-can-north-korean-negotiations-achieve-pub-80947>.

Novotna, Tereza. (2020) *What Can a New “Geopolitical” EU Do about North Korea?* 38 North, February 6, 2020. Retrieved from <https://www.38north.org/2020/02/tnovotna020620/>.

Sanger, David. (2020) *North Korea’s Internet Use Surges, Thwarting Sanctions and Fueling Theft*. New York Times, February 9, 2020. Retrieved from <https://www.nytimes.com/2020/02/09/us/politics/north-korea-internet-sanctions.html>.

Green, David. (2020) *Because of Coronavirus North Korea Cuts Off China, Its Economic Lifeline*. NPR, February 12, 2020. Retrieved from <https://www.npr.org/2020/02/12/805128880/because-of-coronavirus-north-korea-cuts-off-china-its-economic-lifeline>.

Zhao, Tong. (2020) *China’s Dilemma Over Stalled North Korean Denuclearization Talks*. Carnegie-Tsinghua Center for Global Policy, February 21, 2020. Retrieved from <https://carnegietsinghua.org/2020/02/21/china-s-dilemmas-over-stalled-north-korean-denuclearization-talks-pub-81189>.

Taylor, Gus. (2020) *U.S. targets North Korean hackers, money sources as talks sputter*. The Washington Times, February 29, 2020. Retrieved from [https://www.washingtontimes.com/news/2020/feb/29/us-targets-north-korean-hackers-money-sources-talk/?utm\\_campaign=shareaholic&utm\\_medium=twitter&utm\\_source=socialnetwork](https://www.washingtontimes.com/news/2020/feb/29/us-targets-north-korean-hackers-money-sources-talk/?utm_campaign=shareaholic&utm_medium=twitter&utm_source=socialnetwork).

(2020) *It's Time for the European Union to Talk to North Korea*. 38 North, March 2, 2020. Retrieved from <https://www.38north.org/2020/03/eu030220/>.

Martin, Timothy W. (2020) *North Korea Fires Two Apparent Missiles in Its First Test This Year*. The Wall Street Journal, March 2, 2020. Retrieved from <https://www.wsj.com/articles/north-korea-fires-two-missiles-in-its-first-weapons-test-this-year-11583126221?mod=searchresults&page=2&pos=11>.

Martin, Timothy W. (2020) *North Korea Fires Projectiles*. The Wall Street Journal, March 8, 2020. Retrieved from <https://www.wsj.com/articles/north-korea-fires-unidentified-projectile-11583707731?mod=searchresults&page=2&pos=5>.

Heinrichs, Rebecca L. (2020) *The Missile Defense Agency's FY21 Budget: Positive Developments, Concerns and Questions for Policymakers*. Hudson Institute, March 2020. Retrieved from [https://s3.amazonaws.com/media.hudson.org/Heinrichs\\_Missile%20Defense%20Agency%27s%20FY21%20Budget%20Primer.pdf](https://s3.amazonaws.com/media.hudson.org/Heinrichs_Missile%20Defense%20Agency%27s%20FY21%20Budget%20Primer.pdf).

Carlson, John. (2020) *IAEA Safeguards in North Korea: Possible Verification Roles and Mandates*. 38 North, March 16, 2020. <https://www.38north.org/reports/2020/03/jcarlson031620/>.

Kim, Duyeon. (2020) *Breakthrough or Crisis? How Will Coronavirus Impact Tensions with North Korea?* The National Interest, March 22, 2020. Retrieved from <https://nationalinterest.org/blog/korea-watch/breakthrough-or-crisis-how-will-coronavirus-impact-tensions-north-korea-135937>.

Hoare, James E. (2020) *It's Time for the European Union to Talk to North Korea: A Comment*. 38 North, March 23, 2020. Retrieved from <https://www.38north.org/2020/03/jhoare032320/>.

Smith, Josh. (2020) *Missile tests and meetings: North Korea signals confidence in face of coronavirus*. Reuters, March 23, 2020. Retrieved from <https://www.reuters.com/article/us-health-coronavirus-northkorea-analysis/missile-tests-and-meetings-north-korea-signals-confidence-in-face-of-coronavirus-idUSKBN21A007>.

