COUNCIL on FOREIGN RELATIONS

Council Special Report No. 80 January 2018

Robert D. Blackwill and Philip H. Gordon

Containing Russia

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How to Respond to Moscow's
Intervention in U.S. Democracy
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Foreword

Russia's interference in the 2016 U.S. presidential election constituted an attack on American democracy. No one can know for sure what, if any, effect this attack had on the results of the election. But this question, and others like it, are a distraction. In the words of Senior Fellows Robert D. Blackwill and Philip H. Gordon, the two authors of this new Council Special Report, "The important point is not that Russia changed the outcome of a U.S. presidential election but that it attempted to do so."

The report also makes clear that this attempt by Russia to interfere with American democracy did not take place in a vacuum. To the contrary, it was and is part of a larger political and geopolitical effort designed by Russian President Vladimir Putin "to weaken the United States, divide it from its European allies, and expand Russian influence in Europe, the Middle East, Asia, and beyond."

The authors are unsparing in their assessment of how the current and previous American presidents and their administrations have dealt with the Russian effort to affect the U.S. election, describing their responses as "limited and ineffective." The authors advocate additional measures to better protect U.S. society, punish Russia, and deter Russia and others from continuing to directly interfere in the workings of democracies.

More broadly, the report judges that the United States is currently in a second Cold War with Russia. Consistent with this assessment, the authors recommend what would be tantamount to a new containment policy, one that would include expanded sanctions, electoral and cyber countermeasures, and additional investments in European security. These policy prescriptions come from practitioners who have advised Republican and Democratic presidents and spent their time in government working to build constructive U.S.-Russia relations.

The report is thus nuanced as well as sober. It calls for the United States to confront Russia more robustly, but at the same time it reminds

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readers that just as it did during the Cold War, the United States should continue to interact with Russia and look for ways to cooperate when it would be in the U.S. national interest.

The Donald J. Trump administration's first National Security Strategy (NSS) identified Russia as a principal challenger to American power, singling out its interference in the domestic political affairs of countries around the world and its attempts to undermine the legitimacy of democracies. The NSS also notes that Russia aims to weaken U.S. influence around the world and divide the United States from its allies and partners. This view has much in common with what is argued in this report; the Trump administration and Congress would be wise to carefully read the policy prescriptions put forward by Blackwill and Gordon and consider making them their own.

Richard N. Haass

President Council on Foreign Relations January 2018

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Robert D. Blackwill and Philip H. Gordon

"Our relations have come to such a pass that no halfway measures will do.... I recommend in the strongest terms I can express that I be given some concrete means of showing Soviet officials that their outrageous actions against us are affecting their vital interests."

W. Averell Harriman U.S. Ambassador to the Soviet Union April 10, 1945

Council Special Report

Introduction

With each passing week, the evidence of the extent of Russia's interference in the 2016 U.S. presidential election—and in U.S. politics and society more generally—grows. Since at least 2014, in an effort to influence the election and undermine confidence in American democracy, Russia has hacked private American citizens' and organizations' computers to steal information; released that information in ways designed to affect electoral outcomes and divide Americans; planted and disseminated disinformation in U.S. social media; used its state-funded and state-controlled media networks such as RT and Sputnik to spread that disinformation; purchased ads on U.S. social media sites such as Facebook to spread targeted information designed to anger or inspire political and social groups; deployed tens of thousands of bloggers and bots to disseminate disinformation; cooperated with American citizens and possibly even the Donald J. Trump campaign to discredit Trump's opponent in the election; and probed election-related computer systems in at least twenty-one U.S. states.

The United States will never know for certain whether Russia's intervention changed the outcome of the 2016 election. In such a close race—where the result could have been tipped by changing fewer than eighty thousand votes in three states—it is possible, but it is no more provable than an assertion that any other of an almost infinite variety of factors proved decisive. The important point is not that Russia changed the outcome of a U.S. presidential election but that it attempted to do so.

Beyond the attempted election interference, Russia's continued efforts to sow and exacerbate divisions among Americans—using many of the same tools just mentioned—are also unprecedented. Throughout 2017, Moscow continued to fund and direct efforts to fuel racial, religious, and cultural resentments throughout society, pitting Americans against each other and many of their politicians. Whereas physical attacks on the U.S. homeland, such as Pearl Harbor or 9/11, have

brought Americans together in a common cause and led them to bolster defenses against such attacks (rather successfully, in fact), attacks on the American sense of national unity could substantially weaken the foundational institutions and shared beliefs that are the essence of the United States and are crucial to its enduring success. The threats of growing domestic strife and diminishing trust in national institutions are as great as any traditional national security threat—with the exception of a nuclear weapons attack—the United States faces today.

Russia's wider challenges to American national interests are also growing. Since Vladimir Putin returned to the presidency in 2012, Moscow has significantly stepped up its efforts to confront the United States and its allies politically and militarily and to counter American influence worldwide. It has invaded and annexed Crimea; intervened in and occupied parts of eastern Ukraine; deployed substantial military forces and undertaken a ruthless bombing campaign in Syria to prop up the Bashar al-Assad regime and defeat the American-supported opposition; significantly expanded its armed forces and deployed missiles in violation of treaty commitments; undertaken large military exercises designed to intimidate East European states; interfered in the political systems of European countries in much the same way it did in the United States; and used the threat of cutting off gas supplies as leverage over the most energy-dependent European states. Putin is a career intelligence officer who is deeply hostile to democratic change anywhere near Russia, paranoid about what he believes to be U.S. efforts to oust him, and resentful of American domination of the post-Cold War world, and he seems to have made it a personal priority to weaken the United States and contest American influence wherever he can.

