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Summary

The United Arab Emirates (UAE) has been a significant U.S. partner in Gulf security for more than two decades, and the alliance has expanded in recent years to address multiple regional threats. However, UAE regional policy is becoming increasingly assertive, in some cases not necessarily acting in concert with the United States but rather with some allies of the Gulf Cooperation Council (GCC: Saudi Arabia, Kuwait, UAE, Bahrain, Qatar, and Oman). The UAE's assertiveness might reflect doubts about the U.S. security commitment to the GCC states after the United States negotiated the July 2015 comprehensive nuclear deal (Joint Comprehensive Plan of Action, JCPOA) with Iran.

As examples of its growing willingness to use its own military forces to try to achieve regional objectives, the UAE is militarily participating in the Saudi-led effort to counter the Iran-backed Zaidi Shiite Houthi rebels in Yemen. It is also participating in the U.S.-led coalition against the Islamic State in Syria, while at the same time financially supporting Syrian rebel groups in an attempt to oust President Bashar Al Assad. In 2011, the UAE joined the Saudi-led GCC intervention to help Bahrain suppress a major uprising by its Shiite majority, and the UAE joined U.S.-led airstrikes that helped oust Muammar Qadhafi of Libya. The UAE's opposition to Muslim Brotherhood-linked regional organizations has caused tensions within the GCC, most of whose members oppose Brotherhood linked organizations in such regional conflict areas as Egypt, Libya, Syria, and the Palestinian territories.

About 5,000 U.S. military personnel are stationed at UAE military facilities under a 1994 U.S.-UAE defense cooperation agreement (DCA), the provisions of which have remained in effect. The UAE was the first Gulf state to order the most sophisticated missile defense system sold by the United States (the THAAD), demonstrating support for U.S. efforts to forge a coordinated regional missile defense network against Iran. The training and delivery process for that system began in late 2015. The UAE also hosts other Western forces, including those of France.

Prior to the 2011 "Arab spring" uprisings, the UAE's relatively open borders and economy have won praise from advocates of expanded freedoms in the Middle East. In 2006, the government established a limited voting process for half of the 40 seats in its quasi-legislative body, the Federal National Council (FNC). The most recent such vote was completed on October 3, 2015, and resulted in the selection of a female as speaker of the FNC. However, the country remains under the control of a small circle of leaders who still tend to rely on traditional methods of consensus-building.

The UAE is considered among the wealthiest countries in the world because of the ratio between its government revenues and small population requiring services. The government has been able to use that wealth to maintain popular support. Since the Arab Spring uprisings, the government apparently has become more wary of the potential for regional conflicts to affect domestic stability, and the government has sought to suppress the relatively small opposition consisting of both Islamist and secular dissenters. As part of an effort to cope with the effects of the significant fall in oil prices since mid-2014, the government instituted a major cabinet reshuffle in February 2016, creating new ministries mandated to formulate future economic and social strategies and attract the support of the country's youth. At times when the UAE has received U.S. assistance, the aid—which has been in very small dollar amounts—has generally been provided to qualify the UAE for inclusion in training and other programs that benefit UAE security.

Very few policy changes are anticipated when UAE President Shaykh Khalifa bin Zayid Al Nahayyan leaves the scene. He suffered a stroke on January 24, 2014, and his younger brother, Shaykh Mohammad bin Zayid, has been de-facto leader since.

Contents

Governance, Human Rights, and Reform.....	1
Governance	3
Government Handling of Opposition.....	5
U.S. Democracy Promotion Efforts and UAE Restrictions	6
Other Human Rights-Related Issues	7
Media and Research Institute Freedoms	7
Justice/Rule of Law.....	8
Women’s Rights	9
Religious Freedom.....	9
Labor Rights/Foreign Worker Rights.....	9
Human Trafficking.....	10
Foreign Policy and Defense Issues.....	10
Iran	11
UAE Regional Policy.....	12
Egypt.....	13
Libya	13
Islamic State/Iraq/Syria.....	14
Yemen	15
Other Foreign Policy Issues: Israel-Israeli-Palestinian Dispute.....	16
Afghanistan.....	17
Other UAE Foreign Aid.....	17
Defense Cooperation with the United States.....	18
Defense Cooperation Agreement and U.S. Forces in UAE	19
U.S. and Other Arms Sales	20
Coordinated Missile Defense	21
UAE Defense Cooperation with Other Nations and Alliances	22
Cooperation against International Terrorism and Proliferation.....	23
International Terrorism Issues.....	23
Port and Border Controls	24
Export Controls.....	25
Nuclear Agreement and Other Technology Issues.....	26
Economic Issues	27
Oil and Gas Sector and “Clean Energy” Initiatives	28
U.S.-UAE Trade and Trade Promotion Discussions	28
“Open Skies” Issue	29

Figures

Figure 1. Map of United Arab Emirates	3
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Tables

Table 1. Some Basic Facts.....	2
Table 2. Recent U.S. Aid to UAE	29

Contacts

Author Contact Information 30

Governance, Human Rights, and Reform¹

The United Arab Emirates (UAE) is a federation of seven emirates (principalities): Abu Dhabi, the oil-rich federation capital; Dubai, a large commercial hub; and the five smaller and less wealthy emirates of Sharjah, Ajman, Fujayrah, Umm al-Qaywayn, and Ras al-Khaymah. Sharjah and Ras al-Khaymah have a common ruling family—leaders of the Al Qawasim tribe. After Britain announced in 1968 that it would no longer ensure security in the Gulf, six “Trucial States” formed the UAE federation in December 1971; Ras al-Khaymah joined in 1972. The federation’s last major leadership transition occurred after the death of its key founder and first President, Shaykh Zayid bin Sultan Al Nuhayyan, long-time ruler of Abu Dhabi, on November 2, 2004.

Shaykh Zayid’s eldest son, Shaykh Khalifa bin Zayid al-Nuhayyan, born in 1948, was elevated from Crown Prince to ruler of Abu Dhabi upon Zayid’s death. In keeping with a longstanding agreement among the seven emirates, Khalifa was subsequently selected as UAE president by the leaders of all the emirates who collectively comprise the “Federal Supreme Council.” The ruler of Dubai traditionally serves concurrently as Vice President and Prime Minister of the UAE; that position has been held by Shaykh Mohammad bin Rashid Al Maktum, architect of Dubai’s modernization drive, since the death of his elder brother Shaykh Maktum bin Rashid Al Maktum in January 2006. Shaykh Mohammad bin Rashid also serves as UAE Defense Minister. At its review of senior leadership posts on November 3, 2009, the Federal Supreme Council decided that Shaykh Khalifa and Shaykh Mohammad bin Rashid would continue in office; the review was mostly a formality because UAE leadership posts almost always change only in the event of death of an incumbent. The Federal Supreme Council meets four times per year to establish general policy guidelines, although the leaders of the emirates consult frequently with each other.