Cronin, Patrick. (2020) *Pathways to Peace: Achieving the Stable Transformation of the Korean Peninsula*. Hudson Institute, March 20, 2020. Retrieved from <https://www.hudson.org/research/15845-pathways-to-peace-achieving-the-stable-transformation-of-the-korean-peninsula>.

Brumfiel, Geoff. (2020) *North Korea Seen Expanding Rocket Launch Facility It Once Promised to Dismantle*. NPR, March 27, 2020. Retrieved from <https://www.npr.org/2020/03/27/822661018/north-korea-seen-expanding-rocket-launch-facility-it-once-promised-to-dismantle>.

Martin, Timothy W. (2020) *North Korea Launches Two Short-Range Ballistic Missiles Off Eastern Coast*. The Wall Street Journal, March 28, 2020. Retrieved from <https://www.wsj.com/articles/north-korea-launches-at-least-one-projectile-off-eastern-coast-11585439901>.

Choe, Sang-Hun. (2020) *North Korea Says Pompeo Made It Lose All Interest in Dialogue with U.S.* New York Times, March 30, 2020. Retrieved from <https://www.nytimes.com/2020/03/30/world/asia/north-korea-pompeo-trump.html>.

## Tough Cases, Iran

Burns, William J. and Jake Sullivan (2019) *It's time to talk to Iran*. New York Times, Oct. 14, 2019. Retrieved from: <https://www.nytimes.com/2019/10/14/opinion/iran-nuclear-deal.html>

Davenport, Kelsey. (2019) *New IAEA Report Details Iran's Retaliatory Moves | The P4+1 and Iran Nuclear Deal Alert EXTRA*. Arms Control Association. Retrieved from: <https://www.armscontrol.org/blog/2019-11-13/p4-1-iran-nuclear-deal-alert-extra>

Davenport, Kelsey (2020). *Timeline of Nuclear Diplomacy with Iran*. Arms Control Association. Retrieved from: <https://www.armscontrol.org/factsheets/Timeline-of-Nuclear-Diplomacy-With-Iran>

Einhorn, Robert and Nephew, Richard. (2016) *The Iran Nuclear Deal: Prelude to Proliferation in the Middle East?* Brookings, Arms Control and Non-Proliferation Series, Paper 11, May 2016.

Einhorn, Robert and Nephew, Richard. (2019) *Constraining Iran's Future Capabilities*. Brookings Institute. <https://www.brookings.edu/research/constraining-irans-future-nuclear-capabilities/>

House of Lords: Select Committee on International Relations. (2019, April 24). *The Middle East. Time for New Realism*. HL Paper 159. 2<sup>nd</sup> Report of Session 2016-17. Retrieved from: <https://publications.parliament.uk/pa/ld201719/ldselect/ldintrel/338/338.pdf>

International Atomic Energy Agency. (2019) *Verification and monitoring in the Islamic Republic of Iran in light of United Nations Security Council resolution 2231 (2015)*. Retrieved from: <https://www.iaea.org/sites/default/files/19/11/gov2019-55.pdf>

International Crisis Group. (multiple years). *Iran Briefing Note*. Numbers 1-15.

International Crisis Group. (2018) *How Europe Can Save the Iran Nuclear Deal*. Middle East Report Number 152. Retrieved from: <https://www.crisisgroup.org/middle-east-north-africa/gulf-and-arabian-peninsula/iran/185-how-europe-can-save-iran-nuclear-deal>

International Crisis Group. (2014). *Solving the Nuclear Rubik's Cube*. Middle East Report Number 152. Retrieved from: <https://www.crisisgroup.org/middle-east-north-africa/gulf-and-arabian-peninsula/iran/iran-and-p5-1-solving-nuclear-rubik-s-cube>

Joint Statement by the Foreign Ministers of France, Germany and the United Kingdom and the E.U. High Representative on the JCPoA. Delivered in Brussels, Nov 11, 2019. Retrieved from: [http://eueuropaeas.fpfis.slb.ec.europa.eu:8084/headquarters/headquarters-homepage/70265/joint-statement-foreign-ministers-france-germany-and-united-kingdom-and-eu-high-representative\\_en](http://eueuropaeas.fpfis.slb.ec.europa.eu:8084/headquarters/headquarters-homepage/70265/joint-statement-foreign-ministers-france-germany-and-united-kingdom-and-eu-high-representative_en)