Neither President Barack Obama nor President Trump—for different reasons—adequately elevated Russia's intervention in the United States to the national priority that it is, or responded to it in a way sufficient to deter Russia or other hostile states from undertaking future attacks. A wide range of additional measures is therefore needed in order to better protect U.S. society and political and electoral systems from further intervention, punish Russia for attacking the United States, and deter Russia and others from continuing to directly interfere in the workings of American and allied democracies. And this more vigorous response to the challenge from Moscow should not be confined to required measures to protect the United States from Russian election tampering. That sort of tit-for-tat U.S. reaction would only

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encourage Putin to refine his cyber-penetration techniques. Rather, Russia will need to conclude that it is paying a major price in matters important to it for such cyber interference, especially in the area of European security. Only that is likely to cause Moscow and its national-security establishment to cease and desist regarding the functioning of American democracy.

Having worked since the end of the Cold War to build more constructive U.S.-Russian relations (Blackwill in the George H.W. Bush and George W. Bush administrations and Gordon in the Bill Clinton and Barack Obama administrations), we come only reluctantly to the conclusion that the United States needs to confront Russia more robustly. Just as it did during the Cold War, Washington should continue to interact with Moscow, and it should not refrain from practical cooperation or arms-control agreements with Russia whenever such cooperation is in U.S. interests. But Washington also cannot stand by if a foreign adversary not only adopts an agenda of countering U.S. influence throughout the world but also continues to directly strike at the heart of the U.S. political system and society.

The Russian Intervention

The evidence that Russia interfered in the 2016 U.S. presidential election is overwhelming. As the Office of the Director of National Intelligence (ODNI) put it in January 2017—in a "high confidence" assessment based on highly classified intelligence—Russia conducted an influence campaign that was "designed to undermine public faith in the U.S. democratic process, denigrate Secretary [of State Hillary Rodham] Clinton, and harm her electability and potential presidency."² The campaign—which the intelligence community concluded was ordered by President Putin himself—represented "a significant escalation in directness, level of activity, and scope of effort" of "Moscow's longstanding desire to undermine the US-led liberal democratic order" and reflected Putin and the Russian government's "clear preference for President-elect Trump." According to the ODNI report and extensive subsequent investigative reporting, Russia used a wide range of tools to achieve these goals, including the following:

• Leaking stolen information. A major tool in the Russian intervention was to hack into the emails of private U.S. citizens and organizations and then release the stolen information in ways designed to influence the outcome of the election. Beginning at least as early as the summer of 2015 (as discovered by the FBI in September 2015), the Russian General Staff Main Intelligence Directorate (GRU) hacked the emails of the Democratic National Committee (DNC) and Clinton campaign chair John Podesta, and then used Russian or Russia-affiliated entities such as WikiLeaks and DCLeaks to release the stolen, and in some cases manipulated, data in a politically targeted manner. A day after the Washington Post broke the story of the DNC hack on June 14, 2016, a Russia-affiliated internet persona called Guccifer 2.0 took credit for it, and on July 22—a day before the start of the Democratic National Convention—WikiLeaks published twenty thousand stolen emails, some of which included offensive comments made by leading

- DNC figures about Clinton's rival Bernie Sanders. The goal was to anger Sanders supporters and raise questions about the legitimacy of Clinton's nomination.³
- Using Russian media outlets to spread disinformation. Moscow used Russian media outlets such as RT and Sputnik extensively to publish and promote false and provocative stories designed to denigrate Hillary Clinton and stoke anger among potential Trump supporters as well as Clinton's opponents on the left. RT reportedly spent \$190 million per year on programming and focused on Clinton's "leaked emails and accused her of corruption, poor physical and mental health, and ties to Islamic extremism."4 Other areas of focus, designed to stoke controversy among Trump supporters, included fracking, the Syrian conflict, and movements such as Occupy Wall Street and Black Lives Matter. RT videos spreading allegations that the Clintons were stealing money from their own foundation or that Trump would not be "permitted" to win the election were viewed millions of times. Disinformation included in such videos was often picked up by Trumpsupporting media outlets such as Breitbart News, Infowars, and Fox News' *Hannity* and *Fox and Friends*, vastly expanding their reach.
- Influencing social media debates with trolls and bots. To reach more people—and artificially boost perceived numbers of users on Facebook and Twitter—Russia used thousands of bots (automated internet accounts) and paid internet trolls to push out disinformation to millions of Americans. According to testimony by Twitter executives in October 2017, more than thirty thousand Russia-linked accounts generated 1.4 million tweets during the final two months of the campaign.⁵ Russian Facebook pages including Being Patriotic, Secured Borders, and Blacktivist picked up controversial issues from conservative or liberal websites and promoted them to feed outrage on subjects such as race, religion, and immigration. For example, when Being Patriotic posted a message rallying Americans against proposals to expand refugee settlements in the United States, it was liked, shared, or otherwise interacted with by more than 750,000 Facebook users.6 This Russia-promoted information, frequently further disseminated by U.S. media outlets, often included extensive praise for President Putin and criticism of his enemies.
- Using social media advertising. The Russian intervention also involved a highly coordinated disinformation campaign of ad purchases on Facebook, Google, and YouTube. In October 2017, Facebook

reported that nearly 126 million people had been exposed to content tied to Russia-linked accounts over a two-year period. Much of this advertising was paid for by the St. Petersburg-based Internet Research Agency (IRA), a secretive firm closely tied to Russian intelligence and known for spreading Russian propaganda. According to Facebook, IRA—likely bankrolled by the Russian oligarch and Putin ally Yevgeny Prigozhin—paid \$100,000 for three thousand ads to promote content on its platform, and the posts likely reached about ten million people. In buying the ads and using them for political purposes, Russia exploited a loophole in the 2002 Bipartisan Campaign Reform Act, which requires disclosure of purchasers of campaign ads and forbids foreign nationals from purchasing such ads but whose definition of "electioneering communications" covers only broadcast, cable, and satellite communications—not social media. 8