The leadership of the UAE was put into doubt by Shaykh Khalifa’s stroke on January 24, 2014, for which he underwent surgery. He has not appeared publicly since, including at such high-profile events as the annual Gulf Cooperation Council (GCC: Saudi Arabia, Kuwait, UAE, Bahrain, Qatar, and Oman) summits. When Shaykh Khalifa leaves the scene permanently, his younger brother and the third son of Shaykh Zayid, Crown Prince Shaykh Mohammad bin Zayid al-Nuhayyan (born in 1961), is almost certain to assume all of Shaykh Khalifa’s posts. Shaykh Mohammad had already been assuming significant day-to-day governing responsibilities prior to Khalifa’s stroke and has been de-facto leader of the UAE since. He and Shaykh Mohammad of Dubai have long been considered the key strategists of UAE foreign and defense policy. Several senior UAE officials are other brothers that are close to Shaykh Mohammad, including Foreign Minister Abdullah bin Zayid, deputy Prime Minister Mansur bin Zayid, and Interior Minister Sayf bin Zayid.

¹ Much of this section is from the State Department’s country report on human rights practices for 2015, <http://www.state.gov/documents/organization/253163.pdf>; the State Department report on International Religious Freedom for 2014, <http://www.state.gov/documents/organization/238694.pdf>; and the Trafficking in Persons Report for 2015, <http://www.state.gov/documents/organization/243562.pdf>.

Table I. Some Basic Facts

Population	9 million+ (U.N. estimate), of whom about 11% are citizens. U.S. population estimate is 5.8 million, and the causes of the discrepancy between U.S. and U.N. estimates are unclear.
Religions	The citizenry is almost all Muslim, of which 85% are Sunni and 15% are Shiite. Of the total population, 76% is Muslim; 9% is Christian; and 15% is other—but primarily Buddhist or Hindu.
Ethnic Groups	11% Emirati (citizenry); 29% other Arab and Iranian; 50% South Asian; 10% Western and other Asian expatriate
Size of Armed Forces	About 50,000
Inflation Rate (2015)	About 3.7%
GDP Growth Rate (2015 estimate)	3% estimated
GDP (Purchasing Power Parity, PPP) for 2015	\$640 billion. GDP per capita is over \$67,000.
Oil Exports	About 2.7 million barrels per day
Foreign Assets/Sovereign Wealth Reserves	About \$575 billion.
U.S. Exports to the UAE (2015)	\$23 billion: the largest U.S. export market in the Arab world and a 50% increase since 2011. Goods sold to UAE are mostly machinery, commercial aircraft, industrial materials, and other high value items.
Imports from UAE (2015)	\$2.5 billion. Down \$0.3 billion from 2014. Virtually none is crude oil.
U.S. citizens resident in UAE	About 60,000
Major Projects	Dubai inaugurated “Burj Khalifa,” world’s tallest building, on January 4, 2010. Burj al-Arab hotel in Dubai bills itself as “world’s only 7-star hotel.” Abu Dhabi has built local branches of Guggenheim and Louvre museums.

Sources: CIA, *The World Factbook*; U.S. Census Bureau, Foreign Trade Statistics.

The leaders of the other individual emirates are Dr. Sultan bin Muhammad Al Qassimi (Sharjah); Saud bin Saqr Al Qassimi (Ras al-Khaymah, see below); Humaid bin Rashid Al Nuaimi (Ajman); Hamad bin Muhammad Al Sharqi (Fujayrah); and Saud bin Rashid Al-Mu’alla (Umm al-Qaywayn). Shaykh Saud of Umm al-Qaywayn, who is about 65 years old, was named leader of that emirate in January 2009 upon the death of his father, Shaykh Rashid Al-Mu’alla. These five emirates, often called the “northern emirates,” tend to be more politically and religiously conservative and homogenous than are Abu Dhabi and Dubai, which are urban amalgams populated by many Arab, South Asian, and European expatriates. In Ras al-Khaymah, there was a brief leadership struggle upon the October 27, 2010, death of the ailing longtime ruler, Shaykh Saqr bin Mohammad Al Qassim. He was succeeded by Shaykh Saud bin Saqr, who had been crown prince/heir apparent since 2003, when the ruler removed Saud’s elder brother, Shaykh Khalid bin Saqr, from that position.

Figure I. Map of United Arab Emirates



Source: CRS Graphics.

Governance

The UAE is not considered by any U.S. or outside organization to be a Western-style democracy, but its perceived social tolerance and distribution of national wealth have apparently rendered the bulk of the population satisfied with the political system. With the exception of some youth and intellectual-led activism in the UAE that accompanied the “Arab Spring” uprisings of 2011, there has been little evident clamor for rapid political reform. Perhaps concerned that the Arab Spring-related conflicts in Syria, Yemen and elsewhere might yet destabilize the UAE, the government has prosecuted activists who make use of the Internet and social media to criticize the government.

UAE leaders long argued that Western-style democracy is not needed in UAE because Emiratis are able to express their concerns directly to the country’s leaders through traditional consultative mechanisms. Most prominent among these channels are the open *majlis* (councils) held by many UAE leaders. UAE officials maintain that Western-style political parties and elections for a legislature or other representative body would aggravate schisms among tribes and clan, cause Islamist factions to become radical, and open UAE politics to regional influence. Then-Minister of State for Federal National Council (FNC, discussed below) Affairs Anwar Gargash wrote on

August 26, 2012, that “The UAE’s end goal is not a liberal multiparty system. This model does not correspond with our cultural or historical development.”² His comments came following an August 1, 2012, announcement by several Islamists of the formation of a political party called “Al Umma”—a violation of UAE law that forbids citizens from forming political parties.

The UAE has provided for some formal popular representation through a 40-seat Federal National Council (FNC) that can review and recommend, but not enact or veto, federal legislation. The FNC can question, but not remove, ministers and it conducts such “grillings” regularly. Its sessions are open to the public. The seat distribution of the FNC is weighted in favor of Abu Dhabi and Dubai, which each hold eight seats. Sharjah and Ras al-Khaymah have six each, and the others each have four. The government has not implemented calls—expressed in a March 2011 petition signed by 160 UAE intellectuals—to transform the FNC into an all-elected body with full legislative powers.³ Each emirate also has its own appointed consultative council.