Remarks by President Trump and President Putin in Joint Press Conference, July 16, 2018. Retrieved from: <https://www.whitehouse.gov/briefings-statements/remarks-president-trump-president-putin-russian-federation-joint-press-conference/>

Talmadge, Caitline. (2019). *The US-China Nuclear Relationship: Why Competition is Likely to Intensify*. Brookings Institute. Retrieved from: <https://www.brookings.edu/research/china-and-nuclear-weapons/>

Vakil, Sanam and Neil Quilliam (2019) *Getting to a New Iran Deal. A Guide for Trump, Washington, Europe and the Middle East*. Chatham House. Retrieved from: <https://www.chathamhouse.org/publication/getting-new-iran-deal-guide-trump-washington-tehran-europe-and-middle-east>

## Fuel Cycle - Global, U.S., and Threshold Countries

Acton, James M. (2015). *A Realistic Approach to Solving Japan's Plutonium Problem*. Carnegie Endowment for International Peace. Retrieved from: [https://carnegieendowment.org/files/Acton\\_JapanPlutonium\\_PO\\_final.pdf](https://carnegieendowment.org/files/Acton_JapanPlutonium_PO_final.pdf)

Acton, James M. (2015). *Wagging the Plutonium Dog*. Carnegie Endowment for International Peace. Retrieved from: <https://carnegieendowment.org/2015/09/29/wagging-plutonium-dog-japanese-domestic-politics-and-its-international-security-implications-pub-61425>

Clements, Tom, Lyman, Edwin, and von Hippel, Frank. (2019). *The Future of Plutonium Disposition*. Arms Control Today. Arms Control Association. Retrieved from: [https://www.armscontrol.org/act/2013\\_0708/The-Future-of-Plutonium-Disposition](https://www.armscontrol.org/act/2013_0708/The-Future-of-Plutonium-Disposition)

Carlson, John, Spector, Leonard S., and Pomper, Miles. (2018). *The Other Fissile Material: Strengthening National and International Plutonium Management Strategies*. James Martin Center for Nonproliferation

Studies, Middlebury Institute of International Studies at Monterey. Retrieved from:

<https://www.nonproliferation.org/op-42-the-other-fissile-material-strengthening-national-and-international-plutonium-management-approaches/>

Casterton, James. Vestergaard, Cindy. (2020). Back-end to the Future: Some Safeguards Considerations for Multinational Geological Repositories. <https://www.stimson.org/2020/back-end-to-the-future-some-safeguards-considerations-for-multinational-geological-repositories/>

Conference on Disarmament, Subsidiary Body 2. (2018) *Prevention of Nuclear War, Including All Related Matters*. Report issued September 5, 2018. Retrieved from: [https://www.unog.ch/80256EDD006B8954/\(httpAssets\)/317A94F8D7AD569DC125831D005A16DF/\\$file/CD\\_2139.pdf](https://www.unog.ch/80256EDD006B8954/(httpAssets)/317A94F8D7AD569DC125831D005A16DF/$file/CD_2139.pdf).

Hibbs, Mark. (2018) How Saudi Arabia can go nuclear but prevent proliferation. The national interest. Retrieved from: <https://nationalinterest.org/feature/how-saudi-arabia-can-go-nuclear-prevent-proliferation-24345>

Hibbs, Mark (2018). China's Choice for Nuclear Power and a Closed Nuclear Fuel Cycle. Carnegie Endowment. Retrieved from: <https://carnegietsinghua.org/2018/05/14/china-s-choice-for-nuclear-power-and-closed-nuclear-fuel-cycle-pub-76313>

Hibbs, Mark. (2017). Rethinking China's Fast Reactor.

Kang, Jungmin. von Hippel, Frank. (2017). Reprocessing policy and South Korea's new government. Bulletin of Atomic Scientist. Retrieved from: <https://thebulletin.org/2017/05/reprocessing-policy-and-south-koreas-new-government/>.