- Targeting voting systems. According to the U.S. Department of Homeland Security, Russia targeted presidential election—related voting systems in at least twenty-one states, including swing states Florida, Ohio, Pennsylvania, Virginia, and Wisconsin. Although most of these attacks were considered "preparatory activity" and most attempts to infiltrate systems failed, two states (Arizona and Illinois) confirmed that attackers did compromise their voting systems. 9 Investigators said that as many as thirty-nine states were targeted in attempts to manipulate and sabotage voter data. 10
- Forging documents. Russia allegedly produced a fake intelligence document designed to suggest collusion between the Clinton campaign and then Attorney General Loretta Lynch. Officials say that although the FBI knew the document was fake, concerns about its existence could nonetheless have contributed to then FBI Director James Comey's decision to make a highly unusual July 2016 statement harshly criticizing Clinton for her email practices even while announcing she would not be indicted.¹¹
- Cooperating with the Trump campaign. The degree of possible Russian collusion with the Trump campaign is still being investigated, but that Moscow sought at least some cooperation with numerous people affiliated with the campaign is a near certainty. As early as spring 2016 (before the U.S. intelligence community was even aware of Russian efforts), campaign foreign policy advisor George Papadopoulos was reporting to senior campaign officials that Russia had

"dirt" and "thousands of Hillary Clinton's emails" and was exploring how to use them. 12 On June 3, 2016, Trump's son and advisor Donald J. Trump Jr. was offered "official documents and information" that would allegedly incriminate Clinton. A few days later, Trump Jr., campaign chairman Paul Manafort (later indicted for corruptly receiving money from a Russia-backed political party in Ukraine), and Trump senior advisor and son-in-law Jared Kushner met in secret with Natalia Veselnitskaya, the Kremlin-affiliated lawyer who Trump Jr. had been told would deliver the incriminating information.¹³ In the weeks that followed, Trump promised to hold a news conference about Clinton's alleged wrongdoings and began to publicly praise WikiLeaks, and on July 27 called on Russia to release more Clinton emails.¹⁴ On July 7 and 8, Trump foreign policy advisor Carter Page traveled to Moscow, where he met with at least one senior Russian official—contrary to later denials—and reported to senior campaign staff that he received "incredible insights and outreach" and signals of Russia's "desire to work together." ¹⁵ On August 21, Trump advisor Roger Stone posted tweets indicating that he had advance knowledge of an upcoming leak of John Podesta's emails. 16 And throughout October 2016, Trump Jr. had multiple online conversations with WikiLeaks about how stolen documents could be used to embarrass Clinton, some of which were followed up by tweets or comments by candidate Trump (and Trump Jr.) using the material.¹⁷ More important than the degree to which senior members of the Trump campaign, or Trump himself, directly colluded with the Russians is that Russia not only sought to influence the outcome of an American election but also tried to work with Americans in an effort to do so.

Russia's intervention in the 2016 presidential election was an unprecedented event in U.S. history. Moscow, during the Cold War, at times attempted to discredit candidates perceived to be hostile to Soviet interests, but it never undertook such a vast, determined, multifaceted effort to affect an electoral outcome in the United States. In the words of Admiral Michael S. Rogers, director of the National Security Agency, "There shouldn't be any doubts in anybody's mind: This was not something that was done casually; this was not something that was done by chance; this was not a target that was selected purely arbitrarily. This was a conscious effort by a nation-state to attempt to achieve a specific effect." ¹⁸

The U.S. Response— Obama, Trump, and Congress

Considering the gravity and consequences of the Russian intervention, the U.S. response so far has been limited and ineffective. The Obama administration was slow to realize the full extent of the Russian operation, and when it did it remained reluctant to react, announcing only a limited set of retaliatory measures after the election was over. In the run-up to that election, Obama was concerned that public accusations of Russian interference would be perceived as an attempt to discredit the Trump candidacy (an accusation Trump ended up making anyway) and that retaliation could set off a mutually devastating cyber escalation with Russia—which could disproportionately hurt the United States because of its greater openness and reliance on technology. These concerns led the administration to avoid retaliating in a manner proportionate to the intervention, or even from publicly highlighting the seriousness of the Russian intervention to the degree it deserved.

The Obama administration did make some effort to draw attention to Russia's actions and took several steps in response. The first was an effort to win bipartisan support from Congress to jointly publicize Russia's actions, hoping that a bipartisan response would avoid the perception that the administration was acting on behalf of the Democratic candidate. However, when top administration officials sought support for a joint approach to the issue from a group of congressional leaders, presenting them with classified evidence of Russia's DNC and other cyber intrusions, they were rebuffed. Senate Majority Leader Mitch McConnell (R-KY) in particular expressed doubts about the underlying intelligence and warned that he would accuse the administration of partisanship if it publicly challenged the Russians. 19 The Trump campaign was deeply hostile to any implication that it was receiving support from Russia, and congressional Republicans were unwilling to do anything that could help Trump's opponent, regardless of how much evidence was presented. Without bipartisan support, and (wrongly) convinced

that Clinton would win the election anyway, the Obama administration refrained from a high-profile public response. The administration did proceed on its own with efforts to shore up the national voting infrastructure, but here too it faced resistance—this time from state-level officials who opposed administration actions on the issue as an undue assault on states' rights.²⁰

The Obama administration also took steps to warn the Russians that consequences would follow if they did not stand down. On August 4, 2016, then CIA Director John Brennan told his Russian counterpart, Alexander Bortnikov, that "if you go down this road, it's going to have serious consequences not only for the bilateral relationship but for our ability to work with Russia on any issue, because it is an assault on our democracy." Obama conveyed a similar message directly to Putin in September (at a Group of Twenty summit in China), and such messages continued in numerous channels until Election Day. Some Obama officials believe this messaging deterred further Russian covert action—or at least an attack on Election Day voting itself—but ongoing Russian activities into 2017 suggest that its effect, if any, was limited.