FNC Vote First Held in 2006. Until 2006, the seats on the FNC were all appointive. That year, the UAE leadership apparently assessed that it had fallen too far behind its Gulf neighbors on political reform. In December 2006, it conducted a limited electoral process for half of the FNC seats, with the other 20 FNC seats remaining appointive. The 2006 electorate was initially limited to about 100 persons for each FNC seat, appointed or elected, or about 4,000 total electors, but the Election Commission approved a slightly larger 6,595-person electorate (160 persons per seat). Of the total voters, 1,162 were women (less than 20%). Out of the 452 candidates for the 20 FNC elected seats, there were 65 female candidates. Only one woman was elected (from Abu Dhabi), but another seven were given appointed seats.

2011 FNC Vote. In the September 24, 2011, FNC election—which occurred in the context of the “Arab spring” uprisings that inspired demands for more popular input in the Arab states—the government expanded the size of the electorate to 129,000 “voters” (30 times as many as the 2006 election process). There were 468 candidates for the 20 seats, including 85 women. The 2011 electorate was nearly half female. Candidate spending was not allowed to exceed \$545,000. There was little active campaigning and turnout was about 25%, which UAE officials called disappointing. Of the 20 winners, only one was female (Sheika Isa Ghanem from Umm Al Quwain, one of the more conservative emirates). Other winners were elected along tribal lines; in Abu Dhabi, three of the four winners were from the Al Amiri tribe. Of the 20 appointed seats, 6 were women, bringing the total number of women in the FNC to 7. The government selected as FNC Speaker an appointed male member, well-known writer Mohammad al-Murr. It also appointed Amal al-Qubaisi as deputy speaker, making her the first woman to hold so high a position in any GCC representative body.

2015 FNC Vote. The 2015 process—again a contest for 20 of the 40 FNC seats—included for the first time “early voting” and out of country voting, culminating on “election day” of October 3, 2015. However, UAE officials said in the context of the 2015 vote that there are plans to later expand voting to all 40 seats. In this process, there were 330 candidates (somewhat lower than in 2011), including 74 women (almost as many as in 2011). The electorate was expanded to 225,000 voters, about double that in 2011. Turnout was 35%, which government officials stated was a more satisfactory turnout than in 2011. One female was elected, as happened in 2011. The remaining 20 seats were appointed on November 16, and 8 of them were women. Among the women appointed was Abu Dhabi representative and deputy speaker Amal al-Qubaisi. On

² Anwar Gargash. “Amid Challenges, UAE Policies Engage Gradual Reforms.” *The National*, August 26, 2012.

³ Al Jazeera News Network, March 9, 2011.

November 18, 2015, she was selected as speaker of the FNC, and is currently the only woman in the Arab world heading a legislative body.

Government Handling of Opposition

Some UAE intellectuals, businessmen, students, and others, inspired by the 2011 Arab uprisings and possibly dissatisfied with the slow pace of reform, agitate on social media for greater political space. Some UAE youth tried unsuccessfully to organize a public protest on March 25, 2011—a failure possibly due at least in part to the government’s blockage of some social media advertisements for the protest. The government has attempted to address the activism and other popular demands with pressure, reforms, and incentives. Among the incentives, in 2011 the government invested about \$1.5 billion in utilities infrastructure of the poorer, northern emirates; it raised military pensions; and it began subsidizing some foodstuffs. In March 2013, the government announced a “new look” cabinet including several youthful figures. On February 10, 2016, Prime Minister Shaykh Mohammad bin Rashid announced a cabinet reshuffle that observers in UAE said was intended to address the effects of the fall in oil prices, diversify and plan the future of the economy, and attract youth support. The reshuffle and simultaneous related steps included the following.

- The appointment of 8 women in a 29 person cabinet, a larger percentage of female ministers than at any time in the country. The Minister of State for Youth Affairs, Shamma al Mazroui, is a 22 year-old female.
- The establishment of two new minister of state positions—for “tolerance” and for “happiness,” each headed by a woman. The duties of the ministry of cabinet affairs were expanded to include planning for “the future,” referring mainly to a “post-oil future,” according to UAE officials
- As part of an education reform, an Emirates Foundation for Schools was formed, to be run by an independent board of directors.
- The mandate of the Ministry of Health was reduced to focusing on disease prevention, and an independent body was formed to oversee the hospital system.
- A science council was created, with a mandate to promote a new generation of Emirati scientists.

The government has also employed some repressive measures. Five well-known online activists—the so-called “UAE-5”—were arrested and tried during 2011. The five were given jail terms in November 2011, but their sentences were commuted and they were released.

Efforts against Domestic Islamists/Muslim Brotherhood

UAE leaders assert that domestic allies of the region-wide Muslim Brotherhood organization—particularly a UAE affiliate called Islah (Reform)—constitute a threat to stability. Islah is one of the oldest and best organized groups in the UAE, first appearing there in 1974 as a Brotherhood offshoot. It attracts followers mostly from the less wealthy and more religiously conservative northern emirates, and does not have a history of committing violent acts. In November 2014, the government identified Islah and the Brotherhood as two of 85 groups—most of which are regional radical Islamist groups such as Al Qaeda and the Islamic State organization—that it considers “terrorist groups.”⁴

⁴ “UAE Lists Scores of Groups as ‘Terrorists.’” Al Jazeera, November 16, 2014.

UAE officials accuse Islah of obtaining financial and other support from the Brotherhood in Egypt and of having ties to Yusuf Qaradawi, a pro-Brotherhood Egyptian cleric resident in Qatar.⁵ The UAE government stepped up its crackdown on domestic Islamists after Muslim Brotherhood figure Mohammad Morsi was elected President of Egypt in 2012. In 2012, the UAE arrested and revoked the citizenship of several senior Islah members, including a member of the Ras al-Khaymah ruling family (Dr. Sultan al-Qasimi). In July 2013, the UAE State Security Court sentenced 69 out of 94 UAE nationals (“UAE-94”)—all of whom were arrested during 2011 to 2013 for allegedly forming a Brotherhood-affiliated network to overthrow the UAE government. They received sentences from 7 to 15 years. The other 26 were acquitted. In June 2013, UAE authorities referred another 30 persons, of which 20 are Egyptian nationals, to the same court for alleged connections to the main Muslim Brotherhood organization in Egypt. They were convicted and sentenced in January 2014 to five years in prison. On January 21, 2014, the Federal Supreme Court ordered the closure of all offices and branches of the Brotherhood.

