Statement for the Record on the
Worldwide Threat Assessment of the
U.S. Intelligence Community for the
Senate Select Committee on Intelligence

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Chairman Feinstein, Vice Chairman Chambliss, Members of the Committee, thank you for the invitation to offer the Intelligence Community’s assessment of threats to U.S. national security.

This statement goes into extensive detail about numerous state and non-state actors, crosscutting political, economic, and military developments and transnational trends, all of which constitute our nation’s strategic and tactical landscape. Although I believe that counterterrorism, counterproliferation, and counterintelligence are at the immediate forefront of our security concerns, it is virtually impossible to rank—in terms of long-term importance—the numerous, potential threats to U.S. national security. The United States no longer faces—as in the Cold War—one dominant threat. Rather, it is the multiplicity and interconnectedness of potential threats—and the actors behind them—that constitute our biggest challenge. Indeed, even the three categories noted above are also inextricably linked, reflecting a quickly-changing international environment of rising new powers, rapid diffusion of power to non-state actors and ever greater access by individuals and small groups to lethal technologies. We in the Intelligence Community believe it is our duty to work together as an integrated team to understand and master this complexity. By providing better strategic and tactical intelligence, we can partner more effectively with Government officials at home and abroad to protect our vital national interests.

**Terrorism**

Terrorism will remain at the forefront of our national security threats over the coming year. Robust counterterrorism (CT) and information sharing efforts continue worldwide, and this extensive cooperation has stopped a number of potentially tragic events from occurring and hindered many others. Moreover, these efforts are changing the nature of the threat we face, with clear progress being made in some fronts, but new challenges arising elsewhere. The core al-Qaeda, which we define as the group’s Pakistan-based leadership and cadre organization, continues to be damaged by ongoing CT efforts on the part of the United States and its allies.

**Al-Qaeda Remains Dangerous**

Al-Qaeda continues to aspire to spectacular attacks. Over the past two years, core al-Qaeda has continued to be committed to high-profile attacks against the West, including plans against the United States and Europe. Despite setbacks since the 7 July 2005 attacks in London—the last
successful al-Qa’ida-backed plot in the West—we have seen the group continue to pursue a range of attack methodologies and recruit operatives familiar with the West. In light of the loss of experienced personnel, we judge it will seek to augment sophisticated plots by increasing its operational tempo with smaller, simpler ones to demonstrate its continued relevance to the global jihad.

**Regional Affiliates Expanding Their Agendas**

Absent more effective and sustained activities to disrupt them, some regional affiliates—particularly al-Qa’ida in the Arabian Peninsula (AQAP) and al-Shabaab in Somalia—probably will grow stronger. The result may be that regional affiliates conducting most of the terrorist attacks and multiple voices will provide inspiration for the global jihadist movement.

These regional affiliates will continue to focus on local agendas, but also will pursue international terrorist attacks. These groups have been stepping up their propaganda to expand their influence and connect with potential recruits outside their traditional areas of operation.

The Intelligence Community assesses that while AQAP’s rhetoric in 2010 indicates the group is focused on attacks in Yemen and Saudi Arabia, it is increasingly devoted to directing and inspiring attacks on the US Homeland and other targets in the West, as well as Western interests in Yemen. Energized by the near success of the 2009 Christmas Day airliner plot, AQAP directed the recently intercepted IED shipment from Yemen, disguised as printer cartridges.

We remain vigilant that al-Shabaab may expand its focus from fighting to control Somalia to plotting to attack the Homeland. Al-Shabaab’s cadre of Westerners includes American converts, some of whom have assumed leadership positions, and other fighters of ethnic Somali-descent.

Other groups vary in their strategic agenda, external reach, and capabilities to conduct anti-US operations, including those against the US Homeland. Most al-Qa’ida in the Lands of the Islamic Maghreb (AQIM) operations against Western targets have been kidnappings-for-ransom. The group also has targeted embassies in North Africa and the Sahel, executed an American, and is augmenting its operational reach in West Africa.

Tehrik-e-Taliban Pakistan (TTP)’s involvement in attacks—such as the May 2010 failed car bombing in Times Square, New York, and the assault last April on the US Consulate in Peshawar—demonstrate its intent and ability to target US interests, including in the homeland. TTP will remain heavily engaged in its efforts against the Pakistani military and Coalition Forces in Afghanistan; these actions indicate the group also is seeking to expand its international reach.

Lashkar-e-Taïyiba (LT) remains a significant threat to Indian interests in South Asia and an increasing threat to US forces in Afghanistan.

I will discuss Al Qa’ida in Iraq (AQI) later, as part of my assessment of the situation in Iraq.

**New Challenges**

Recruitment for the broader movement has been resilient. The underlying ideology continues to resonate with a small but active set of Sunni extremists across the globe who can replace operatives who are killed, arrested, or become disaffected. Ideologues and clerics in the movement aggressively
Assessing the Terrorist CBRN Threat

We continue to monitor the chemical, biological, radiological, and nuclear (CBRN) threat closely. Some terror groups remain interested in acquiring CBRN materials and threaten to use them. Poorly secured stocks of CBRN provide potential source material for terror attacks.

Proliferation

Ongoing efforts of nation-states to develop and/or acquire weapons of mass destruction (WMD) constitute a major threat to the safety of our nation, our deployed troops, and our allies.
The threat and destabilizing effect of nuclear proliferation, as well as the threat from the proliferation of materials and technologies that could contribute to existing and prospective chemical and biological weapons programs, are among our top concerns.

Traditionally biological, chemical, or nuclear weapon use by most nation states has been constrained by deterrence and diplomacy, but these constraints may be of less utility in preventing the use of these weapons by terrorist groups. Moreover, the time when only a few states had access to the most dangerous technologies is well past. Biological and chemical materials and technologies, almost always dual-use, move easily in our globalized economy, as do the personnel with scientific expertise designing and using them. The latest discoveries in the life sciences also diffuse globally with astonishing rapidity.

We assess that many of the countries pursuing WMD programs will continue to try to improve their capabilities and level of self-sufficiency over the next decade. Nuclear, chemical, and/or biological weapons—or the production technologies and materials necessary to produce them—also may be acquired by states that do not now have such programs. Terrorist or insurgent organizations acting alone or through middlemen may acquire nuclear, chemical, and/or biological weapons and may seek opportunistic networks as service providers. In the context of WMD proliferation by nation-states, we have no information of states having deliberately provided CBRN assistance to terrorist groups.

**Iran**

The Iranian regime continues to flout UN Security Council restrictions on its nuclear and missile programs. There is a real risk that its nuclear program will prompt other countries in the Middle East to pursue nuclear options.

We continue to assess Iran is keeping open the option to develop nuclear weapons in part by developing various nuclear capabilities that better position it to produce such weapons, should it choose to do so. We do not know, however, if Iran will eventually decide to build nuclear weapons.

One of the most important capabilities Iran is developing is uranium enrichment, which can be used for either civil or weapons purposes. As reported by the International Atomic Energy Agency (IAEA), the number of centrifuges installed at Iran’s enrichment plant has grown significantly from about 3,000 centrifuges in late 2007 to over 8,000 currently installed. At the same time, the number of operating centrifuges that are enriching uranium has grown at a much slower pace from about 3,000 centrifuges in late 2007 to about 4,800 in late 2010. Iran has used these centrifuges to produce more than 3,000 kilograms of low enriched uranium.

Iran’s technical advancement, particularly in uranium enrichment, strengthens our assessment that Iran has the scientific, technical, and industrial capacity to eventually produce nuclear weapons, making the central issue its political will to do so. These advancements contribute to our judgment that Iran is technically capable of producing enough highly enriched uranium for a weapon in the next few years, if it chooses to do so.

We judge Iran would likely choose missile delivery as its preferred method of delivering a nuclear weapon. Iran already has the largest inventory of ballistic missiles in the Middle East. It
North Korea

Pyongyang’s nuclear weapons and missile programs pose a serious threat to the security environment in East Asia, a region characterized by several great power rivalries and some of the world’s largest economies. North Korea’s export of ballistic missiles and associated materials to several countries, including Iran and Syria, and its assistance to Syria in the construction of a nuclear reactor, destroyed in 2007, illustrate the reach of the North’s proliferation activities. Despite the October 2007 Six-Party agreement in which North Korea reaffirmed its commitment not to transfer nuclear materials, technology, or know-how, we remain alert to the possibility North Korea could again export nuclear technology.

We judge North Korea has tested two nuclear devices. The North’s October 2006 nuclear test is consistent with our longstanding assessment that it had produced a nuclear device, although we judge the test itself to have been a partial failure. The North’s probable nuclear test in May 2009 is consistent with our assessment that the North continued to develop nuclear weapons, and with a yield of roughly two kilotons TNT equivalent, was apparently more successful than the 2006 test. Although we judge North Korea has tested two nuclear devices, we do not know whether the North has produced nuclear weapons, but we assess it has the capability to do so.

In November 2010, North Korean officials told US visitors that North Korea is building its own light water reactor (LWR) for electricity production. The claimed prototype LWR has a planned power of 100 megawatt-thermal and a target completion date of 2012. North Korean officials also told the US visitors in November that it had constructed and started operating a uranium enrichment facility at Yongbyon that they claimed was designed to produce low-enriched uranium (LEU) and support fabrication of reactor fuel for the LWR. The US visitors were shown a facility at the existing fuel fabrication complex in Yongbyon, which North Korea described as a uranium enrichment plant. North Korea further claimed the facility contained 2,000 centrifuges and was operating and producing LEU that would be used to fuel the small LWR. The North’s disclosure supports the United States’ longstanding assessment that the DPRK has pursued a uranium-enrichment capability.
We judge it is not possible the DPRK could have constructed the Yongbyon enrichment facility and begun its operation, as North Korean officials claim, in such a short period of time—less than 20 months—without having previously conducted extensive research, development, testing, fabrication, and assembly or without receiving outside assistance.