The administration also eventually agreed, even in the absence of bipartisan support, to make public what it knew (though the government's knowledge of Putin's role was omitted, and Obama himself did not make the statement lest it be perceived to be political). On October 7, 2016, the Department of Homeland Security and the ODNI stated the U.S. intelligence community's confidence that "the Russian government directed the recent compromises of emails from U.S. persons and institutions" and that "only Russia's senior-most officials could have authorized these activities."23 Designed to heighten public attention on the Russian hack, the statement was immediately overshadowed by the release of a video of Trump bragging about sexually assaulting women and, less than an hour after that, by WikiLeaks' publication of thousands of Podesta's emails. The release of the Trump tape not only drew public attention away from the intelligence community's Russia statement but also, by appearing to make a Trump victory even less likely, could have led the administration to conclude that further efforts to respond to Russia could wait until after the election.

It was not until nearly two months after Trump's victory that the Obama administration actually responded to the Russian intervention. On December 29, Obama announced that the United States would expel thirty-five "intelligence operatives" and imposed new sanctions

on Russian state agencies and individuals suspected in the hacks of U.S. computer systems. The new sanctions targeted the GRU (Russia's military spy agency) and the Federal Security Service (FSB, the successor to the KGB), as well as four GRU officials and three companies believed to have supported cyber operations. At the same time, Obama ordered the closure of two Russian-owned facilities on Maryland's Eastern Shore and New York's Long Island ostensibly established as recreational facilities for embassy personnel and their families but in fact used for espionage. Obama described this set of measures as "a necessary and appropriate response to efforts to harm U.S. interest," but they appear to have had little effect on Russia's ongoing activities.²⁴

The Trump administration has done even less. Trump opposed Obama's December 2016 retaliatory measures, calling on "our country to move on to bigger and better things."25 Indeed, far from responding to Russia's intervention, Trump has refused even to acknowledge that it happened, repeatedly calling the allegations of electoral interference a "hoax" and accusing Clinton supporters of making them up. 26 During the campaign, Trump repeatedly said that he did not think it happened and (somewhat contradictorily) suggested that it could have been done by Russia but perhaps also by China or "somebody sitting on their bed that weighs four hundred pounds."27 In July 2017, Trump even proposed working with Russia to create a joint cybersecurity unit; although the unit was never created, the initiative underscored Trump's vision of Russia as a potential cyber partner rather than an adversary that had attacked the United States. 28 And on November 11, 2017, despite the assessment of his own CIA director that Russia did interfere, as spelled out in a January 2017 joint intelligence report, Trump still claimed that report was produced by partisan "hacks" and asserted that he believed Putin's repeated denials of interference were sincere.²⁹

Throughout his campaign and presidency, for reasons difficult to explain, Trump has in fact demonstrated a curious affinity for Russia in general and Putin specifically, often praising the Russian leader and rarely challenging Russian policy positions. Whereas Trump's default attitude toward virtually every other country in the world is highly critical and he insists that the United States has been getting a "bad deal," he has consistently shown sympathy and understanding for Russian perspectives and suggested it would be "nice if we could just get along." He even relativized Putin's alleged killings of journalists and other opposition figures, asserting in a television interview that "our country

does plenty of killing too."³¹ During his campaign, Trump and his team softened the language on Ukraine in the Republican Party platform, expressed openness to recognizing Russia's annexation of Crimea, called the North Atlantic Treaty Organization (NATO) obsolete, questioned NATO's Article 5 commitment to collective defense, and made a priority of working with Russia in Syria.³² In November 2017, Trump was still saying he hoped to find a way to lift sanctions on Russia to promote cooperation, and insisting on Twitter that "having a good relationship with Russia is a good thing, not a bad thing.... I want to solve North Korea, Syria, Ukraine, terrorism, and Russia can greatly help!"³³

In the absence of a vigorous response by the Trump administration, it has fallen to Congress to take the lead in responding to the Russian intervention. Three congressional committees—House Intelligence, Senate Select Intelligence, and Senate Judiciary—are currently conducting investigations, and, despite deep partisan splits within them, all at least accept the premise that Russian intervention occurred and steps should be taken to ensure that it never happens again.

In July 2017, Congress also passed legislation designed to punish Russia for hacking the election. The Countering America's Adversaries Through Sanctions Act of 2017 (CAATSA) codified into law sanctions imposed by previous administrations so that Trump could not lift them without congressional consent. ACAATSA imposes new sanctions that can be used in response to cyber intrusions and expands sectoral sanctions by decreasing the allowable term of extensions of debt and credit to Russian banks and energy companies operating in those sectors. CAATSA also extends worldwide the restrictions on Russian firms involved in "special" oil production technology (for shale, deepwater, and Arctic offshore projects) and authorizes the Treasury Department to add the railway or metals and mining sectors to the list of potentially sanctionable sectors. Finally, the law mandates cybersecurity sanctions against those helping Russia undermine the cybersecurity of any democratic institution or government (including U.S. institutions).

Although CAATSA gives the Trump administration new and potentially effective tools to punish Russia for its transgressions and deter future ones, there are reasons to doubt that the administration plans to use those tools. Trump initially opposed the bill and only signed it in the face of overwhelming congressional pressure, while issuing a signing statement calling it "seriously flawed." The administration then dragged its feet on implementation, failing to meet deadlines for

identifying the Russian defense and intelligence officials who could be subject to sanctions; then, in October 2017, the State Department announced that it was closing its Coordinator for Sanctions Policy office and transferring those responsibilities to a mid-level official on the policy planning staff.³⁷

The Wider Russian Challenge

The Russian effort to destabilize the United States does not take place in a vacuum. Rather, it stems from the Russian president's strongly held view—shared by a wide range of Russians—that the spread of U.S. regional and global hegemony since the end of the Cold War threatens Russian vital national interests and deprives Russia of its rightful place on the world stage. A career intelligence officer who served in East Germany during the Cold War, Putin has always seen the relationship with the United States in largely zero-sum terms. In 2007, in a famous speech at the Munich Security Conference, he complained that "one state and, of course, first and foremost the United States, has overstepped its national borders in every way" and expressed his hostility to a U.S.led unipolar world.³⁸ Putin views American foreign policies such as the enlargement of NATO, European missile defense deployments, and support for democracy around the world (and particularly in Russia) as direct threats to Russia's national interests. His goals are to weaken the United States, divide it from its European allies, and expand Russian influence in Europe, the Middle East, Asia, and beyond.