Kassenova, Togzhan. Florentino, Lucas Perez. Spektor, Matias. (2020). Prospects for Nuclear Governance in Brazil. [https://cac88954-b149-472d-a0de-50de5a2fc722.filesusr.com/ugd/7317d9\\_753c089d37a0483e9cf90eb1f6908b80.pdf](https://cac88954-b149-472d-a0de-50de5a2fc722.filesusr.com/ugd/7317d9_753c089d37a0483e9cf90eb1f6908b80.pdf)

Kuperman, Alan J. (2018). *Plutonium for Energy? Explaining the Global Decline of MOX*. Nuclear Proliferation Prevention Project. Austin: University of Texas. Retrieved from: <https://www.laka.org/docu/boeken/pdf/6-01-2-56-24.pdf#page=2>

Kuperman, Alan J. (2018). *Japan's Misguided Plutonium Policy*. Arms Control Today. Arms Control Association. Retrieved from: <https://www.armscontrol.org/act/2018-10/features/japan%E2%80%99s-misguided-plutonium-policy>

Kuperman, Alan J. (2015). *Phasing Out Highly Enriched Uranium Fuel in Naval Propulsion: Why it's Necessary and How to Achieve it*. Nuclear Proliferation Prevention Project working paper #3. Austin:

University of Texas. Retrieved from: <https://fas.org/wp-content/uploads/2015/03/Kuperman-Final-Paper.pdf>

Le, Trinh. (2020). *Spent Nuclear Fuel Storage and Disposal*. Stimson. <https://www.stimson.org/2020/spent-nuclear-fuel-storage-and-disposal/>

Lim, Eunjang. (2019). *South Korea's Nuclear Dilemmas*. Taylor Francis Online. <https://www.tandfonline.com/doi/full/10.1080/25751654.2019.1585585>

Lyman, Edwin. (2018). *Advanced Reactors: Proliferation and Terrorism Concerns*. APS Physics. <https://www.aps.org/units/fps/newsletters/201810/reactors.cfm>

Lyman, Edwin. (2014). *Excess Plutonium Disposition: The Failure of MOX and the Promise of Its Alternatives*. Union of Concerned Scientists. Retrieved from: <https://www.ucsusa.org/sites/default/files/attach/2015/01/Excess%20Plutonium%20Disposition.pdf>

McFarlane, Allison. (2017). Déjà vu for US Nuclear Waste. Science. Retrieved from <https://science.sciencemag.org/content/356/6345/1313>

Newman, Andrew, Alina, Constantin and Isaacs, Thomas. (2019). *A Step-by-Step Approach to Regional Spent Fuel Management Cooperation in the Pacific Rim*. Nuclear Threat Initiative. Retrieved from: [https://media.nti.org/documents/NTI\\_Paper\\_Pacific\\_Rim\\_Spent\\_Fuel\\_FINAL.pdf](https://media.nti.org/documents/NTI_Paper_Pacific_Rim_Spent_Fuel_FINAL.pdf)

Podvig, Pavel and Rodgers, Joseph. (2017). *Deferred Verification: Verifiable Declarations of Fissile Material Stocks*. UNIDIR. Retrieved from: <https://unidir.org/files/publications/pdfs/deferred-verification-verifiable-declarations-of-fissile-material-stocks-en-694.pdf>.

Podvig, Pavel and Snyder, Ryan. (2019). *Watch Them Go: Simplifying the Elimination of Fissile Materials and Nuclear Weapons*. UNIDIR. Retrieved from: <http://unidir.org/files/publications/pdfs/watch-them-go-simplifying-the-elimination-of-fissile-materials-and-nuclear-weapons-en-817.pdf>.

Reif, Kingston. (2018). *MOX Facility to Switch to Plutonium Pits*. Arms Control Today. <https://www.armscontrol.org/act/2018-06/news/mox-facility-switch-plutonium-pits>

Report to the Secretary of Energy. (2012). Blue Ribbon Commission on America's Nuclear Future. Retrieved from: [https://www.energy.gov/sites/prod/files/2013/04/f0/brc\\_finalreport\\_jan2012.pdf](https://www.energy.gov/sites/prod/files/2013/04/f0/brc_finalreport_jan2012.pdf)

Report of the High-Level Fissile Material Cut-off Treaty (FMCT) Expert Preparatory Group. (2018). A/73/159 - E. U.N. General Assembly, July 13, 2018. Retrieved from: <https://undocs.org/A/73/159>.

Podvig, Pavel. (2016) *Fissile Material (Cut-off) Treaty: Elements of the Emerging Consensus*. UNIDIR. Retrieved from: <http://www.unidir.org/files/publications/pdfs/fissile-material-cut-off-treaty-elements-of-the-emerging-consensus-en-650.pdf>.