Based on the scale of the facility and the progress the DPRK has made in construction, it is likely that North Korea has been pursuing enrichment for an extended period of time. If so, there is clear prospect that DPRK has built other uranium enrichment related facilities in its territory, including likely R&D and centrifuge fabrication facilities, and other enrichment facilities. Analysts differ on the likelihood that other production-scale facilities may exist elsewhere in North Korea.

Following the Taepo Dong 1 launch in 1998, North Korea conducted launches of the Taepo Dong 2 (TD-2) in 2006 and more recently in April 2009. Despite the most recent launch’s failure in its stated mission of orbiting a small communications satellite, it successfully tested many technologies associated with an ICBM. Although both TD-2 launches ended in failure, the 2009 flight demonstrated a more complete performance than the July 2006 launch. North Korea’s progress in developing the TD-2 shows its determination to achieve long-range ballistic missile and space launch capabilities. If configured as an ICBM, the TD-2 could reach at least portions of the United States; the TD-2 or associated technologies also could be exported.

Because of deficiencies in their conventional military forces, the North’s leaders are focused on deterrence and defense. The Intelligence Community assesses Pyongyang views its nuclear capabilities as intended for deterrence, international prestige, and coercive diplomacy. We judge that North Korea would consider using nuclear weapons only under certain narrow circumstances. We also assess, albeit with low confidence, Pyongyang probably would not attempt to use nuclear weapons against US forces or territory unless it perceived its regime to be on the verge of military defeat and risked an irretrievable loss of control.

Global Challenges

South Asia

Afghanistan

The Afghan Government will likely continue to make incremental progress in governance, security, and development in 2011. The Taliban-led insurgency, despite tactical defeats and operational setbacks in 2010, will threaten US and international goals in Afghanistan through 2011. Insurgents will continue to use propaganda to discredit the International Security Assistance Force (ISAF) and the Afghan Government, while asserting that the Taliban is the legitimate authority in Afghanistan. Taliban propaganda will characterize ISAF as an occupation force undermining Afghan culture and religion, while portraying Kabul as a corrupt, illegitimate tool of foreign interests.

The Taliban will use high-profile attacks, assassination of key government figures, and efforts to extend shadow governance to undermine local perceptions of security and influence segments of the
population. The insurgents retain the capability and intent to conduct high-profile attacks that have had a disproportionate effect on local and international perceptions of security. Although the majority of these assaults were tactically ineffective, they garnered domestic and international media attention and served as strategic communication opportunities for the insurgents. Islamabad has assisted in some US counterterrorism efforts and has arrested some senior Afghan Taliban members.

Afghan National Security Force Development

Although the Afghan National Army (ANA) and Afghan National Police (ANP) have exceeded their 2010 manpower targets, their development and effectiveness are likely to be affected by high-attrition and absenteeism. The Afghan National Security Forces (ANSF), which have improved their ability to plan and execute operations successfully with ISAF support, will continue to rely on ISAF for support and funding through 2011. The Afghan forces have been most successful in areas with limited insurgent threat or a robust ISAF presence and we judge this capability will rise modestly during 2011 as additional ANSF units partner with ISAF units. Progress, however, will be uneven.

The ANSF-led security effort to plan and carry out static security operations in support of the 2010 parliamentary elections was a significant step forward, despite some command and personnel problems. ISAF partnering and mentoring efforts have begun to show signs of success at the tactical and ministerial level.

ANP will depend on ISAF partnering and oversight for success for the next three years. The Afghan Local Police (ALP) has established a modest number of locally raised security forces and offers a new way to secure remote areas of Afghanistan without diverting ANSF personnel. We judge that the program over time will improve population security and boost local confidence where it has been established. ALP units have had initial success, securing polling sites for last September’s elections in remote villages in the west, and fighting the Taliban in Bermal District, historically a Taliban stronghold in Paktika Province.

Afghan Governance Challenges

Predatory corruption—extortion, land seizures, illegal checkpoints, kidnapping, and drug trafficking that threaten local communities and authority structures—has fueled the insurgency and is detrimental to the Afghan people’s perception of their government and to the international community’s objectives. Since late 2009, President Karzai has been willing to endorse some offensive military operations to defeat the insurgency. He has focused on promoting reconciliation talks with the Taliban and implementing policies he perceives will resolve Afghan security issues.

The Karzai government had some successes in 2010. While the National Assembly election in September was marred by fraud and low voter turnout, the administration was able to conduct the election. Tax collections were up, and the internationally-attended Kabul Conference in July and the June Consultative Peace Jirga took place with few problems.

Status of the Afghan Drug Trade

Alternative livelihood programs designed to encourage Afghan farmers to end poppy cultivation will not significantly discourage farmers from planting poppy in 2011, primarily because a lack of security impedes their implementation on a large scale. High opium prices—a five-year high due to decreased opium yield in 2010 and the increased risk to traffickers posed by Coalition activities—
and a lack of security and market infrastructure in key poppy-growing regions have led many farmers to favor poppy for the fall planting season. In addition, wheat-centric programs are unlikely to foster a long-term transition away from poppy because wheat is largely a subsistence crop that does not compete well economically with opium. Nonetheless, Helmand Province’s Food Zone program has diminished poppy cultivation in targeted areas. Such alternative livelihood efforts continued in 2010, and the increased security presence and poor poppy harvest in areas like central Helmand resulted in more reports of farmers willing to risk Taliban threats in exchange for assistance. More broadly, Afghan and international efforts to focus on law enforcement activities on the opiate trade led to the seizure of 11 metric tons in 2010, denying revenue to traffickers and Taliban members who tax and otherwise profit from the trade.

**Neighboring States and Afghanistan**

Afghanistan has long served as an arena for competing powers, and prospects for enduring Afghan stability will depend significantly on the roles played by neighboring states. Afghanistan’s neighbors and regional powers have lasting strategic interests in Afghan stability, transit and trade agreements, and the political situation in Kabul.

**International Support to Afghanistan**

International troop support for Afghanistan improved in 2010; six new non-NATO nations’ contributed troops and trainers to ISAF or Operation Enduring Freedom. Many European governments and India see Afghanistan as a foreign policy priority. They continue to support broad efforts to stabilize the political system, build the economy, and increase security.

**Pakistan**

Pakistan-based militant groups and al-Qa’ida are coordinating their attacks inside Pakistan despite their historical differences regarding ethnicity, sectarian issues, and strategic priorities. This offensive orientation has included greater efforts at making al-Qa’ida propaganda and videos available on Pakistan-focused, Urdu-language sites. We judge Pakistani extremists and al-Qa’ida will try to conduct additional costly terrorist attacks against the Pakistan Government and US and other foreign interests throughout the country. These extremists likely view high-impact attacks as a way of draining US and Pakistani government resources, retaliating against US CT actions, deterring Pakistani CT and counterinsurgency (COIN) efforts, and causing locals to question the value of these efforts and Islamabad’s ability to maintain security throughout the country. However, according to the 2010 Pew Global Attitudes Project poll, an overwhelming majority of Pakistanis (91 percent) describe terrorism as a very big problem in their country, and both the Taliban and al-Qa’ida draw little public support (less than 20 percent favorability).

**Efforts Against Insurgents and Terrorists**

Islamabad has demonstrated determination and persistence in combating militants it perceives dangerous to Pakistan’s interests, particularly those involved in attacks in the settled areas, including FATA-based Tehrik-e Taliban Pakistan, al-Qa’ida, and other associated operatives in the settled
areas. Islamabad’s ability to counter extremists in the safehavens is improving although the extremist threat has in no sense been contained. Major Pakistani military operations have since taken place in six of the seven FATA areas, with North Waziristan being the exception, but militants have proven adept at evading impending Pakistan military operations and in re-infiltrating previously cleared areas.

- The summer 2010 floods adversely impacted combat operations against extremist organizations, due to interruptions of supply lines and poor weather conditions that affected ground and air operations. We assess that the Pakistan army will continue to attempt to stabilize cleared areas of the FATA and Khyber Pakhtunwa and support efforts to build up local tribal “auxiliary” police units and expand the Frontier Scouts to attempt to provide a lasting security regime.

- Pakistan’s high acquittal rate for individuals accused of terrorism is a cause for concern; empowerment of the country’s law enforcement and judicial authorities and better coordination among its intelligence services will be key.

**COIN Improvements**

Operations in 2009-2010 reflected lessons the Pakistan Army learned from earlier, unsuccessful operations against Tehrik-e Taliban Pakistan and affiliated militants. The Pakistan military more effectively supported ground operations with fixed and rotary wing assets. Specialized training provided to elite Pakistani army units and paramilitary Frontier Scouts likely has resulted in improved combat capabilities that are important to the COIN fight in the FATA. Tribal levies are being expanded and upgraded significantly to allow the Frontier Scouts to concentrate on heavier security tasks.

**Political and Economic Outlook**

Tension between Pakistan’s military and civilian leadership will continue to ebb and flow in the months ahead as both sides attempt to safeguard personal priorities, including retaining positions of power, and cultivating legacies, with a shared desire to avoid direct military intervention in domestic politics. Pakistan’s economy is slowly recovering after the flooding last summer. Concerns about inflation, however, are likely to inhibit Islamabad from fully implementing key fiscal reforms sought by the IMF and international lenders. Rising inflation remains a concern for the public and higher prices probably will delay legislative efforts to reform the tax system. The State Bank of Pakistan reports that food prices in November 2010 were 21 percent higher than in November 2009. The bank expects prices will remain high for months because the flooding disrupted the food supply chain.