Putin's pursuit of this agenda has been particularly vigorous since his return to the presidency for a third term in 2012. As prime minister from 2008 to 2012, Putin tolerated then President Dmitry Medvedev's "reset" of relations with the Obama administration but ultimately viewed that experience as a failure that only enabled the United States to expand its global and regional hegemony. Despite Obama's efforts to improve the bilateral relationship, Putin saw ongoing U.S. support for NATO, the deployment of new missile defense systems in Poland and Romania, U.S. assistance to the Syrian opposition, and NATO's military intervention in Libya—taking advantage of Russia's abstention on the UN Security Council resolution that authorized it—as inconsistent with better relations and contrary to Russia's national interest. When, in the summer of 2012, the U.S. Congress passed the Magnitsky Act—

a set of tough sanctions on eighteen Russian officials involved in the torture and death in prison of Russian human rights whistle-blower Sergei Magnitsky—Putin responded harshly, with matching sanctions on an equivalent number of Americans and a ban on all American adoptions of Russian children.³⁹

Russia's efforts to defend its perceived interests—and to counter American influence—have since been extensive. Since reassuming the presidency, Putin has continued to increase military spending, to around \$70 billion or 5.3 percent of gross domestic product (GDP), the highest percentage spent on defense since the Russian Federation emerged in 1991. 40 In 2014, when Ukrainians rebelled against their government for backing away from closer ties with the European Union, Russia invaded and annexed Crimea and deployed large numbers of regular and irregular soldiers in eastern Ukraine, where they remain today. In Syria, hostile to regime change and determined to prevent the United States from expanding its influence in the Middle East, Russia supplied the Assad regime with significant funding and weaponry before intervening directly in September 2015 with its own armed forces to lead military operations on Assad's behalf, which successfully altered the battlefield balance of power. In Afghanistan, Russia has openly admitted to sharing intelligence with the Afghan Taliban since 2015, ostensibly to fight the self-proclaimed Islamic State, and officials in the Afghan and U.S. governments, including Generals John Nicholson and Joseph Votel, have suggested that Russia is providing the Taliban with lethal weapons.⁴¹ Russia has also beefed up its military presence in the Arctic, Northern Europe, and the Caucasus; expanded military exercises, including the September 2017 Zapad exercise of more than seventy thousand troops in western Russia; sought to interfere in European elections much as it did in the United States; launched cyberattacks on information systems in the Baltic states and Eastern Europe; built up its nuclear forces; and deployed new mid-range missiles, in breach of the 1987 Intermediate-Range Nuclear Forces (INF) Treaty. 42 Taken together, this set of policies constitutes the most significant—and successful—Russian effort to contain American power and influence since the end of the Cold War.

In this context, Putin's motivations for seeking to destabilize the United States—and to promote the election of Donald Trump over Hillary Clinton—are not hard to fathom. As secretary of state from 2009 to 2013, Clinton made clear that the Obama administration's

reset did not mean that the United States would back away from its traditional support for NATO allies, missile defense, or democracy and human rights in Europe. In particular, Putin resented Clinton's comments in December 2011—as thousands of Russians demonstrated against what they alleged were rigged Duma elections—that "the Russian people... deserve the right to have their voices heard and...leaders who are accountable to them."⁴³ Whereas for Clinton this was a fairly routine American expression of support for democracy and free speech, Putin saw it as a signal to the protesters and proof that Clinton and the United States were determined to threaten his rule—just as they had supported the protests that had toppled dictators in Georgia and Ukraine in 2003 and 2004 and in Tunisia, Egypt, Libya, and Yemen in 2011 and 2012.

Thus, while Clinton campaigned for policies that would stand in the way of Russian objectives—policies such as arming Ukraine, a no-fly zone in Syria, NATO enlargement, and U.S. support for democracy—a Trump presidency must have seemed highly desirable to Putin. For seventy years, U.S. presidents from both parties saw the preservation of world order and containment of Russian expansion as fundamental to American interests and had largely succeeded in achieving both. It is no wonder that Putin saw the 2016 election as an opportunity to end that long tradition and that he devoted the resources of the Russian state to doing so.

Recommendations

There is no doubt that Putin ordered the Russian government to mount an unprecedented effort to undermine U.S. democracy and influence the outcome of the 2016 U.S. presidential election on behalf of Donald Trump. In effect, Moscow's ultimate objective was regime change in the United States. There is also little doubt that Russian interventions continue—both to influence upcoming elections and to divide Americans, fanning the flames of cultural, racial, and class resentment and seeking to delegitimize institutions, the free press, and elected officials. Moscow is without question currently seeking to learn the lessons of its influence campaign and refining techniques that, if not stopped, it will use again in 2018 and 2020. As former Director of National Intelligence James Clapper put it, "The Russians succeeded beyond their wildest expectations." They will almost certainly seek to build on that success if they are not prevented or deterred from doing so.

Some analysts argue that despite this extraordinary Russian attack on the core of the American democratic system, other and larger equities in the U.S.-Russia relationship should be protected. The importance of the full range of bilateral political, economic, and strategic issues is not in dispute, not least the paramount importance of avoiding a nuclear clash, unlikely as that is. But none of these issues should prevent the United States from reacting strongly to Russia's destabilizing behavior. Failing to respond would encourage Moscow, using ever more advanced technology, to repeat and expand its interference in U.S. and allied democratic processes and its corrosive attempts to turn Americans against one another. The need for nuclear stability does not seem to have constrained Putin and his agenda of undermining U.S. power and prestige whenever and wherever he can, and it should not prevent the United States from reacting to that agenda.