In August 2015, the government announced that it would try 41 Islamists for allegedly forming a terrorist group in the UAE that intended to establish a so-called caliphate there. The charges appeared to link those arrested to the Islamic State, which has announced a caliphate in parts of Iraq and Syria and is discussed below. In November 2015, the UAE’s Federal Supreme court convicted in absentia a former parliamentarian from Kuwait, Muslim Brotherhood supporter Mjbarak al-Duwailah, of insulting the UAE leadership and “spreading false rumors.”

In May 2015, the Federal Supreme Court convicted five persons, allegedly members of Qatar’s intelligence service, of organizing an online campaign to damage the UAE leadership’s reputation. The five were pardoned late that month. The disagreements between Qatar and the UAE and other GCC states over the Muslim Brotherhood and other political Islamist movements—which narrowed as of mid-2015—are discussed further in the section on foreign policy.

U.S. Democracy Promotion Efforts and UAE Restrictions

U.S. official criticism of the UAE’s measures against dissent has been episodic and relatively minor—reaction that human rights observers attribute in large part to the close U.S.-UAE strategic alliance. In recent years, official accounts of virtually all high-level U.S.-UAE meetings have focused almost entirely on regional and security issues. Still, the United States continues to promote democracy, rule of law, and civil society in the UAE with State Department programs that are accepted or tolerated by the UAE government. Such programs, funded largely by State Department programs such as the Middle East Partnership Initiative (MEPI), promote student and women’s political participation, entrepreneurship, legal reform, civil society, independent media, and international trade law compliance. The U.S. Embassy in Abu Dhabi houses a MEPI office/staff that runs the MEPI programs throughout the Gulf region.

Still, suggesting its sensitivity to activities that could empower domestic opposition groups, the UAE has acted against some U.S. and European democracy promotion groups. In April 2012, the government closed the National Democratic Institute (NDI) office in Dubai. NDI had been working for four years, with license from the UAE government and U.S. funding, to promote women’s rights and to advise on municipal governance. The government also shut down the office of the Germany-based Konrad Adenauer Foundation, which was performing similar work. The UAE government asserted that these organizations were meddling in its internal affairs.

⁵ “UAE Targets Muslim Brotherhood in Crackdown on Dissent,” BBC, September 26, 2012.

Similarly, international criticism of the UAE crackdown on oppositionists has been muted. On October 26, 2012, the European parliament adopted a resolution criticizing the crackdown. However, several European governments publicly disagreed with the European parliament resolution, and the resolution did not prevent the UAE from assuming a seat on the U.N. Human Rights Council on November 12, 2012.

Other Human Rights-Related Issues

Recent State Department human rights reports, including the report for 2015, assert that, in addition to some of the measures against opponents and restrictions discussed above, there are unverified reports of torture, government restrictions of freedoms of speech and assembly, and lack of judicial independence.⁶ Human Rights Watch reports have presented similar findings. There are a relatively few UAE organizations that monitor the government's human rights performance; they include the Jurists' Association's Human Rights Committee, the Emirates Human Rights Association (EHRA), and the Emirates Center for Human Rights (ECHR).

Media and Research Institute Freedoms

In concert with its focused efforts against vocal domestic opponents, the UAE government has increasingly restricted media freedoms since the 2011 Arab uprisings—altering its prior reputation for allowing free and open media. Post-2011 measures go beyond those in a 2009 media law that allowed for penalties against journalists who personally criticize UAE leaders. A “National Media Council” directly oversees all media content, and provisions governing media licensing do not clearly articulate the standards the government will apply in evaluating license applications. Restrictions do not apply to the “Free Zones” in UAE in which foreign media operate. A “cybercrimes decree” issued by President Khalifa on November 13, 2012 (Federal Legal Decree No. 5/2012) established a legal basis to prosecute and jail people who use information technology to promote dissent. According to Human Rights Watch, Article 28 of the decree provides for imprisonment and large fines for anyone who uses information technology to “incite actions that endanger state security or infringe on the public order.” Article 30 provides for life imprisonment for anyone using such technology to advocate the overthrow or change of the system of governance. Several activists have been jailed for violating the decree, including one who was jailed for producing a video parodying youths in Dubai. According to the State Department human rights report for 2015, in May 2015, the government enacted the Anti-Discrimination Law which, among other provisions, criminalizes the broadcasting, publication of “provocative” material—political or religious—through film, media, or the Internet.⁷

International media organizations report that the government has banned some journalists from entering the country, and prohibited distribution of some books and articles that criticize government policies or highlight human rights abuses. In early 2015, UAE authorities arrested an Omani blogger after he entered the country from Oman.

There have also been increasing restrictions on research institutes, several of which had opened in UAE in the 1990s. The government applied increasingly strict criteria to renewing the licenses of some research institutes and at least one, the Dubai-based Gulf Research Center (GRC), left the UAE entirely. In November 2012, the UAE ordered the Rand Corporation to close its office in

⁶ State Department Country Reports on Human Rights: 2015, <http://www.state.gov/documents/organization/253163.pdf>.

⁷ State Department human rights report on UAE for 2015. p.12.

Abu Dhabi, which was focused on research in education, public safety, and environmental health. UAE officials also have denied entry to some academics and human rights organizations representatives who have been critical of the UAE human rights record.⁸ On the other hand, some new think tanks have opened or become increasingly active in recent years, including the Emirates Policy Center and the TRENDS Institute.

Justice/Rule of Law

The UAE constitution provides for an independent judiciary. UAE judicial institutions include Sharia (Islamic law) courts that adjudicate criminal and family law matters, and civil courts that adjudicate civil matters. The civil court system, based on French and Egyptian legal systems, was established in 1973 when the Federal Supreme Court was inaugurated. It was expanded with the formation of Federal First Instance Courts and Federal Appeal Courts. The Federal Supreme Court consists of a president and a maximum number of five judges appointed by a decree issued by the President of the UAE and confirmed by the Federal Supreme Council. That Court adjudicates disputes erupting between emirates or between an emirate and the UAE federal government; the constitutionality of federal and other laws and legislations; conflicts of jurisdiction between the federal and local judicial authorities in the UAE or between emirates; and crimes directly affecting the interests of the UAE federation. It also interprets the provisions of the constitution and questions ministers and senior federal officials for official misconduct. Under the constitution, each emirate has the right to join the federal judiciary system or maintain its own judicial system, and Abu Dhabi, Dubai, and Ras al-Khaymah have opted for the latter arrangement. Foreign nationals hold many positions in the judiciary, making them subject to being threatened with deportation for unpopular judgments.