**India**

India is pursuing a robust foreign policy agenda, working to enhance ties to East and Southeast Asian nations, offering reciprocal visits with China, and hosting high level engagements in New Delhi by the U.S., French, and Russian Presidents in the last months of 2010. Government of India officials welcomed, in particular, the U.S. endorsement of an eventual seat for India on the UN Security Council, and U.S. commitment to support Indian membership in the four international export control regimes --- in a phased manner and consistent with maintaining the core principles of these regimes --- as India takes steps toward full adoption and implementation of the regimes’
requirements. New Delhi, meanwhile, has been working to deepen its engagement with multilateral fora such as the G-20, East Asian Summit, and the climate change discussions in Mexico.

India’s ties to Pakistan are largely unchanged. Both sides have stated their willingness to put all issues on the table and are committed to another round of talks at the foreign minister level at a date to be determined. Senior Indian officials continue to call for progress in the prosecution of individuals charged with the November 2008 attacks in Mumbai, and remain concerned at the length of the process taking place in Pakistan. New Delhi, nevertheless, continues to underscore its desire for peaceful and stable relations with Islamabad.

Indian officials have welcomed the international community’s commitment to remain in Afghanistan until the end of 2014. New Delhi continues to believe that a stable, friendly Afghanistan is crucial to Indian security. Despite successful and attempted attacks on the official, commercial, and non-governmental Indian presence in Afghanistan, the government believes it has a mandate, from both the Indian and Afghan peoples, to continue civilian assistance programs and reconstruction efforts there. India’s open assistance programs provide only noncombat aid, although the Indian media continues to discuss whether the country should also consider various capacity-building programs for the Afghan security forces as a means to bolster internal security.

India is closely watching a variety of issues that New Delhi believes will be of primary concern in 2011, to include questions about whether or how to reconcile Afghan Taliban, US, and ISAF views about the current and future security situation in Afghanistan, and developments in efforts to foster civil society, a solid economy, and robust democratic processes. New Delhi is likely to seek dialogue on these issues with a variety of interested nations. The Pakistani Government, however, remains concerned that India is using its presence in Afghanistan and its discussions with the US and other nations to develop policies that may be destabilizing to Pakistan. Meanwhile, officials, media commentators, and members of the think-tank community in India are discussing the global implications of the simultaneous “emergence of India” and the “rise of China.” While underscoring the unique aspect of this twinned emergence of two substantial powers on the global political and economic stage, Indians have also noted that there is no inevitable clash between the two powers.

**East Asia**

**North Korea**

We assess that North Korea’s artillery strike on Yeonpyeong Island on 23 November was meant in part to continue burnishing successor-designate Kim Jong Un’s leadership and military credibility among regime elites, although other strategic goals were also factors in the attack. Kim Jong Il may feel the need to conduct further provocations to achieve strategic goals and portray Jong Un as a strong, bold leader, especially if he judges elite loyalty and support are in question.

Kim Jong Il has advanced preparations for his third son to succeed him, by anointing him with senior party and military positions, promoting probable key supporting characters, and having the younger Kim make his first public appearances. These steps strengthened the prospects for the 27-year old Jong Un to develop as a credible successor, but the succession process is still subject to potential vulnerabilities, especially if Kim Jong Il dies before Jong Un consolidates his authority.
The North has signaled it wants to return to a nuclear dialogue. The North probably wants to resume nuclear discussions to mitigate international sanctions, regain international economic aid, bolster its ties with China, restart bilateral negotiations with South Korea and the United States, and try to gain tacit international acceptance for its status as a nuclear weapons power.

Since 2009, Pyongyang has made a series of announcements about producing enriched uranium fuel for an indigenous light water reactor that it is building at its Yongbyon nuclear complex. In mid-November, 2010, the North showed an unofficial US delegation what it claims is an operating uranium enrichment facility located in the Yongbyon rod core production building.

North Korea’s conventional military capabilities have eroded significantly over the past 10-15 years due to persistent food shortages, poor economic conditions, inability to replace aging weapons inventories, reduced training, and increased diversion of the military to infrastructure support. Therefore, Pyongyang increasingly relies on its nuclear program to deter external attacks on the state and to its regime. Although there are other reasons for the North to pursue its nuclear program, redressing conventional weaknesses is a major factor and one that Kim and his likely successors will not easily dismiss.

Nevertheless, the Korean People’s Army remains a large and formidable force capable of defending the North. Also, as demonstrated by North Korean attacks on the South Korean ship Cheonan in March 2010 and Yeongpyong Island in November, North Korea is capable of conducting military operations that could potentially threaten regional stability. These operations provide Pyongyang with what the regime may see as a means to attain political goals through coercion.

China

China’s rise drew increased international attention over the past year, as several episodes of assertive Chinese behavior fueled perceptions of Beijing as a more imposing and potentially difficult international actor. Regional concerns about China’s strategic intentions have been prompted by its diplomatic support for Pyongyang in the wake of the North’s sinking of the Cheonan and its artillery attack on Yeongpyong Island; Beijing’s efforts to advance its territorial claims in the South China Sea; and its efforts to intimidate Japan during a confrontation over fishing rights near disputed islands last September. Neighboring countries that have long pursued constructive relations with China are now more anxious about Beijing’s motives and plans.

China’s apparent confidence about its growing influence in Asia and globally is due, first and foremost, to its sustained economic success, and Beijing’s perception that this translates into diplomatic clout. In 2010 China continued its relatively rapid recovery from the global financial crisis (growing at over 10 percent, compared to 2.5 percent in the G-7 developed economies, according to IMF statistics), reinforcing its role as a key driver of global economic recovery. In 2010 China surpassed Japan to become the second largest economy in the world. This economic growth facilitated and was complemented by a sustained pace for China’s military modernization programs.

In response to international concerns about China’s actions, President Hu Jintao has affirmed China’s commitment to a peaceful and pragmatic approach to international relations. This has been reflected in authoritative Chinese articles and leadership statements—especially during Hu’s visit to Washington in January—and in Beijing’s recent efforts to urge restraint on North Korea’s behavior.
We remain attentive, however, to the possibility that Beijing’s perceptions of its influence and clout could fuel more assertive Chinese behavior, or increase the potential for unintended conflict between China and its neighbors, especially in the maritime realm.

China’s external behavior remains inextricably linked to the leadership’s overarching concern with maintaining economic growth and domestic stability. Beijing’s active pursuit and strong defense of its interests abroad are aimed in part at ensuring access to markets, resources, and energy supplies abroad that are vital to sustaining economic growth and stability at home. Beijing’s persistent fears about domestic stability have been reflected in its resistance to external pressure on the value of its currency, repression of political dissent, and strident reaction to the Nobel Peace Prize for jailed democracy advocate Liu Xiaobo.

China’s relationship with Taiwan remained stable and positive in 2010, with progress marked by an Economic Cooperation Framework Agreement between the two sides. However, Strait tensions could return if the two sides are unable to sustain progress on economic and political dialogue.

China’s ongoing military modernization program began in earnest in the late 1990s, after Beijing observed the threat posed by long-range precision guided warfare in DESERT STORM and the Balkans. China’s defense policies—initially aimed at creating credible options to forcibly bring Taiwan under Beijing’s authority and developing the corresponding capabilities to prevent US intervention in a cross-Strait conflict—led Beijing to invest heavily in short- and medium-range ballistic missiles, modern naval platforms, improved air and air defense systems, counterspace capabilities, and an Intelligence, Surveillance, and Reconnaissance (ISR) system. For example, the Chinese have recently conducted the first flight test of what we refer to as a fifth-generation fighter, the J-20. We have known about this program for a long time and the flight test was not a surprise. We judge that this event is another indication of China’s aspiration to develop a world-class military, and it is a capability we take seriously. But this program, like others in China, will have to overcome a number of hurdles before reaching its full potential.

The Middle East and North Africa

Egypt

The situation in Egypt remains quite fluid. Hosni Mubarak’s decision to step down after a 30-year tenure as President has set in motion changes that will have a long-lasting impact throughout North Africa and the Middle East. Egypt has the opportunity to move toward a democracy and we will continue to follow conditions in the country as the political reform takes shape.

Tunisia

In Tunisia, protests fueled by unemployment and government corruption spiraled rapidly, and helped topple the longstanding regime in Tunisia. Protestors have continued to pressure the interim government to include more representation from the opposition and to implement real change in the country. Tunisians are taking pride in their “Jasmine Revolution” and appear determined to prevent any backslide toward the old political order.
Iraq

Iraq will likely sustain a generally secure path through the end of 2011, even as US forces continue to draw down in accordance with the US-Iraq bilateral security agreement. Despite slow progress on political goals, the continuing preference of Iraqi citizens to pursue change through the political process rather than violence is the most important driver supporting this trend. In addition, an erosion of insurgent and terrorist strength, the contributions of the US military and diplomatic corps, and the capacity of the Iraqi Government to deliver security and basic services for Iraq’s citizens also will underpin this trend. Other key factors affecting Iraq’s political and security evolution through 2011 will be its ability to adapt to external threats and manage and contain conflict.

Iraq’s security generally remained stable through 2010. Reported violence remains relatively steady at the lowest sustained level since 2003. Despite periodic high-profile attacks, overall population security has improved, sectarian tensions are subdued, and Iraq’s citizens have begun to express guarded optimism about the future.

Al-Qa’ida in Iraq (AQI) will be a persistent security problem, although AQI’s manpower and ability to conduct a sustained campaign of attacks are substantially less than at its height in late 2006 and early 2007. AQI will almost certainly continue high-profile attacks in an attempt to reignite sectarian warfare and discredit the Iraqi Government. However, we believe it is unlikely AQI will be able to achieve its larger strategic goals of controlling territory from which to launch attacks, driving US Forces-Iraq from Iraq before final withdrawal in December 2011, and establishing a base for a new caliphate. Violence by armed Sunni and Shia groups also remains at the lowest levels since 2003.