There is no doubt that Putin ordered what George W. Bush has rightly called "a sustained attempt by a hostile power to feed and exploit Recommendations 19

our country's divisions."⁴⁶ Moscow sought the election of a man who does not share the fundamental strategic perspectives of every U.S. president since Harry S. Truman.

Russian interference in American democratic processes and norms should put the United States on a different path regarding its relations with Moscow. Russia's intervention should not be seen as just another of many stumbles in U.S.-Russia relations over the decades but as a historic turning point. No matter how adroit U.S. diplomacy, it is now clear no benign deal is to be had with Putin. He is ruthlessly determined to do what he can to undermine U.S. foreign policy and American democratic society.

The following policy prescriptions are therefore designed in the first instance to deter Russia from again stoking disunity in the United States by making clear to the Kremlin and to its national security apparatus the significant cost of their activities. The United States should take measures to strengthen its defenses against such attacks and to increase the costs of past and potential future interventions, and should embark on a full-scale reinvigoration of U.S. European security policy, expressly and publicly tied to Putin's across-the-board destabilizing policies. NATO is immeasurably stronger than Russia diplomatically, economically, and militarily. It is time for this to be demonstrated.

Indeed, because of Russian policies, the United States and its European treaty allies regrettably are now forced to adopt a policy of containment to protect the sovereignty, security, and democracy of all NATO members, because Moscow seeks to undermine all three. Put differently, currently no acceptable grand bargain with Putin is possible that would produce more responsible Russian behavior regarding European security and the West. Rather, Putin seems determined to exploit what he regards as the moral and philosophical weakness of the democracies to Russia's strategic advantage. To permit him to do so would produce a profound geopolitical shift in the global balance of power and put Western values and national interests on a downward slope. That cannot be allowed to happen.

Thus, the United States should work to advance the comprehensive policy prescriptions that follow.

Expanded Sanctions

• Impose additional sanctions on Russia and its government officials specifically for interference in the 2016 election. The minimal

sanctions so far imposed have failed to send a sufficiently powerful message to Moscow. The passage of CAATSA, which required the imposition of sanctions on various Russian officials and defense and intelligence agencies for their election interference, was an important first step, but the Trump administration has unfortunately failed to use the tools now at its disposal. It should approve asset freezes and visa bans on the additional Russian officials now known to be involved in election interference.

- Extend similar sanctions on Russian organizations active in election interference, including "troll farms" and their sources of financing.
- Work closely with European allies to ensure a united front in deterring companies from doing business with the Russian defense and intelligence sectors. CAATSA required the administration to choose from a menu of sanctions on persons engaging in "significant transactions" with the Russian defense or intelligence sector, and on October 26 the Treasury Department's Office of Foreign Assets Control (OFAC) identified entities subject to those sanctions. The OFAC list includes Russian aircraft manufacturer Sukhoi, state arms exporter Rosoboronexport, airplane manufacturer Tupolev, defense and industrial conglomerate Rostec, and the Russian foreign intelligence service (SVR). The existence of this list of entities alone will be costly to Russia because companies will not want to risk sanctions by making "significant investments," but the administration should not hesitate to impose those sanctions—selectively—if tested.⁴⁷
- Separate the sanctions imposed in response to Russia's aggression against Ukraine from election-related (and other) sanctions to maintain the ability to remove sanctions if Russia agrees to a settlement compatible with the Minsk accords that restores Ukrainian sovereignty over Donbas.

Electoral and Cyber Countermeasures

• Promptly and fully implement the administration's May 11, 2017, executive order to strengthen the cybersecurity of federal networks and critical infrastructure so that agencies can better detect, monitor, and mitigate attacks as quickly as possible.⁴⁸ Declassify enough information about the nature of Russian hacking, and provide substantial funding and support from the Department of Homeland Security, to share with the private sector so that it can do the same.⁴⁹

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 Encourage state and local election boards to keep paper backups of ballots and voter registration records and to limit access to election systems to qualified vendors, secure voter registration logs, and improve security information sharing about potential threats.⁵⁰

- Invest in education and recruitment for professionals who can take cybersecurity positions in the U.S. government, and create a fellowship program to attract cybersecurity specialists modeled on the Centers for Disease Control and Prevention's Epidemic Intelligence Service. Invest in Department of Defense and private-sector research that could produce breakthrough cyber weapons for the United States.⁵¹
- Support legislation to update campaign finance laws to cover a broader range of online activity, enhance transparency requirements, and prevent political spending by foreign nationals. New laws should require digital platforms to create a public database of political ads and provide users access to information about paid political ads, including who paid for the ads and who the target audience is.⁵² The administration should also create and apply regulations to online or media activities similar to the Foreign Agents Registration Act, which requires transparency in lobbying. Americans advancing a foreign political influence campaign through vehicles such as RT should not be treated differently from those being paid directly by foreign governments.⁵³
- Support bipartisan nongovernmental-organization efforts, such as the German Marshall Fund of the United States' Alliance for Securing Democracy platform, to help combat disinformation and expose the fact that Russian propaganda networks such as RT and Sputnik are not legitimate journalism outlets.⁵⁴
- Selectively declassify intelligence demonstrating Russian interference in U.S. domestic politics.
- Work with major social media platforms to develop a voluntary code of conduct to more actively police their networks for disinformation, false news stories, botnets, and false-flag advertising—identifying, labeling, and blocking them where appropriate. Facebook's decision to create a portal to help people identify ads from Russia's Internet Research Agency, Twitter's ban of RT and Sputnik from advertising, and Google's consideration of de-ranking RT and Sputnik are all steps in the right direction.⁵⁵
- Privately convey to Moscow the U.S. readiness to covertly release the financial information of Russian government leaders involved in

hacking, and to release other embarrassing information about Putin and his cronies, including the extent of corruption in Russian business. Credibly threatening such actions would give Putin an incentive and opportunity to refrain from future interventions in U.S. elections, whereas taking those actions now would do the opposite—escalating the crisis and giving up potential leverage without getting anything positive in return.