However, court decisions are subject to review by the political leadership who review criminal and civil cases before referral to prosecutors and whose decisions supersede those of any court. A 2012 amendment to the UAE constitution set up a “Federal Judicial Council” chaired by UAE President Khalifa. His deputy on that body is the chair of the Federal Supreme Court. UAE officials said the additional judicial body was needed to decide on all matters relating to the judiciary, judges, and judicial policies and legislation, but human rights groups objected to President Khalifa’s position on the body as increasing political influence over the judiciary. As a possible example of the lack of judicial independence, in January 2010, a UAE court acquitted the UAE president’s brother of torturing an Afghan merchant, ruling that he was not liable because he was affected by prescription drugs.

The UAE justice system has often come under criticism in cases involving expatriates. Western expatriates have sometimes been arrested for sexual activity on UAE beaches. In 2007, human rights groups criticized the conservative-dominated justice system for threatening to prosecute a 15-year-old French expatriate for homosexuality, a crime in UAE, when he was raped by two UAE men; the UAE men were later sentenced for sexual assault and kidnapping. In August 2012, a 78-year-old pediatrician from South Africa, Cyril Karabus, was imprisoned for alleged issues of malpractice related to his six-week service as a doctor in Abu Dhabi in 2002.⁹ He was jailed for two months and prevented from leaving the UAE until June 2013. In July 2013, a Norwegian woman was sentenced to 16 months in jail by a Dubai court for having sex outside marriage after she reported being raped. She was released in late July 2013.

⁸ CRS conversations with UAE officials. 2012-2015.

⁹ Lydia Polgreen. “Emirates’ Laws Trap a Doctor Just Passing Through.” *New York Times*, April 12, 2013.

Women's Rights

Progress on women's political rights has been steady, and observers say the UAE is perhaps the only country in the Middle East where women are fully accepted in high-paying professions such as finance and banking. As noted above, the February 2016 cabinet doubled (from four to eight) the number of female ministers compared to the previous cabinet. Seven women are in the FNC, and one is now the speaker of the FNC, as noted above. About 10% of the UAE diplomatic corps is female, whereas there were no female diplomats prior to 2001. The UAE Air Force has four female fighter pilots, one of whom has participated prominently in UAE air operations in Syria.

More broadly, women in the UAE are still at a legal disadvantage relative to men, for example in divorce cases and other family law issues. As of December 2011, UAE women are allowed to pass on their citizenship to their children—the first GCC state to allow this. Many domestic service jobs are performed by migrant women, and they are denied basic legal protections such as limits to work hours.

Religious Freedom

According to recent State Department reports on international religious freedom, the constitution provides for freedom of religion but also declares Islam as the official religion of the country. The death penalty for conversion from Islam remains in law, but is not known to be enforced. In practice, non-Muslims in UAE are free to practice their religion; there are at least 35 churches built on land donated by the ruling families of the various emirates, but there are no Jewish synagogues or Buddhist temples. There is a Sikh temple that shares a building with one of two existing Hindu temples. Many Buddhists, Hindus, Sikhs, and Jews conduct religious ceremonies in private homes and in hotels or other rented locations, apparently without interference.

The Shiite Muslim minority is free to worship and maintain its own mosques, but Shiite mosques receive no government funds and there are no Shiites in top federal posts. At times, the government has acted against non-UAE Shiite Muslims because of their perceived support for Iran and Iran's regional allies. The government has at times closed Shiite schools and prohibited UAE Shiites from hosting meetings of worldwide Shiites. The government has deported some foreign Shiites.

Labor Rights/Foreign Worker Rights

UAE law prohibits all forms of compulsory labor, but it is not enforced effectively. On several occasions, foreign laborers working on the large, ambitious construction projects throughout the country have conducted strikes to protest poor working conditions and nonpayment of wages. There have been numerous and persistent allegations that foreign workers—most recently those working on projects on Saadiyat Island in Abu Dhabi—are housed in cramped “labor camp” conditions, have their passports held, are denied wages or paid late, are forced to work long hours, are deported for lodging complaints, and are subjected to many other abuses. In May 2014, the government arrested foreign laborers striking to protest many of the conditions discussed above in the course of building a facility for New York University's (NYU's) branch in Abu Dhabi.¹⁰ NYU apologized to the workers for being excluded from a labor “code of conduct” that covers migrant workers in the UAE and said it would work with Abu Dhabi authorities to rectify their alleged mistreatment. In April 2015, NYU pledged to financially compensate the several

¹⁰ Ariel Kaminer and Sean O'Driscoll. “Workers at N.Y.U.'s Abu Dhabi Site Faced Harsh Conditions.” *New York Times*, May 19, 2014.

hundred migrant workers whose rights were infringed. In the past, the Labor Ministry has addressed similar complaints by penalizing employers and requiring that workers' salaries be deposited directly in banks.

Human Trafficking¹¹

The UAE is considered a “destination country” for women trafficked from Asia and the former Soviet Union. The Trafficking in Persons report for 2015 again placed the UAE in “Tier 2”—the same level as in the reports for the four prior years.¹² The Tier 2 placement was determined, as it was in the prior years, on the grounds that the UAE does not meet the minimum standards for eliminating human trafficking, but is taking significant efforts to do so.

The 2015 report notes, as do previous years' reports, that UAE authorities have prosecuted and punished sex trafficking offenders. It prosecuted 14 sex trafficking cases in 2014. However, the UAE efforts against forced labor—including unlawful withholding of passports, restrictions on movement, nonpayment of wages, and physical or sexual abuse of workers—have been less significant. An issue in previous years had been trafficking of young boys as camel jockeys, but that issue was largely alleviated with repatriation of many of those trafficked, and the use of robot jockeys at camel races. Since 2013, the UAE government utilized a government fund to help human trafficking victims rebuild their lives; the funds are channeled through the Ewa'a organization, in conjunction with the UAE's “National Committee to Combat Human Trafficking.” Ewa'a runs shelters in several UAE emirates for trafficking victims. The government opened its first shelter for male sexual trafficking victims in late 2013. The government seeks to assist victims of human trafficking through a Human Rights Office at Dubai International Airport.