Political and Economic Trends

Protracted government formation negotiations, which were recently completed, reflect the dynamism of Iraqi politics and the complexity of the constitutionally-mandated institutional changes that Iraqis are negotiating. Several key variables will influence Iraq’s political, economic, and security evolution over the coming year, including:

- The character and competency of the new government, specifically, the extent to which it is inclusive and capable of effective governance and service delivery, and the degree to which it is authoritarian.

- The pace of progress on key outstanding issues such as control of hydrocarbon resources, revenue sharing, and central versus regional control.

- The stability of oil prices, development of Iraq’s non-oil private sector, and Baghdad’s ability to attract foreign investment by improving the business environment and upgrading critical infrastructure.

- The influence of and interference by Iraq’s neighbors, which probably will include some combination of exploiting a perceived power vacuum and cultivating stronger political and economic ties with Baghdad.
The US drawdown will press the new Iraqi government to prioritize key issues. It also requires continued US support and a renewed official agreement with the United States, and it will define the future US-Iraq relationship.

Economic trends in Iraq will reinforce the political and security gains we anticipate through 2011, as long as oil prices and production do not fall substantially below current levels. The contracts signed in 2009 and 2010 with 11 international consortiums to expand the development of some of Iraq’s largest oil reserves have the potential to create a modest number of jobs over time and increase national income.

Iran

The public protests and elite infighting that followed the June 2009 presidential election posed the greatest internal challenge to the Islamic Republic since the early 1980s. The election crisis has widened splits in the country’s political elite and has demonstrated the popular willingness to challenge government authority and legitimacy. Nevertheless, the Iranian regime has stymied opposition activities and should be able to contain new threats from the opposition to its hold on power over the near term.

In reasserting control in the wake of the election, the regime has moved Iran in a more authoritarian direction. Decisionmaking on domestic issues that affect Supreme Leader Ali Khamenei’s hold on power will be shaped by ascendant hardliners, including President Mahmoud Ahmadinejad and his allies and officials of the Islamic Revolutionary Guard Corps (IRGC). The regime is unlikely to compromise with the opposition. Since the election Iran has arrested thousands of opposition sympathizers, shut down media outlets, and increased monitoring and control of telecommunications.

The regime has sought to pressure and ostracize leaders of the Green Path movement, which emerged in response to perceived election fraud. The movement, although weakened, will continue to pose a low-level challenge to the regime, given its ability to tap into the alienation among the middle classes over the election, the government’s subsequent violent crackdown, and restriction of civil liberties.

The regime’s increasing reliance on the IRGC to suppress political dissent will allow the Guard to widen its political and economic influence, which has grown over the past two decades.

Despite the regime’s reassertion of control, it is vulnerable to renewed challenges because traditional conservatives have been alienated and ideological cleavages between conservatives and hardline factions have widened. In fact, Expediency Council Chairman Ali Akbar Hashemi-Rafsanjani, his moderate allies, and other traditional conservatives have responded with increased public criticism of Ahmadinejad and efforts to block his policies.

The election crisis and the most recent round of UN sanctions almost certainly have not altered Iran’s long-term foreign policy goals—namely Iranian sovereignty, and the projection of power and influence in the region and the Muslim world. Iranian leaders probably will continue to issue harsh rhetoric and defy the West, but we judge that the need to avoid tougher sanctions and maintain commercial relationships will likely also temper regime behavior.
The Intelligence Community judges Tehran will continue to view the United States as an existential threat and as partly responsible for post-election unrest. Iran will seek to undermine US influence in the Middle East by sponsoring opposition to US initiatives, backing groups that oppose US and Israeli interests, working to undermine cooperation between Washington and moderate Arab allies, and strengthening its deterrent capability against threats from the United States and Israel.

Despite Chinese and Russian support for UNSCR 1929 in June 2010, Iran will continue to view relations with China and Russia as critical to countering Western economic pressure, limiting US influence in the region, and obtaining advanced military equipment. Tehran also is seeking to develop improved political and economic ties with a range of Asian, Latin American, and East European countries to try to offset and circumvent the impact of sanctions.

**Yemen**

The Republic of Yemen Government is facing the most serious threat to its stability since its 1994 civil war. Confronting myriad political, security, and development challenges, President Ali Abdullah Salih, as of early February, was attempting to retain control over the key levers of power in Yemen. Deterioration of governance will present serious challenges to US and regional interests, including leaving AQAP better positioned to plan and carry out attacks, exacerbating ongoing civil unrest and worsening humanitarian and socio-economic problems. Yemeni security operations continue against AQAP, Huthi insurgents, and southern secessionists, but challenges from these groups remain. Although Yemen’s economy has experienced short-term improvement because of relatively high oil prices, the outlook remains poor for the next decade due to the country’s declining oil reserves and water resources, lack of economic diversification, widespread corruption, rapid population growth, and high rates of poverty, illiteracy, and unemployment.

**Lebanon**

Acute political tension in Lebanon over pending indictments against Hizballah for the 2005 assassination of former Prime Minister Rafik Hariri threatens renewed violence in a volatile region. Hizballah in January collapsed the government and acted quickly to install a new one that would end Lebanon’s cooperation with the Special Tribunal for Lebanon. This has prompted Sunnis aligned with former Prime Minister Sa’ad Hariri to conduct street protests against Hizballah’s power play. Adding to these tensions is uncertainty about the direction of the next government, the fate of the Tribunal, and the potential for localized, small-scale violence to escalate.

In addition, Al-Qa’ida remains interested in using Sunni extremist networks in Lebanon to carry out terrorist operations against US, Western, and Israeli targets in the Levant and abroad. However, al-Qa’ida remains poorly positioned to establish a foothold in the Levant because of organizational shortcomings, disunity among the Lebanon-based Sunni extremist groups, lack of trusted leaders, and strong opposition from local security services.

**Africa**

Africa in the coming year is likely to continue what is now a decade-long trend of economic and political progress. As in the past, however, this progress is likely to be uneven and subject to sudden reversal. Although Africa has weathered the worldwide economic downturn better than some other
areas of the world, it continues to fall at the bottom of almost all economic and social indicators, a standing unlikely to change in the near term. We assess that many African nations will continue on a trajectory of becoming more democratic, but this process will not be smooth or necessarily lead to political stability in all cases. African elections are likely to continue in many cases to heighten tensions and intensify conflict. Critical votes are scheduled this year in several of Africa’s largest and most important states: the referendum on southern secession in Sudan, national elections in Nigeria, and the Democratic Republic of the Congo.

In Niger, the military junta is promising a democratic renewal following a coup d’etat in 2010. Elsewhere, ruling parties and their leaders appear intent on squeezing out any serious political competition; Zimbabwe, Uganda, Rwanda, and Zambia fall into this category. Hotly contested elections in Guinea and Cote d’Ivoire in late 2010 produced winners, but did not mitigate or defuse highly volatile political environments.

**Sudan**

Sudan in 2011 likely will face a prolonged period of political uncertainty and potential instability. Six years after the signing of the Comprehensive Peace Agreement (CPA) that ended decades of civil war between northern and southern Sudan, the south overwhelmingly voted to break away from Sudan and become Africa’s newest independent nation. Although the referendum vote proceeded mostly peacefully and Khartoum has signaled its willingness to recognize the results, a large number of issues remain unresolved, including how Sudan’s oil revenues will be divided, the disposition of Sudan’s debt burden, citizenship rights, border demarcation, and the status of the disputed province of Abyei. While neither side wants to return to war, we anticipate periodic episodes of violence along the border.

Almost immediately, a newly independent southern Sudan will face serious challenges that threaten to destabilize a fragile, untested, and poorly resourced government, which will struggle to provide security, manage rampant corruption, and provide basic services. The ruling Sudan People’s Liberation Movement (SPLM) will have no choice but to turn to the international community, and specifically the United States, for assistance.

The government in Khartoum will face challenges as well as it adjusts to new political and economic environments. The conflict in Sudan’s western Darfur region will continue to simmer as a low level insurgency through 2011. Khartoum may be in a better position to address the issues in Darfur after southern secession. However, as long as the north-south tension remains unresolved, we see little prospect that the UN will be able to draw down its peacekeeping force, or that an estimated two million displaced people will be able to return home. Lengthy talks in Doha have failed to produce an agreement between Darfur rebel groups and the Khartoum government. One relatively bright spot in the Darfur conflict is the reconciliation between Sudan and Chad.

**Somalia**

After two decades without a stable, central governing authority, Somalia continues to be the quintessential example of a failed state. Although the mandate of the current Transitional Federal Government (TFG) expires in August, we see no signs Somalia will escape continuing weak governance in 2011. The TFG and its successor almost certainly will be bogged down by political infighting and corruption. As well, the TFG will face persistent attacks from al-Shabaab and remain
dependent on the presence of approximately 8,000 peacekeepers from the African Union Mission in Somalia (AMISOM) to retain control over sections of Mogadishu.

In 2011, most al-Shabaab members will remain focused on fighting AMISOM, the TFG, and perceived Western interests in Somalia. The July 2010 twin bombings in Kampala suggest some al-Shabaab leaders intend to expand the group’s influence in East Africa. We remain concerned that the group also aspires to attack the US Homeland.

Some of al-Shabaab’s weaknesses played out publicly in late 2010. Its internal rifts were covered widely in the media and the October execution of two teenage girls was broadly criticized. Al-Shabaab almost certainly will face enduring leadership divisions and public dissatisfaction over harsh tactics, but the TFG is not positioned to capitalize on these vulnerabilities to garner public support.

Nigeria

Nigeria, Africa’s most populous nation, will face significant challenges in 2011: conducting national elections, stopping sectarian violence in its Middle Belt, addressing violent Islamic groups in the north, and averting a full-scale return to militancy in its oil region. Presidential and gubernatorial elections are in April, and Abuja is under considerable pressure to ensure that these elections rise above the badly flawed 2007 voting. Political violence has been a significant feature of the last three elections, although so far this season, the level of violence associated with the upcoming voting appears to be lower.