• Clarify to the Russian leadership that these U.S. measures are defensive in nature and not designed to change the Russian regime—a fear Putin has harbored for years (and which was exacerbated by the 2016 publication of the Panama Papers, which Putin blamed on the United States). The United States should make clear that it will continue to support free and fair elections, freedom of speech, and the rule of law in Russia, as it does all around the world. But it will respect Russia's sovereign right to hold those elections free of outside manipulation with illicit means—just as it expects Russia to respect the United States' right to do the same.

European Security

- Recognize that an effective response to Russia's interference requires close cooperation with European allies to bolster NATO's defense and deterrence posture, building on the measures adopted at the Wales (2014) and Warsaw (2016) summits.
- Do not recognize the annexation of Crimea and maintain the sanctions imposed. Russia might never return Crimea to Ukraine, but softening the Crimea sanctions regime would confirm Putin's view that the West will eventually accept his brutal dismemberment of Ukraine. In the same spirit, do not join Russia and only a handful of other countries in recognizing South Ossetia and Abkhazia as independent states but instead support Georgia's efforts to peacefully reestablish its national boundaries recognized by international law.
- If Russia does not fully implement the February 2015 Minsk II agreement or any successor to it, work with European partners to expand sanctions to cover additional Russian officials and specific firms, and further limit Russian access to Western loans and technology. The expansion of sanctions to the defense, mining, and energy sectors is specifically authorized in CAATSA, and the Trump administration should not hesitate to implement such sanctions. If this

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first expansion of sanctions does not work, further limit access to Western loans and financial services, cancel investments in existing projects, impose sanctions on mining and machinery as defined in CAATSA, and urge allies to embargo all Russian military sales and military imports from Russia. From Russia. Remove the sanctions related to eastern Ukraine only if the Minsk II deal is enacted, and do not remove Crimea-related sanctions even if Minsk II is successfully implemented. Moscow's strategy toward Ukraine and the Minsk II negotiations is clear: keep talking while militarily propping up the rebels in eastern Ukraine and trying to undermine the Ukrainian state. Infinite patience on NATO's part regarding Minsk II is yet another misreading of Putin's fundamental objectives in Russian foreign policy. He aims to reestablish control over Russia's immediate neighbors, and the West should stop being a naive party to that destabilizing objective, beginning with Ukraine.

- Maintain the numbers of permanent U.S. forces currently in Europe and urge NATO allies to do the same. Although the Obama administration reversed planned troop reductions after the 2014 seizure of Crimea, the number of active-duty personnel in Europe remains at approximately sixty thousand, lower than at any point since the end of the Cold War.⁵⁹ The antiquated concept of reducing U.S. troop levels in Europe based on what turned out to be unrealistic hopes and dreams has been overtaken by the renewed Russian threat. Sadly, NATO governments should recognize that the foundations of European security have changed for the worse because of Putin's neoimperial policies and that the West requires a new strategy to deal with Moscow.
- Deploy permanently an additional armored combat brigade in Poland and maintain permanent multinational battalions in the Baltic states, backed up with a greater capacity for rapid reinforcement and sustainability. Also position more equipment close to the eastern flank, establish effective air-defense capabilities in the Baltic states, and—together with allies—deploy the air, maritime, and antisubmarine warfare capabilities needed to counter Russia's ability to impede NATO reinforcements. Such measures would provide needed reassurance to NATO east European allies that the alliance's Article 5 remains sacrosanct, a commitment on the part of the United States that some allies and probably Putin now question.⁶⁰

• Allocate additional funds to NATO programs, including the European Reassurance Initiative, to improve alliance logistical networks. This step would allow NATO to move troops and supplies eastward quickly in the event of a Russian attack and could mitigate Russian anti-access/area denial near the Baltic states. This along with the other measures enumerated here would send a clear signal to the GRU that Kremlin interference in the U.S. election has substantially bolstered NATO's common defense and introduced a series of enhanced challenges to Russian military planning.

- Help train residents of the Baltic states to resist any attempted Russian intervention or occupation. The Baltic states too often feel mostly on their own in protecting their territories from their large predatory neighbor to the east. NATO should launch a comprehensive initiative to bring the Baltic nations securely within the alliance shield, both tangibly and psychologically.
- Conduct more NATO naval exercises in the Baltic and Black Seas, as well as the North Atlantic Ocean, and improve NATO reconnaissance capabilities to track Russian exercises in those waters as well as to enhance NATO anti-submarine warfare capabilities against Russia. Increase the numbers of modern sensors and aircraft, submarines, and surface ships, in conjunction with NATO allies and non-NATO partners in the region. The alliance needs to move into a new and robust phase of defending the seas around Europe in all their aspects.
- Work with NATO allies to improve information-sharing capabilities with U.S. and British cyberwarfare units and to develop a comprehensive cyber strategy to combat Russian hacking. The alliance should embark on a major overhaul of its cyber capabilities and vulnerabilities. In addition to bolstering cyber defenses and "cyber embassies" to supply attacked NATO countries with digital services from other NATO countries, it should develop offensive cyber capabilities to block Russian communication lines, intelligence collection, and command and control centers in the event of an attack. Ensure that offensive cyber methods remain classified to inflate Russian calculations of the costs of attacking a NATO country. Given Russian activities, NATO is years behind where it needs to be.⁶¹
- Maintain at least the six U.S. fighter squadrons currently deployed on air bases in Europe, and invest further in the F-35A (to replace at least

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two F-15 squadrons) and in long-range air-to-air missiles.⁶² NATO needs to command the skies over Europe.