Foreign Policy and Defense Issues

In late 1981, after the start of the Iran-Iraq war in 1980, the UAE allied with five other Gulf monarchy states—Saudi Arabia, Kuwait, Qatar, Bahrain, and Oman—to form the Gulf Cooperation Council (GCC). After the 1990 Iraqi invasion of Kuwait, the UAE and other GCC states entered into a close security partnership with the United States to protect not only from Iraq but from the potential threat from Iran. This relationship has since remained central to UAE foreign and security policy, even as the UAE increasingly pursues an assertive stance in the region, in some cases taking actions not necessarily backed by the United States.

To secure their countries and the GCC states as a whole, the GCC leaders have also increased military and political coordination among them. GCC leaders, including those of the UAE, have expressed concerns that the July 2015 Iran nuclear agreement (Joint Comprehensive Plan of Action, JCPOA, finalized on July 14, 2015) might cause or reflect a reduction in the U.S. commitment to Gulf security or to regional initiatives the GCC states favor. The GCC summit in Doha in December 2014, and reiterated at the GCC summit in Riyadh during December 9-10, 2015, agreed to a plan to establish a joint military command and joint naval force to be based in Bahrain, and supported by an Abu Dhabi-based “Gulf Academy for Strategic and Security Studies.” Earlier GCC plans to establish joint forces and command structures faltered over

¹¹ Most of this section is taken from the State Department Trafficking in Persons report for 2015. <http://www.state.gov/documents/organization/243562.pdf>.

¹² Section on UAE in State Department Trafficking in Persons Report: 2015. <http://www.state.gov/documents/organization/243562.pdf>.

disagreements within the GCC on command and commitment of manpower. And, the GCC states still apparently prefer to cooperate militarily with the United States bilaterally rather than adopting the U.S. preference to coordinate with the GCC as a bloc.

On most security and foreign policy issues, GCC policies converge. In March 2011, the UAE contributed 500 police officers to a Saudi-led GCC military intervention in Bahrain to support the Al Khalifa regime against a Shiite-led uprising. At least some of the UAE force remained after that time, and one UAE police officer was killed, along with two Bahrain police, in an opposition bombing in Manama on March 4, 2014. The UAE, Saudi Arabia, Kuwait, and Qatar also have provided financial help to the two least wealthy GCC states, Bahrain and Oman. At the same time, the UAE and the other smaller Gulf states remain wary of ceding too much GCC authority to Saudi Arabia. The UAE and the other smaller Gulf states, with the exception of Bahrain, have opposed a plan advanced by Saudi Arabia in 2013 for political unity among the GCC states. The UAE's past border disputes and other disagreements with Saudi Arabia occasionally flare. A 1974 "Treaty of Jeddah" with Saudi Arabia formalized Saudi access to the Persian Gulf via a corridor running through UAE, in return for UAE gaining formal control of villages in the Buraymi oasis area. The UAE and Qatar have also had sharp differences on how to respond to some of the regional conflicts that stem from the 2011 Arab Spring uprisings, as discussed later.

Iran

UAE leaders, as do most of the other GCC leaders, assert that Iran is key threat to their country, to the GCC, and to the region as a whole. The GCC states cooperate with U.S. efforts to counter Iran's destabilizing regional activities, although there are differences among the GCC states over how extensively to engage Iran directly. In joint statements, including those issued after U.S.-GCC summits in May 2015 and April 2016, the GCC states have publicly backed the JCPOA while calling for increased U.S.-GCC coordination to counter Iran's support for its regional allies and proxies such as Lebanese Hezbollah. The UAE withdrew its ambassador from Iran in sympathy with Saudi Arabia, which broke relations with Iran entirely in January 2016 after protesters sacked Saudi diplomatic facilities in Iran. The protesters were reacting to the January 2, 2016 Saudi execution of a dissident Shiite cleric. Because of Hezbollah's affiliation with Iran, in February 2016, the UAE barred its nationals from travelling to Lebanon, downgraded its diplomatic relations with Lebanon, and joined the GCC states in a joint declaration that Hezbollah is a terrorist organization. UAE de-facto leader Shaykh Mohammad reportedly rebuffed a request by President Obama in the margins of the April 21, 2016 U.S.-GCC summit to increase its diplomatic engagement with Iran.¹³

One unique factor motivating UAE resentment of Iran has been a dispute over several Persian Gulf islands. In 1971, Iran, then ruled by the U.S.-backed Shah, seized the Greater and Lesser Tunb islands from the emirate of Ras al-Khaymah, and intimidated the emirate of Sharjah to reach an agreement for shared control of another island, Abu Musa. In April 1992, Iran asserted complete control of Abu Musa. The UAE has called for peaceful resolution of the issue through direct negotiations, referral to the International Court of Justice, or through another agreed forum. The U.S. position is that it takes no position on the sovereignty of the islands, but supports the UAE's call to negotiate the dispute.

In October 2008—two months after the UAE protested Iran's opening in August 2008 of administrative and maritime security offices on Abu Musa—the UAE and Iran signed an

¹³ Author conversations with UAE representatives. May 2016.

agreement to establish a joint commission to resolve the dispute. Iran later allowed Sharjah to open power and water desalination facilities on the island, but the dispute flared again on April 11, 2012, when then-President Ahmadinejad visited Abu Musa and spoke to the inhabitants there, mostly Iranian fishermen. The UAE withdrew its ambassador from Tehran, and UAE officials said the action undermined many months of quiet UAE-Iran diplomacy on the issue, including the naming of negotiators on both sides. Iran incurred further UAE criticism with a May 2, 2012, visit to the island by Islamic Revolutionary Guard Corps (IRGC) Commander-in-Chief Mohammad Ali Jafari to discuss making the island a tourist hub.

After an interim nuclear accord (Joint Plan of Action, JPOA) went into force in early 2014, the UAE and Iran agreed to bilateral discussions on the status of Abu Musa, and Iran reduced its presence on the island. Experts say the two countries discussed a possible solution under which Iran might cede control of the disputed islands in exchange for rights to the seabed around them.¹⁴ However, no discussions have taken place recently.¹⁵

Aside from the islands issue, some UAE officials assert that the large Iranian-origin community in Dubai emirate (estimated at 400,000 persons) could pose a “fifth column” threat to UAE stability. Dubai leaders express less concern about Iranian-origin residents, asserting that this population is a product of long-standing UAE-Iran commercial ties. Many Iranian firms and individuals—primarily in the import-export business—operate from the UAE, taking advantage of the UAE’s drive to position itself as a global trading and financial hub. At the same time, the UAE seeks to deny Iran any justification for aggression or adverse action against the UAE, and it allowed then Iranian President Mahmoud Ahmadinejad to hold a rally for Iranian expatriates in Dubai in 2007.