Nigeria’s oil rich Niger Delta is a major source of oil for the US outside of the Mideast. Violence and criminality continue to disrupt Nigeria’s oil and gas production, albeit at a much lower level since the government’s amnesty deal for militants in 2009; corruption still fosters lawlessness and drains funds from development projects. Opportunistic and well-armed militias operate as criminal syndicates, selling their services as thugs-for-hire to corrupt politicians kidnapping oil workers for ransom, and attacking oil facilities. Delta militants allegedly set off car bombs in the capital last October, killing 10. Complicating the security picture is Jama’atul Ahlul Sunnah Lidda’awa Wal Jihad (JASLWJ, aka Boko Haram), the northern Muslim extremist group. It is focused on local issues, although it may be pursuing interests it shares with AQIM.

China’s engagement with Nigeria is in keeping with China’s overall Africa policy, though less pronounced than in other countries of the region, and focused primarily on the construction and trade sectors, and to a lesser extent, oil.

Cote d’Ivoire

The continuing standoff in Cote d’Ivoire carries a high risk of reigniting widespread fighting, both in Abidjan where pro-Gbagbo youth gangs are attacking supporters of Alassane Ouattara and throughout the country where both sides have sizeable military forces. France, Cote d’Ivoire’s former colonial power, has military forces stationed in country and the UN maintains a sizeable peacekeeping force. The crisis presents West Africa’s premier regional organization, the Economic Community of West African States (ECOWAS), with a significant challenge; its ability to intervene militarily, should it decide as a last resort to do so, will require substantial outside assistance. To date, ECOWAS efforts to craft a political solution to the crisis have encountered intransigence from
Gbagbo. Renewed fighting risks creating new humanitarian crises in Cote d'Ivoire and neighboring countries.

**The Democratic Republic of the Congo**

President Kabila has been unable to consolidate his control over turbulent Eastern Congo because armed groups, and undisciplined government security forces have operated largely with impunity for many years and have been responsible for numerous acts of violence and human rights abuses. In addition, elements of the Congolese Army are ill-disciplined and continue to prey on the population.

In March 2009, a peace agreement ended the fighting between the Congolese Army and a Congolese Tutsi rebel group, the National Congress for the Defense of the People (CNDP). The CNDP and other militias were absorbed into the Congolese Army. However, they were never fully integrated and have recently threatened to withdraw, claiming that Kinshasa has not fulfilled its promises. In the meantime, the Democratic Forces for the Liberation of Rwanda (FDLR), a Hutu rebel group dedicated to the overthrow of the Tutsi government, has increased attacks on civilians and the Congolese military, primarily in response to a series of military operations targeting the group in an attempt to regain control of mining areas taken from them during the operations.

Kinshasa will be hard pressed to cope with these threats, which could destabilize the Eastern region even further. Meanwhile, in the northeast, military operations are underway to eliminate the threat posed by a Ugandan-led rebel group known as the Lord’s Resistance Army (LRA), led by Joseph Kony, which also have attacked villages in the Central African Republic and southern Sudan. National elections in Congo are scheduled for November 2011. Low-level violence surrounding the election may erupt.

**West African Transnational Threats**

We judge that Al-Qa’ida in the Lands of the Islamic Maghreb will continue to operate and launch limited attacks from isolated safehavens in parts of the fragile, underdeveloped nations in West Africa’s Sahelian region—to include Mauritania, Mali, Burkina Faso, and Niger. Although it has only a few hundred men at most in the Sahel, AQIM has been forced to shift its focus away from Algeria and to use hit-and-run tactics to strike military targets and kidnap hostages for ransom in the region. Mauritania’s government has waged an aggressive campaign against AQIM, including sending troops across the border into Mali for extended periods. AQIM relies on kidnapping-for-ransom for most of its revenue.

Drug trafficking continues to be a major problem in Africa. The emergence of Guinea-Bissau as Africa’s first narco-state highlights the scope of the problem and what may be in store for other vulnerable states in the region. Away from the scrutiny of local and international law enforcement, drug traffickers transport tons of cocaine from Latin America to Europe through West Africa’s porous borders, and co-opt government and law enforcement officials.

**Russia and Eurasia**
Russia

Last year was marked by significant improvements in US-Russian relations. Russia has demonstrated a willingness to cooperate on some top priorities that it shares with the United States, such as signing the New START Treaty, cooperating on transit and counternarcotics in Afghanistan, and pursuing the pressure track against Iran’s nuclear program. Other encouraging signs include Russian interest in discussing missile defense (MD) cooperation with the United States and NATO, talks on modernizing the Conventional Armed Forces in Europe Treaty, and progress on Russian accession to the World Trade Organization (WTO).

At the same time, policy disagreements persist. Some Russian elites still express suspicion that MD is ultimately directed against Russia. Russia shows no willingness to discuss the status of—much less withdrawal of its troops from—South Ossetia and Abkhazia, contested territories inside Georgia’s internationally-recognized borders. Despite the fact that Russia has moved closer to membership in the WTO, some Russian officials and key lobbies have lingering doubts the move is in their interests.

Russia continues to influence domestic politics in other former Soviet republics, most recently in Belarus. Russia’s concern is not with human rights or democracy but rather with the fact that Belarus’s authoritarian leader Aleksandr Lukashenko routinely resists bending to its will. In Ukraine, Russian officials have been eager to engage and promote Russian interests through the Moscow-friendly government there.

The direction of Russian domestic politics is a major unsettled question for 2011 and 2012. President Medvedev’s call for “modernization” has sparked a debate among the Moscow elite—and on the blogosphere—about whether modernization is possible without political liberalization. Prime Minister Putin meanwhile has spoken forcefully against significant changes in the existing political order. In 2010, Russia saw a number of spontaneous protests, in part against unpopular government actions but also of a more nationalist bent. Opposition parties’ popular support remains very weak.

The Russian economy has recovered from the 2008-2009 crisis and has returned to growth. However, the Russian leadership admits it will not repeat the rapid growth of the previous decade. The government has pledged to undertake new social programs and spend more on infrastructure and defense, which will challenge its ability to close the non-oil fiscal deficit.

The Russian Government is approaching the December 2011 Duma and March 2012 presidential elections having announced plans to increase resources devoted to address domestic problems and deal with the persistent security challenge in the North Caucasus. Popular and elite support for the existing political order appears strong enough to withstand these problems, at least in the short-term.

Putin and Medvedev indicate that the decision about who will be president hinges primarily on an arrangement between them. Both have shown interest in running.

Assessing Russia’s Military

Russian military programs are driven largely by Moscow’s perception that the United States and NATO are Russia’s principal strategic challenges and greatest potential threat. Russia’s nuclear forces support deterrence and enhance Moscow’s geopolitical clout. Its still-significant conventional
military capabilities, oriented toward Eastern Europe, the Caucasus, Central Asia, and the Far East, are intended to defend Russia’s influence in these regions and serve as a “safety belt” from where Russian forces can stage a defense of Russian territory.

High-profile but small-scale operations in the Atlantic, Caribbean, Mediterranean, and Indian Ocean, in part, represent traditional peacetime uses of naval forces to “show the flag” and convey that Moscow remains a significant military power.

Russia’s ambitious military development plan announced in fall 2008 aims to field a smaller, more mobile, better trained, and modernized force over the next decade. This plan represents a radical break with historical Soviet approaches to manpower, force structuring, and training.

Moscow’s military development poses both risks and opportunities for the United States and the West. Increased Russian capabilities and a strategy of asymmetric and rapid response raise the specter of a more aggressive Russian reaction to crises perceived to impinge on Moscow’s vital interests. Moscow’s wariness of the potential for Western involvement on its periphery, concern about conflicts and their escalation, and military disadvantages exacerbated by a drawn out crisis or conflict place a premium on quick and decisive action. However, as the Russian military continues its post-Soviet recovery and Moscow feels more comfortable asserting itself internationally, Russian leaders may be more inclined to participate in international peacekeeping operations.

The Caucasus and Central Asia

The unresolved conflicts of the Caucasus and the fragility of some of the Central Asian states provide the most likely flashpoints in the Eurasia region. Moscow’s continued military presence in and political-economic ties to Georgia’s separatist regions of South Ossetia and Abkhazia, combined with Georgia’s dissatisfaction with the status quo, account for some of the tensions. Georgia’s public efforts to engage with various ethnic groups in the Russian North Caucasus have also contributed to these tensions.

Georgia’s new Constitution strengthens the office of the Prime Minister after the 2013 presidential election. President Saakashvili has not indicated his future plans but the option is available for him under the new Constitution to serve as Prime Minister.

The frozen Nagorno-Karabakh conflict is also a potential flashpoint. The Azerbaijan government seems satisfied with the stalled Turkey-Armenia rapprochement, but President Aliev is seeking to focus Western attention on Azerbaijani interests at the expense of Armenia. Heightened rhetoric and distrust on both sides and violent incidents along the Line of Contact throughout last summer increase the risk that minor military exchanges could lead to miscalculations that could escalate the situation with little warning.

As the US increases reliance on Central Asia to support operations in Afghanistan, the region’s political and social stability is becoming more important. The overthrow of the Kyrgyzstani Government last April and the subsequent ethnic violence in the country’s south attest that instability can come with little warning in parts of Central Asia. While Kyrgyzstan successfully held a parliamentary election, many underlying grievances have not been resolved and the possibility of episodic, retaliatory violence cannot be excluded.
Kyrgyzstan’s and Tajikistan’s abilities to cope with the challenge of Islamic extremism—should it spread from Pakistan and Afghanistan—represent an additional cause for concern. In 2010, Tajikistan’s President Rahmon was forced to negotiate with regional warlords after failing to defeat them militarily, an indicator that Dushanbe is potentially more vulnerable to an Islamic Movement of Uzbekistan with renewed interests in Central Asia.