- Provide additional defensive support to Ukraine, including counterbattery radars, reconnaissance drones, secure communications, and armored vehicles. Ukraine should not be encouraged to seek a military victory over Russia, which it cannot achieve, but it can be helped to better protect itself and increase the costs to Russia of its occupation. Additional military support to Ukraine, including anti-tank weapons, could be provided if Russia refuses to implement a peace agreement or expands its occupation, and as Ukrainian political and military reforms progress.
- Remove U.S. budget sequestration caps on defense spending. This
 is long overdue to promote European security and the broader U.S.
 global security role.
- Continue to implement the European Phased Adaptive Approach to deal with missile threats to Europe from beyond the NATO theater. To bolster NATO air and missile defenses against Russian short- and medium-range ballistic and cruise missile threats, invest and urge allies to invest in local European radar systems, and continue to deploy Patriot Advanced Capability-3 (PAC-3) missiles in Poland and the Baltic states. Any U.S. or NATO hesitation on missile defense because of Russian opposition only feeds Putin's expansionist appetite.
- Continue to remove restrictions on U.S. oil and gas exports to Europe to reduce European reliance on Russian gas, such as by expediting the reviews of smaller liquefied natural gas exports.⁶³ Encourage the construction of gas pipelines that avoid Russia (such as from Turkmenistan through Azerbaijan and Turkey to Europe).⁶⁴ Urge NATO allies and other EU member states to pursue alternatives to the Nord Stream 2 pipeline from Russia, including by facilitating their purchases of liquid natural gas from elsewhere.
- Coordinate all these initiatives concerning Russia's aggressive behavior with European partners.
- Publicize Russian human rights abuses within its borders and in neighboring countries, impose more sanctions on Russian officials who commit abuses, and urge European countries to introduce legislation similar to the U.S. Magnitsky Act.

26 Containing Russia

Conventional Forces and the Organization for Security and Cooperation in Europe

- Abrogate the Treaty on Conventional Armed Forces in Europe (CFE) if Russia continues to violate it.
- Maintain the NATO-Russia Founding Act and use it as a channel for dialogue unless Russia takes military or other seriously damaging action against a NATO member.⁶⁵ Enact standards that reduce the risk of military accidents, drop legal limits on U.S.-Russia militaryto-military contact to discuss safety at lower levels, and remain in dialogue with Russia about conventional arms control, the inadequacy of the current CFE Treaty, and the prevention of military accidents.
- Update the Vienna Document as soon as possible to outline confidence- and security-building measures, including lowering the thresholds for requiring observers to be present at military exercises and giving Organization for Security and Cooperation in Europe monitors greater access to regional European conflicts.⁶⁶
- Seek to remain in the Open Skies Treaty, but leave if Russia does not move back into compliance, because Russia benefits more from the treaty than the United States does.

Intermediate-Range Nuclear Forces Treaty

- Publicly declare that Russia is in material breach of the INF Treaty.
- Demand that Russia quickly and verifiably move back into compliance with the INF Treaty and withdraw from it if Russia does not comply.
- Do not fund a new ground-launched cruise missile that would violate the INF Treaty because this move would be met with political resistance from allies; use air and sea missiles instead.
- Invest heavily in cruise missile defense, including by deploying the PAC-3, to protect transportation and logistical networks, preventing Russia from paralyzing a NATO military response with a missile banned by the INF Treaty.⁶⁷
- Use economic and diplomatic methods to prevent other countries from purchasing Russian missiles that violate the INF Treaty, and signal that the United States would be willing to block other arms sales in the future.⁶⁸

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New START

• Invest in additional programs as needed to modernize the U.S. nuclear arsenal.

- Stay in the Treaty on Measures for the Further Reduction and Limitation of Strategic Offensive Arms (New START), and if violations occur, use the treaty's provisions to address them.
- Consider extending New START by five years, to 2026, even before the treaty is fully implemented in 2018, before increased tensions make further arms control negotiations difficult or impossible.

Conclusion

The United States is currently in a second Cold War with Russia. Policy prescriptions reflecting a U.S. containment policy logically follow that unfortunate reality. President Putin, in launching an encompassing attack on U.S. democracy and opposing U.S. policies around the world, has demonstrated beyond a doubt that he will not be a U.S. partner, strategically or tactically, in the period ahead. Rather, Putin has apparently concluded that a larger Russian regional and global role depends on the decline of American power projection. Given its innate advantages and the strength of its alliances, the United States can successfully meet this challenge from Moscow unless Washington succumbs to internal divisions and alliance mismanagement.

There is obviously some question as to whether President Trump—who refuses even to acknowledge the reality of Russian interference—would approve such policies to deal with Russia's deeply destabilizing behavior. Prospects do not seem promising at present, but this could change. After all, Secretary of State Rex Tillerson, Secretary of Defense Jim Mattis, and National Security Advisor H. R. McMaster have made public statements consistent with the analysis in this report.

Tillerson has stressed that "there is clear evidence of Russia meddling in democratic elections in the U.S. and Europe" and argued that "we, together with our friends in Europe, recognize the active threat of a recently resurgent Russia." Mattis has said, "Right now I would just say there's very little doubt that they [the Russians] have either interfered or they have attempted to interfere in a number of elections in the democracies," and that he "would consider the principal threats, to start with, [to be] Russia." And McMaster has described the attack on the election as a "very sophisticated campaign of subversion and disinformation and propaganda that is ongoing every day in an effort to break apart Europe and to pit political groups against each other . . . to sow dissension and conspiracy theories." He has stated, "Revisionist

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powers Russia and China are subverting the post–World War II political, economic, and security orders to advance their own interests at our expense and at the expense of our allies." Moreover, the Trump administration's National Security Strategy, published on December 18, 2017, explicitly states that "actors such as Russia are using information tools in an attempt to undermine the legitimacy of democracies" and that "Russia challenge[s] American power, influence, and interests, attempting to erode American security and prosperity." These are positions with which we heartily agree.

Although we are not optimistic, we hope that President Trump will eventually listen to the strong and consistent views of his three most important foreign policy advisors.

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