Pomper, Miles. (2015). The case for HEU free zones. Nuclear Threat Initiative. Retrieved from: [https://media.nti.org/pdfs/The\\_Case\\_for\\_Highly\\_Enriched\\_Uranium-Free\\_Zones\\_Final.pdf](https://media.nti.org/pdfs/The_Case_for_Highly_Enriched_Uranium-Free_Zones_Final.pdf)

Squassoni, Sharon and Armitage, Amelia (2017). *Transparency Workshop: Nuclear Weapons and Fissile Material*. Discussion paper delivered Feb 7, 2017. Retrieved from: [https://cpb-us-e1.wpmucdn.com/blogs.gwu.edu/dist/c/1963/files/2018/10/FINAL\\_discussion-paper-1i8nupn.pdf](https://cpb-us-e1.wpmucdn.com/blogs.gwu.edu/dist/c/1963/files/2018/10/FINAL_discussion-paper-1i8nupn.pdf)

Squassoni, Sharon. (2018). *Civil Plutonium Transparency in Asia*. Institute for International Science and Technology Policy Fissile Zero Futures Project, George Washington University. Retrieved from: [https://cpb-us-e1.wpmucdn.com/blogs.gwu.edu/dist/c/1963/files/2018/10/54368\\_GWU\\_low-2gp77wb.pdf](https://cpb-us-e1.wpmucdn.com/blogs.gwu.edu/dist/c/1963/files/2018/10/54368_GWU_low-2gp77wb.pdf)

Sokolski, Henry D. (2019). *Underestimated: Our Not So Peaceful Nuclear Future*. Arlington, VA: Nonproliferation Policy and Education Center.

von Hippel, Frank and Weinger, Sharon. (2019). *No Rush to Enrich: Alternatives for Providing Uranium for U.S. National Security Needs*. Arms Control Today, July/August 2019. Retrieved from: <https://sgs.princeton.edu/sites/default/files/2019-11/vonhippel-weiner-2019.pdf>

von Hippel, Frank. (2014). United States opens to the possibility of using LEU in its future naval reactors. IPFM. [http://fissilematerials.org/blog/2014/04/united\\_states\\_opens\\_to\\_th.html](http://fissilematerials.org/blog/2014/04/united_states_opens_to_th.html)

Umayam, Lovely. Vestergaard, Cindy. (2020). *Complimenting the Padlock: The prospect of blockchain for strengthening nuclear security*. <https://www.stimson.org/2020/complementing-the-padlock-the-prospect-of-blockchain-for-strengthening-nuclear-security/>

## Threshold Countries - Weapons

Brewer, Eric (2019) *Will Nuclear Weapons Make a Comeback? Why the Global Nonproliferation Regime is Fraying*. Foreign Affairs Journal. Retrieved from: <https://www.foreignaffairs.com/articles/2019-09-23/will-nuclear-weapons-make-comeback>

Campbell, Kurt. M, Robert Einhorn, Mitchell B. Reiss and Vartan Gregorian (eds). (2005) *The Nuclear Tipping Point: Why States Reconsider Their Nuclear Choices*. Brookings Institution Press, Washington D.C.

Daalder, Ivo H. (2020) *Can 50 Year of Minimizing Nuclear Proliferation Continue?* Retrieved from: <https://www.nytimes.com/2020/03/05/opinion/minimizing-nuclear-proliferation.html>

Kuhn, Ulrich, Tristan Volpe, and Bert Thompson (2018, and updated 2020) *Tracking the German Nuclear Debate*. Retrieved from: <https://carnegieendowment.org/2018/08/15/tracking-german-nuclear-debate-pub-72884>

Lynch, Collum (2019). Turkey Has Long Had Nuclear Dreams. Retrieved from:  
<https://foreignpolicy.com/2019/11/01/turkey-long-nuclear-dreams-erdogan-bomb/>;

Volpe, Tristan and Nicholas Miller (2018) Abstinence or Tolerance: Managing Nuclear Ambitions in Saudi Arabia. Retrieved from: <https://carnegieendowment.org/2018/07/05/abstinence-or-tolerance-managing-nuclear-ambitions-in-saudi-arabia-pub-77194>