**Europe**

**The Balkans**

Events in the Western Balkans will again pose the principal challenges to stability in Europe in 2011. Bosnia-Herzegovina’s continuing uneasy inter-ethnic condominium and unresolved issues regarding Kosovo, including the future of Serb-majority areas in northern Kosovo, Belgrade’s efforts to re-open the question of Kosovo’s status, and Pristina’s weakness in rule of law and democracy remain sources of tension requiring Western diplomatic and security engagement.

Bosnia’s multi-ethnic state institutions are in disarray. While neither widespread violence nor a formal split is likely, we judge that ethnic Serb rhetoric about seceding from Bosnia will continue to inflame passions. Ethnic agendas still dominate the political process, and wrangling among the three main ethnic groups impedes the process of building institutions. Renewed US-EU efforts to broker compromises on constitutional reforms and other agreements needed to advance Bosnia’s NATO and EU membership prospects have met with little success thus far.

More than 70 nations, including 22 of 27 EU members, have recognized the state of Kosovo. However, in the coming years Pristina will remain dependent on the international community for economic and development assistance, as well as for diplomatic and military presence to foster further consolidation of its statehood. Kosovo’s institutions remain weak, and crime and corruption are rampant. Belgrade openly supports parallel Kosovo Serb institutions. Serbia has used political and diplomatic means to challenge Pristina’s independence. NATO’s presence, although reduced, is still needed to deter violence, and its mentoring of the fledgling Kosovo Security Force is crucial to the force’s effectiveness and democratic development.

Serbia’s leaders espouse a European future and President Tadic desires quick progress toward EU membership, but at the same time they are unwilling to abandon Belgrade’s claim to Kosovo to achieve that end. Serbia has increased cooperation with NATO, but maintains it will not actively seek membership in the next few years.

**Latin America and the Caribbean**

In Latin America, recent positive trends, such as deepening democratic principles and economic growth, are challenged in some areas by rising narco-violence, populist efforts to limit democratic freedoms, and slow recovery from natural disasters. Initiatives to strengthen regional integration offer greater opportunities for key countries—such as Venezuela and Brazil—to try to limit US influence, but are hampered by ideological differences and regional rivalries. Relations with Iran
offer a few Latin American governments a means of staking out an independent position on a key international issue, while also attempting to extract financial aid and investment for economic and social projects.

The drug threat to the United States emanates primarily from the Western Hemisphere: the overwhelming majority of drugs now consumed in the United States are produced in Mexico, Colombia, Canada, and the United States. Patterns in drug marketing and trafficking create conditions favorable for a continuation of this trend.

Strong US demand for illicit drugs is the principal driver of the flow of foreign-produced drugs to the United States, still the world’s most significant drug market.

Mexico

President Calderon’s ambitious effort to combat Mexico’s powerful drug cartels—now in its fifth year—has achieved some important successes, but faces enormous challenges. Calderon is pursuing a multi-faceted strategy to eliminate the cartels’ leadership and dismantle their networks, reform his country’s judicial system, modernize its police forces, battle corruption, and address Mexicans’ social needs.

Mexican efforts to grind down the cartels’ leadership have produced solid results. Since 2009, four of the government’s top eight cartel leaders have been captured or killed and 18 of the 37 “most wanted” traffickers, as identified by Mexican officials, have been arrested or killed. Elite military and federal police units are demonstrating greater prowess in intelligence-driven operations, which disrupt trafficking operations and create fissures in the trafficking groups’ organizational structures. Mexican security forces are also seizing drugs, weapons, and trafficker assets. The authorities’ confiscation in October 2010 of 134 metric tons of marijuana in October was one of the largest seizures on record.

Despite those gains, Mexico’s overall military and police capabilities remain inadequate to break the trafficking organizations and contain criminal violence. Calderon is pressing ahead with institutional reforms to strengthen the rule of law, but progress is slow because of resource constraints, competing political priorities, and bureaucratic resistance. The Mexican Congress recently passed a law to toughen penalties in kidnapping cases, and is considering legislation governing military activity, and money laundering. Judicial reforms were passed in 2008, but they are complex and the law provides an eight-year window for implementation.

Mexico is facing sharp and steady escalation of criminal violence as these same powerful drug cartels fight within and among themselves for dominance and seek to intimidate the government and population. Cartels have sought to lower public confidence in the government and demonstrate their contempt for the law by broadcasting more savage acts such as beheadings, public executions, and an overall change in brutality. According to Mexican Government statistics, drug-related murders have risen from 2,489 during 2006—the year Calderon initiated his counterdrug policy—to over 15,000 in 2010.

Most of this violence is a result of inter-cartel violence to control smuggling routes within Mexico, to include crossing points along the US-Mexican border, and continued rivalry to eliminate competitors. Additionally, the effectiveness of Calderon’s anti-cartel campaign has frustrated cartel
leadership, leading to an increase in violence directed toward Mexican law enforcement and military units. Civilians are increasingly caught in the crossfire. While public support for Calderon’s crackdown on drug trafficking organizations remains strong, rising violence is taking a toll on the public’s opinion of the government’s ability to defeat the trafficking organizations.

We see no signs that trafficker leaders have, as a matter of strategy, decided to systematically attack US officials in Mexico. The collateral threat to US personnel remains real, however, and the threat environment for US personnel in Mexico could worsen if the cartels conclude that US assistance is instrumental to any pronounced improvement in Mexican counterdrug efforts.

**Venezuela**

President Hugo Chavez’s hold on power remains secure, despite his party’s lackluster performance in the National Assembly elections in September 2010. Opposition parties picked up enough seats to deny him the supermajority he sought to maintain his ability to pass some major laws and make executive and judicial appointments unimpeded. Yet the passage of an “enabling law” by the National Assembly in December allows him to rule by decree for 18 months. Chavez’s mismanagement of the Venezuelan economy and spiraling crime rates account at least partly for the electoral setback.

Chavez in the coming year will struggle to improve his country’s poor economic performance. Venezuela currently suffers from nearly 30 percent inflation and negative growth. Chavez in early 2010 ordered the currency devalued, but the short term boost in government purchasing power has long since dissipated. Consequently, Caracas on 1 January eliminated a preferential rate used for food and medicine to ease the country’s budget deficit.

Facing an energized opposition in the coming year, Chavez may have to deal with more popular protests over his continued push to implement “21st Century Socialism.” At the end of the legislature’s lame duck term, Chavez and his allies passed legislation that gives more resources to his loyal community councils, allowing Chavez to claim that he is both bolstering participatory democracy and creating new means of funneling resources to supporters.

**Cuba**

The continued deterioration of Cuba’s economy in 2010 has forced President Raul Castro to take unprecedented and harsh economic actions that could spark public unrest over the coming year. Havana announced last September that it will lay off 500,000 government employees by spring, with another 500,000 to follow. The government employs about 85 percent of the total workforce of 5.1 million. In a probable attempt to consolidate his reforms, Castro is planning a Party Congress for April, the first in 14 years.

The economic situation is dire. Major sources of foreign revenue such as nickel exports and tourism have decreased. Moreover, a decline in foreign currency reserves forced dramatic cuts to imports, especially food imports, and we have seen increases in the price of oil, food, and electricity. As a result, Havana has become even more dependent on subsidized oil shipments from Venezuela and earnings from over 40,000 health workers, teachers and advisers in that country. We doubt that the Cuban economy can quickly absorb all the dismissed state workers given the many bureaucratic and structural hurdles to increased private sector employment.
There is little organized opposition to the Cuban Government and Cuba’s security forces are capable of suppressing localized public protests, although a heavy-handed Cuban putdown of protests could spark wider discontent and increased violence which could lead to a level of political instability.

Haiti

Stability in Haiti remains heavily dependent on the support of the international community in the wake of the devastating January 2010 earthquake, the cholera epidemic that began in October 2010, and the current political crisis. The Haitian Provisional Electoral Council’s announcement that the ruling party candidate had barely edged out a popular musician for second place during the first round of recent Haitian elections sparked additional protests and violence. Prospects for more unrest remain in view of the runoff election having been delayed, an Organization of American States report suggesting that the ruling party candidate did not qualify for the runoff, the recent return of former Haitian dictator Jean Claude Duvalier, subsequent press accounts speculating that former President Aristide might also return to Haiti, and uncertainty over how Haitian officials will handle the constitutionally-mandated February date for transition of power.

More than a year after the earthquake over one million Haitians remain in nearly 1,200 temporary settlement camps, mainly around the capital Port-au-Prince. Recovery and reconstruction efforts have been slow and will take many more years. Haitians for the most part have patiently and stoically responded to these challenges, although protests have spiked in relation to the referenced elections. Efficient and timely investment of the nearly $10 billion in assistance pledged by the international community for Haiti’s reconstruction efforts over the next five years will be key to maintaining social and political calm.

Regional Dynamics

Regional efforts that lessen US influence are gaining some traction. Planning proceeds for the creation of a community of Latin American and Caribbean States—slated for inauguration in Caracas in July—that excludes the US and Canada. Organizations such as the Union of South American Nations (UNASUR) are taking on issues once the purview of the OAS. Indeed, South American countries, with one or two exceptions, increasingly are turning to the UNASUR to respond to disputes or unrest in the region.

Competing ideologies and regional rivalries will limit the effectiveness of these institutions. Moderate leaders in Chile, Colombia, and Panama often pursue different policies than Venezuela and other like-minded nations, such as Ecuador and Bolivia in these organizations. Caracas and the ALBA allies can rally block support to stymie consensus within the OAS, but deteriorating economic conditions in Venezuela and Chavez’s declining popularity at home and abroad have limited his ability to exert influence beyond his core group of allies.