The extensive Iranian commercial presence in the UAE gives the United States ample opportunity to enlist the UAE in a multilateral effort to stiffen international sanctions on Iran. After 2010, when international sanctions on Iran tightened dramatically, UAE-Iran trade dropped from \$23 billion annually to about \$4 billion, a decline that has economically harmed the powerful UAE trading community. Much of the trade between the two consists of re-exportation of U.S. and European goods to Iran. In October 2010, the UAE government directed its banks to fully comply with the restrictions outlined in U.N. Security Council Resolution 1929 (adopted June 9, 2010). In February 2012, the Noor Islamic Bank in Dubai, which Iran used to process much of its receipts of hard currency for its oil sales internationally,¹⁶ announced it would no longer handle transactions with Iranian banks. UAE officials say that Iranian-owned banks that continue to operate in UAE, including Bank Saderat and Bank Melli, do so only in cash and are relatively inactive—a situation that remains even after most international sanctions on Iran were lifted in implementation of the JCPOA.

UAE Regional Policy

Prior to the 2011 Arab uprisings, the UAE tended to undertake regional action only in concert with the United States and the other GCC states. Since 2011, the UAE has become more active in the region, particularly in its use of its own military, the ranks of which are augmented by soldiers from other countries. Politically, as noted earlier, the UAE has opposed regional Islamist movements linked to the Muslim Brotherhood, which UAE leaders view as a threat not only to

¹⁴ Awad Mustafa. “Iran, UAE Close to Deal on Hormuz Islands.” *Defense News*, December 9, 2013.

¹⁵ Author conversations with UAE representatives. May 2016.

¹⁶ Alan Cowell. “Dubai Bank Reduces Ties With Iran, It Reports.” *New York Times*, March 1, 2012.

the UAE domestically but also to regional stability. This stance has manifested in UAE policies toward countries where factions linked to the Brotherhood have shown strength (Egypt, Libya, Syria, and the Palestinian territories). Fellow GCC state Qatar asserts that the UAE position, which is shared particularly strongly by Saudi Arabia and Bahrain, represents support for “counter-revolution” that resists progress toward democracy. These differences caused the UAE, Saudi Arabia, and Bahrain to recall their ambassadors from Qatar in March 2014, although they returned the ambassadors in November 2014 following an agreement that the GCC countries will not work against each other’s interests. The rift has since largely faded, in part because Saudi Arabia’s King Salman has emphasized countering Iran and its proxies. In November 2015, the UAE reportedly made some arms purchases from Britain contingent on Britain’s acting against Muslim Brotherhood adherents in Britain.

Egypt

The intra-GCC rift on the Muslim Brotherhood issue has played out in GCC country policies toward the 2011 uprising in Egypt and its consequences. The UAE and Saudi Arabia opposed the election of a leader of the Muslim Brotherhood, Mohammad Morsi, as President in July 2012, and supported the Egyptian military’s toppling of Morsi in July 2013 and subsequent election as president of military leader Abdel Fatah El-Sisi. Within weeks of Morsi’s ouster, the UAE pledged \$3 billion to a Saudi-led \$12 billion GCC package (\$5 billion from Saudi Arabia and \$4 billion from Kuwait) to financially stabilize the military-led government in Cairo. In March 2015, UAE Vice President Shaykh Mohammad stated that the UAE had given Egypt about \$14 billion in loans, grants, and investments in Egypt’s economy since the ouster of Morsi. A UAE firm, Adcom, also reportedly sent Egypt the “United 40” unmanned aerial vehicle¹⁷—a transfer that could trigger U.S. sanctions under a provision of the Arms Export Control Act that would sanction a foreign entity that is determined to have exported technology controlled under the Missile Technology Control Regime (MTCR) to a non-MTCR adherent. Neither the UAE nor Egypt are members of that control regime.

Libya

Intra-GCC differences have carried over into post-Qadhafi Libya. In 2011, the UAE Air Force sent six (a squadron) of its U.S.-made F-16s and six Mirage fighters to help NATO enforce a no-fly zone and to strike Qadhafi ground targets. The UAE also reportedly also armed some Libyan rebels.¹⁸ In May 2011, the UAE formally recognized the Benghazi-based Transitional National Council (TNC) as the sole representative of the Libyan people and, in March 2012, the UAE transferred 58 aging Mirage 2000 combat aircraft to the post-Qadhafi government. The UAE government and UAE charity organizations have provided about \$13 million in aid to post-Qadhafi Libya.

As post-Qadhafi Libya descended into chaos, the UAE and Qatar supported rival factions. In August 2014, U.S. officials confirmed that the UAE, jointly with Egypt, carried out an airstrike in Libya against a Muslim Brotherhood-linked Islamist militia that reportedly enjoyed support from Qatar.¹⁹ The United States reportedly quietly communicated its disapproval to the UAE of its

¹⁷ David Kirkpatrick. “Leaked Emails from Emirati Diplomats Cloud Libya Peace Negotiations.” *New York Times*, November 13, 2015.

¹⁸ James Risen, Mark Mazzetti, and Michael Schmidt. “Militant Forces Got Arms Meant for Libya Rebels.” *New York Times*, December 6, 2012.

¹⁹ “U.S. Officials: Egypt, UAE Behind Airstrikes in Libya.” Associated Press, August 26, 2014.

action on the grounds that additional outside military intervention will not likely produce stability in Libya. UAE weapons shipments to protege factions in Libya reportedly constitute a violation of U.N. Security Council resolutions on Libya.

Islamic State/Iraq/Syria²⁰

The UAE was initially a core member of the U.S.-led coalition to defeat the Islamic State organization that took control of significant parts of Iraq and Syria. Upon President Obama's September 10, 2014, formal announcement of the U.S. effort to forge a multilateral coalition to try to defeat the Islamic State in both Iraq and Syria, the UAE and other GCC states joined the alliance. During late 2014 and much of 2015, the UAE, Saudi Arabia, and Bahrain, as well as Jordan, have conducted strikes in partnership with U.S. aircraft in Syria. During that period, the UAE conducted more strikes in Syria than any country except the United States, and was the only Arab state that the United States has permitted to command strikes there.²¹ Participating in the strikes is the UAE's first female combat pilot, Mariam al-Mansouri.