Brazil’s economic success and political stability have set it on a path of regional leadership. Brasilia is likely to continue to use this influence to emphasize UNASUR as the premier security and conflict resolution mechanism in the region at the expense of the OAS and of bilateral cooperation with the United States. It also will seek to leverage the organization to present a common front against Washington on regional political and security issues.
Iranian Inroads

Iran continues to reach out to Latin America as a way to diminish its international isolation and bypass international sanctions. So far, Iranian relations with Latin America have only developed significantly with leftist governments that oppose US leadership in the world, particularly Venezuela, Bolivia, and other ALBA members, as well as with Brazil. Bilateral cooperation between Iran and Venezuela has deepened in the areas of diplomacy and defense and to a more limited extent on energy, and trade since Ahmadi-Nejad took office in 2005. Most moderate governments have responded coolly to Tehran outreach, although an increasing number of Iranian embassies are attempting to spread Iranian influence in Latin America. We expect Tehran to continue offering economic and other incentives to try to expand its outreach. Diplomatic efforts between Brazil and Tehran have dovetailed with an expansion of bilateral trade and investment, while Bolivia and Ecuador have deepened their relations with Iran in hopes of extracting financial aid, investment, and security technology and expertise.

Intelligence Threats and Threats to US Technological & Economic Leadership

Intelligence Threats

It is difficult to overstate the importance of counterintelligence to U.S. national security. The United States remains the highest priority intelligence target for many foreign intelligence services, and we continue to face a wide-range of foreign intelligence threats to our political, military, economic, and diplomatic interests at home and abroad.

In addition to the threat posed by state intelligence services, the intelligence capabilities and activities of non-state actors are increasing in scope and sophistication. And, the cyber environment provides unprecedented opportunities for adversaries to target the US due to our reliance on information systems.

The spectrum of threats includes espionage, cyber intrusions, organized crime, and the unauthorized disclosure of sensitive and classified US Government information, a notable recent example being the unlawful release of classified US documents by WikiLeaks. While the impacts of the WikiLeaks disclosures are still being assessed, we are moving aggressively to respond by protecting our information networks with improved CI analysis of audit and access controls, improving our ability to detect and respond to insider threats—while balancing the need to share information—and increasing awareness across the U.S. Government to the persistent and wide-ranging nature of foreign intelligence threats.

Far-Reaching Impact of the Cyber Threat

The national security of the United States, our economic prosperity, and the daily functioning of our government depend on a dynamic public and private information infrastructure. This
infrastructure includes computer networks and systems, telecommunications and wireless networks and technologies that carry data and multimedia communications, along with control systems for our power, energy distribution, transportation, manufacturing, and other infrastructures. This information structure will also include new innovations such as the “Smart Grid” for intelligent production, distribution, and use of electric power.

We are also undergoing a phenomenon known as “convergence,” which amplifies the opportunity for disruptive cyber attacks, including against physical infrastructures. This phenomenon means that the same networks and devices are processing a full range of data and support a full range of applications, from banking to social networking, from supply chain management to patient health records. This convergence adds much convenience, but it poses new security challenges across a swath of our government and economy.

As we expand our ability to create and share knowledge, maintain our society and produce economic goods, we are developing new vulnerabilities and enabling those who would steal, corrupt, harm or destroy public and private assets vital to our national interests. In the past year, we have seen a dramatic increase in malicious cyber activity targeting US computers and networks; almost two-thirds of US firms report that they have been the victim of cybersecurity incidents or information breaches, while the volume of malicious software (“malware”) on American networks more than tripled from 2009.

- Industry estimates that the production of malware has reached its highest levels, with an average of 60,000 new pieces identified per day. Almost half of all US computers have been compromised, according to another industry survey. This current environment favors those who desire to exploit our vulnerabilities with the trend likely getting worse over the next five years because of the slow adoption of defensive best practices and rapid advances in offensive vulnerability discovery and exploitation.

- In April a large number of routing paths to various Internet Protocol addresses were redirected through networks in China for 17 minutes due to inaccurate information posted by a Chinese Internet Service Provider. This diversion of data would have given the operators of the servers on those networks the ability to read, delete, or edit e-mail and other information sent along those paths. This incident affected traffic to and from U.S. Government and military sites, including sites for the Senate, the Army, the Navy, the Marine Corps, the Air Force, and the office of the Secretary of Defense, as well as a number of Fortune 500 firms.

- The complex, global nature of our information technology supply chain can hide many risks. Such vulnerability was demonstrated by employees at a US firm who were convicted for supplying counterfeit computer hardware to U.S. government, military, and private sector customers.

- We are seeing a rise in intellectual property theft. Last year some of our largest information technology and defense contractor companies discovered that throughout much of 2009 they had been the targets of a systematic effort to penetrate their networks and acquire proprietary information. The intrusions attempted to gain access to and potentially modify the contents of source code repositories, the intellectual ‘crown jewels’ of most of these companies.

- Our identities are increasingly vulnerable. Cyber criminals are stalking prospective victims on social networking sites, acquiring personal information to tailor ‘spear phishing’ emails to gather
more information that can be used to facilitate identity theft. They are intercepting messages exchanged by mobile devices to validate transactions, and masquerading as their victims to steal funds from their bank accounts. Further, the consolidation of data captured in emails, social networks, Internet search engines, and geographic location of mobile service subscribers increases the potential for identification and targeting of government personnel by criminals, or by intelligence organizations.

In the last year, we have witnessed the emergence of foreign military capabilities in cyber space. This formalization of military cyber capabilities creates another tool that foreign leaders may use to undermine critical infrastructures that were previously assumed secure before or during conflict. The IC is reaching out to the private sector to ensure current understanding of the dynamic cyber environment. More government-private sector and international cooperation is still required across the cybersecurity landscape.

International Organized Crime

In the last two decades, globalization has internationalized once regional or local organized crime. International organized crime (IOC) quickly has taken advantage of the Internet, cellular telephones, and other forms of rapid communication that have revolutionized commerce. Many of the Soviet successor states have serious organized crime problems. Elsewhere, the nexus between weak and failing states and organized crime is growing. Parts of the world with smuggling routes or drug production zones—such as the Balkans, West Africa, the Horn of Africa, Southwest and Southeast Asia, Mexico, and other parts of Latin America—are prone to high levels of illicit activity.

In the past, international organized crime groups largely were formed around criminal syndicates that featured rigid lines of authority and controlled economic or geographic turf. Today, many international criminal organizations are loose networks of individuals or groups that operate independently and cooperate on an ad hoc basis sharing expertise, skills, and resources. International criminal organizations are targeting US businesses, consumers, and government programs. IOC is increasing its penetration of legitimate financial and commercial markets, threatening US economic interests, and raising the risk of damage to the global financial system. Increasingly, international organized crime groups are involved in cyber crime, which costs consumers billions of dollars annually, while undermining global confidence in the international financial system.

Terrorists and insurgents increasingly will turn to crime to generate funding and acquire logistical support from criminals, in part because of US and Western success in attacking other sources of their funding. Terrorists and insurgents prefer to conduct criminal activities themselves; when they cannot do so, they turn to outside individuals and criminal service providers. Involvement in the drug trade by the Taliban and the Revolutionary Armed Forces of Colombia (FARC) are critical to the ability of these groups to fund attacks.

IOC penetration of governments is undermining the rule of law, democratic institutions, and transparent business practices. The growing reach of IOC networks is pushing them to seek strategic alliances with state leaders and foreign intelligence services, threatening stability and undermining free markets. The nexus in Russian and Eurasian states among some government officials, organized crime, intelligence services, and big business figures enhances the ability of state or state-allied actors to undermine competition in gas, oil, aluminum, and precious metals markets.
Export Controls and Economic Imbalances

Export Controls

The US faces increasing challenges in protecting sensitive technology from technologically competent parties, including nation-states, terrorists, and international criminal syndicates given the pace of technological diffusion across the globe. With the increase in technological development overseas, the multilateral export control regimes will need to identify and adapt to innovations and technological breakthroughs quickly or risk losing control of sensitive and potentially dangerous technologies.

Uneven Economic Recovery

Potential threats to economic security may result from the large imbalances in international trade and investment flows. Outstanding disagreements about how to address imbalances may cloud prospects for effective cooperation in international trade and finance and may create frictions that potentially can impede collaboration on a variety of difficult strategic issues.

Current account imbalances across the globe tended to widen last year. Deficits in 2010 grew in the US and most of the EU, while surpluses grew larger in China, Germany, Russia, and Japan. A number of countries continued to accumulate large amounts of foreign exchange reserves in 2010, including China and Russia, and a number of East Asian countries. These market interventions limited the degree of rebalancing that could have been facilitated by more significant exchange rate adjustments.

The disparity between robust growth in emerging economies and irregular expansion in advanced industrial countries was striking last year. China achieved near double-digit growth, with a powerful rebound of exports, brisk domestic economic activity, and a sharp climb in imports. This activity stimulated output expansion across Asia and to export powerhouses like Germany, as well as to commodity producers in Latin America and elsewhere. In contrast, economic recovery in major industrial countries of Europe and in Japan was well below typical rates of growth in prior business cycle upturns. By comparison, for emerging markets as a whole, real GDP at the end of 2010 was 7 percent higher than a year ago. Only one sizable emerging market, Venezuela, registered a drop in real GDP last year.

The major drag on economic activity in Europe stemmed from a sudden, and largely unexpected, financial crisis that made it impossible for several European countries to access the capital markets to fund government fiscal requirements. The most severely affected countries were Greece and Ireland, with partial spillover onto Portugal and Spain. As a result, fiscal austerity, including constricted military outlays, will be the rule throughout Europe for years to come.

In the midst of a global financial meltdown and the 2008-2009 recession, economic policy coordination across a wide spectrum of issues was attainable for leaders of the Group of 20 countries. A start was made in harmonizing financial regulatory reforms that promise to strengthen bank capital and liquidity positions of major financial institutions, but many
unresolved technical issues remain. The leaders of the G20 tasked the IMF to explore ways to identify through objective indicators unwelcome imbalances.

**Expansion Centers on the Emerging Markets**

Emerging market financial authorities are disinclined to raise domestic interest rates materially. They did not want to encourage even greater inflows of foreign capital, which were already putting unwanted upward pressure on their exchange rates, potentially eroding export competitiveness.

Most forces behind this massive movement of financial capital are generally positive, such as growing investor confidence in emerging markets, host government support for private enterprise, and sensible fiscal and monetary policies. But if risk assessments turn out to be faulty, there could be an abrupt reversal of capital movements that would destabilize economies and governments.

So far, serious inflation pressures have not materialized, but consumer prices have started to rise more quickly in China and Brazil, among others, suggesting that tightening of monetary and credit policies will likely be required in the coming year or two. As domestic interest rates turn upward, emerging market countries may impose controls on capital inflows to insulate their currencies from market forces.

China has been especially active in using a range of tools to influence the economy, beyond recalibrating interest rates. Its credit policies, for example, fueled a burst in domestic construction activity and a sharp run-up of real estate prices. During 2010, authorities responded with steps to prevent a speculative bubble, while maintaining an accommodative policy stance. China had strong growth in both exports and imports in 2010 and ended the year with a current account surplus exceeding 5 percent of GDP. Other countries with strong external positions in 2010 included Singapore, Malaysia, Taiwan, and Russia.

**European Debt Crisis**

Government and European Central Bank officials decided that the crisis threatened to spread to other euro members (notably Ireland, Portugal, and Spain), jeopardizing the viability of the common currency. In response, the EU in coordination with the IMF put together a euro 750 billion ($1 trillion equivalent) financing facility, the European Financial Stability Fund (EFSF), to provide financing to countries unable to tap normal sources of credit.

Greece was the initial recipient. For a time, the introduction of the EFSF facility calmed financial market fears of contagion to other euro members. Additional pressures came to the forefront last fall, when doubts about Ireland’s banking system generated heavy selling of Irish government securities. While these are relatively small EU countries and the cost of the rescue programs was manageable for the EU, the financial capacity of the EU would be strained if additional, and larger, countries need similar backing.

Market participants have focused on Portugal as the next country that might require support. There are fears that Germany may insist that bondholders accept losses as a precondition for German participation in future bail-outs under the EFSF. As European unity is shaken by different philosophies on how to deal with member-government financing problems, the capabilities of the
NATO alliance will also face strains as deficit countries are compelled to make painful cuts in government outlays, including for defense.

**Threats to Space Systems**

Growing global use of space—along with the effects of structural failures, accidents involving space systems, and debris-producing destructive antisatellite tests—has increased congestion in space. The probability of radiofrequency interference has grown as the demand for bandwidth increases and more transponders are placed in service. Growing space congestion, if unchecked, will increase the probability of mishaps and contribute to destabilization of the space environment. The IC is supporting interagency efforts to engage the international community to address congestion, develop transparency and confidence-building measures, enhance space situational awareness, and foster greater information sharing. We are also working to explore deterrence options and assess their effectiveness against potential adversaries, as well as protect vital US space capabilities, improve our capability to attribute attacks, and provide adequate indications and warnings.

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**Resource Issues**

**Global Energy Security Challenges**

Global oil and natural gas markets have parted company in the past couple of years as a result of structural changes that will likely have a profound impact on both producers and consumers for years to come. Oil markets came into rough balance during 2010. Natural gas markets are continuing to adjust to the combination of a wholesale reassessment of medium-term price trends, following the expansion of liquefied natural gas capacity and the rapid development of shale gas reserves in the United States. These significant domestic shale gas reserve finds over the past decade may eliminate the need for the US to import liquid natural gas (LNG) to meet domestic gas demand. Successful future exploitation of the shale gas reserves does, however, come with a number of caveats. Increasing vocal opposition to hydraulic fracturing may lead to a reassessment of permitting domestic shale gas extraction and thus force natural gas prices higher over the longer term.

Oil producers are moving forward on some of the projects postponed in late 2008 as a result of the expectation that demand for crude oil and refined products will continue to expand as a nascent global recovery takes hold. It is still unclear if future production levels will be able to meet expected demand growth, especially in China and other large emerging market economies. We therefore see a continuing threat of a return to heightened price volatility throughout the remainder of the decade.

Domestic natural gas production is increasing in many areas with existing production, as well as in a number of new or rapidly expanding regions. Technological breakthroughs have boosted US production of shale gas, allowing LNG intended for the US market to be routed to Europe, China, and other net importers of gas. The main obstacle to even greater gas supply availability is the lack of pipeline delivery capacity from land-locked areas such as Central Asia, particularly in Azerbaijan and Turkmenistan.
Despite Europe’s continued dependency on Russian gas supplies, lower demand, higher gas storage levels, a growing LNG trade, and new pipelines linking national networks are working in the continent’s favor. Russian exporters have in a few instances been willing to liberalize oil-indexation price formulas to retain business. European countries continue to work toward longer-term plans to expand pipeline connections to gas producers in the Caspian, Middle East and North Africa. Russia has begun construction on a pipeline to bypass Ukraine to the north and is working on plans for a southern bypass. However, Central and Southeastern Europe remain heavily dependent on Russian natural gas supplies, which currently meet about two-thirds of their gas needs.

**Growing Water Scarcity Issues**

More than 260 river basins are shared by two or more countries. The growing pressure generated by growing populations, urbanization, economic development, and climate change on shared water resources may increase competition and exacerbate existing tensions over these resources. Greater cooperation and coordination to manage these shared resources will be critical to meeting human and development needs. Governing institutions in the developing world often fail to understand water challenges or make the necessary difficult political and economic decisions to correct deficiencies in water quality and quantity for human consumption, agriculture, or industry. Rapidly changing environmental conditions (e.g., large scale shifts or increases in hydrological variability), political shifts, and/or unilateral development increase the likelihood of conflict over shared water within a basin. Sound institutions that provide a means for raising and addressing concerns reduce the likelihood that disagreements/conflicts will become violent. These range from local-level water user associations to formal intergovernmental basin commissions.

In the absence of mitigating action, fresh water scarcity at local levels will have wide-ranging implications for US national security. This scarcity will aggravate existing problems—such as poverty, social tensions, environmental degradation, ineffictual leadership, and weak political institutions—and thereby threaten state or regional stability. A whole-of-government approach—using the best modeling expertise from agencies outside the IC—will be needed to assess the impact of water and other resource scarcity on state stability.

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**Strategic Health Threats**

It is unlikely that any country will be able to detect cases early enough to prevent the spread of another new, highly transmissible virus should one emerge during the next five years, despite pandemic preparedness efforts by the World Health Organization (WHO) and many nations over the past decade. Once such a disease has started to spread, confining it to the immediate region will be very unlikely. Preparedness efforts such as the stockpiling of medical countermeasures will be critical to mitigating the impact from a future pandemic. Governments in much of Asia, the Americas, and Western Europe perceived pandemics as a serious threat, and their preparedness efforts helped them lessen the impact of the 2009-H1N1 pandemic. These nations are likely to apply the lessons they learned; however, tight budgets over the next few years will limit further improvements in preparedness and may cause some countries to backslide. In contrast, many countries in Sub-Saharan Africa and Eastern Europe did not prepare at all and even though they
understand the threat, are unlikely to emphasize preparedness in the future because of a lack of institutional capacity and resources. This is particularly true in Africa.

Cholera and other diarrheal diseases are easily treatable and containable. Yet the epidemics that followed the 2010 earthquake in Haiti and the flooding in Pakistan devastated already vulnerable populations. Although the US and many other nations and international and non-governmental organizations (NGOs) answered the call for assistance in these cases, the magnitude of the challenges during catastrophic disasters initially overwhelmed national response capabilities and international support. These events challenge not only the lives and livelihood of ordinary citizens, but also the legitimacy of governments. They also challenge our ability to coordinate US and international responses effectively.

In general, we have also seen a waning global commitment to immunization, resulting in a resurgence of vaccine-preventable diseases, particularly polio and measles. This is due in part to the deterioration in many developing countries’ health systems because of lack of funding and shortages of trained healthcare workers. Declining health indicators are a harbinger of a nation’s inability to protect and promote domestic stability and security, and also pose a significant security risk on regional and global levels.

**Non-Western Health Diplomacy on the Rise**

In response to catastrophic events and other challenges, we see a growing proliferation of state and non-state actors providing medical assistance to reduce foreign disease threats to their own populations, garner influence with affected local populations, and project power regionally. These efforts frequently complement US-led initiatives and improve the health of the targeted population in the short term. However, in some cases, countries use health to overtly counter Western influence, presenting challenges to allies and our policy interests abroad over the long run. In other cases, governments have hindered the delivery of assistance to their own populations for political reasons.

- Iran in recent years has expanded its sphere of influence by providing health assistance and building hospitals in neighboring Iraq and Tajikistan, as well as a growing list of other countries, including Bolivia, Nicaragua, and Guyana.

- China’s deployment of a field hospital and Chinese International Search and Rescue teams to Pakistan, humanitarian assistance and disaster relief operations in Haiti in 2010, and the goodwill mission of China’s Peace Ark Medical Ship to East Africa represent the beginning of a more substantial health diplomacy mission to improve its image as a responsible global partner.

In last year’s threat assessment, the IC noted that extremists may take advantage of a government’s inability to meet the health needs of its population, highlighting that HAMAS’s and Hizballah’s provision of health and social services in the Palestinian Territories and Lebanon helped to legitimize those organizations as a political force. This also has been the case with the Muslim Brotherhood in Egypt.
Conclusion

The issues that we consider here confront responsible citizens and their governments everywhere. The Intelligence Community is fully committed to arming our policymakers, warfighters, and law enforcement officers with the best intelligence and analytic insight we can provide. This is necessary to enable them to take the actions and make the decisions that will protect American lives and American interests, here and around the world.