The UAE participation subsequently waned. The country suspended its airstrikes over Syria during December 2014 until early February 2015 over concerns that the U.S.-led coalition had stationed insufficient search and rescue forces near northern Syria. The UAE concerns were heightened when a Jordanian aircraft went down over Syria in December 2014 and its pilot was captured and subsequently killed by the Islamic State.²² In February 2015, the United States reportedly stationed additional search and rescue assets in northern Iraq, and the UAE resumed its air operations. Since the November 2015 attacks by Islamic State supporters in Paris, UAE leaders said they would be responsive to U.S. efforts to encourage its partners to do more to try to defeat the Islamic State—even going so far as to offer ground forces to fight that organization in Syria, if there were an Arab ground component assembled. However, the offer came as UAE (and other Arab) participation in air operations in Syria diminished substantially, perhaps reflecting a view among Arab members of the coalition that the United States was de-emphasizing the need for Syrian President Bashar Al Assad leave office to resolve the conflict (see below).

The UAE also hosts forces from other countries that are participating in the anti-Islamic State effort, including the nine French jets stationed at Al Dhafra Air Base as well as 600 forces from Australia.²³ UAE forces also have participated in the “Eager Lion” annual military exercises in Jordan intended to help insulate Jordan from any Syria conflict spillover.

Iraq. The UAE has had an ambassador to Iraq since June 2008 and it opened a consulate in the Kurdish region of Iraq in 2012. In July 2008, the UAE wrote off \$7 billion (including interest) in Iraqi debt, and Shaykh Mohammad bin Zayid visited Iraq in October of that year. However, the relationship deteriorated as the Shiite-dominated government of former Prime Minister Nuri al-Maliki marginalized Sunni Iraqi leaders. UAE officials blame Maliki's policies for provoking Sunni resentment that led to the Islamic State success there in 2014, and praised the change of leadership in Iraq to Prime Minister Haydar Al Abadi, in August 2014. The UAE hosted Abadi on a visit in December 2014. The UAE and Germany are leading coalition efforts to reconstruct and stabilize areas of Iraq liberated from the Islamic State, including setting up a joint fund to pay for

²⁰ For more information on the Syria conflict, see CRS Report RL33487, *Armed Conflict in Syria: Overview and U.S. Response*, coordinated by (name redacted)

²¹ “A Quiet, Potent Ally to U.S.” *op. cit.*

²² Helene Cooper. “Key U.S. Ally in ISIS Effort Disengaged in December.” *New York Times*, February 4, 2015.

²³ “Islamic State Crisis: Australia to Send 600 Troops to UAE.” BBC news, September 14, 2014.

some of those efforts.²⁴ The UAE-Germany cooperation appears to revive their cooperation in Iraq during 2003-2011, in which the UAE provided facilities for Germany to train Iraqi police and provided about \$215 million for Iraq reconstruction, including for hospitals and medical treatment in the UAE for Iraqi children. The UAE and other GCC states have not conducted air operations against Islamic State forces in Iraq, in part because they view the Iraqi government is receiving military support from Iran as well as the United States, and the GCC generally does not take any action that favors Iranian interests. In part on those same grounds, de-facto UAE leader Shaykh Mohammad reportedly refused a request by President Obama at the April 21, 2016 U.S.-GCC summit to increase financial support to Iraq, which lacks the financial reserves of the UAE with which to cope with the period of low oil prices.²⁵ UAE companies have invested in housing and other projects in Iraq.

Syria. At the start of the rebellion in Syria in 2011—well before the Islamic State emerged as a major factor in that conflict—the UAE and the other GCC states argued for U.S. action to oust Syrian President Bashar Al Assad, whose Alawite community practices a religion close to Shiism. The GCC states based their argument on the asserted need to strategically weaken Iran in the Middle East and to defend Syria’s Sunni Arabs, who form the bulk of the population and the anti-Assad rebellion. The UAE joined its GCC allies in April 2012 in offering about \$100 million in funds to Syrian rebels—none of which were linked to the Islamic State—for salaries and weapons. In contrast to Saudi Arabia, the UAE has reportedly not supplied any weapons to Syrian rebel factions.²⁶ The UAE is participating in the “International Syria Support Group” that is attempting to negotiate a political transition in Syria. The UAE has also sought to alleviate suffering from the Syria crisis through donations to Syrian refugees and grants to Jordan to help it cope with the Syrian refugees that have fled there.

Yemen²⁷

In Yemen, another state roiled by the 2011 Arab uprisings, the UAE and its GCC partners mediated the agreement under which then-President Ali Abdullah Saleh resigned in January 2012. Saudi Arabia subsequently formed a coalition of Arab states in March 2015 to militarily counter the rebel Zaydi Shiite “Houthi” faction, whose offensive forced into exile Saleh’s successor Abdu Rabbu Mansur Al Hadi in January 2015. The GCC asserts that the Houthis are armed by Iran and represent an instrument in Iran’s efforts to expand its regional influence. The 10-country Arab coalition, which includes all of the GCC states except Oman, has been conducting air strikes against Houthi positions in an effort to pressure the rebels into a political settlement that might restore Hadi’s government. When the effort seemed to stall in August 2015, the coalition inserted ground forces, including a 3,000-person UAE armored brigade, which apparently blunted the Houthi momentum and paved the way for a political negotiations between the Houthis and the Hadi government. 73 UAE military personnel have been killed in the intervention to date—the largest loss of UAE military personnel in any engagement since the UAE’s founding. In February 2016, UAE forces evacuated one of their main hubs, the airport in Aden, when the Hadi government closed the facility in response to its invasion by protesting pro-Hadi fighters. The UAE and other GCC states have also been training anti-Houthi Yemeni fighters. The United

²⁴ <http://www.arabianbusiness.com/uae-germany-set-up-joint-fund-stabilise-iraq-after-isil-595060.html>.

²⁵ Author conversations with UAE representatives. May 2016.

²⁶ Author conversations with experts in Washington, DC, 2013-2014.

²⁷ For more information on the conflict in Yemen, see CRS Report R43960, *Yemen: Civil War and Regional Intervention*, by (name redacted) .

States is supporting the Saudi-led effort with intelligence and logistical help, but with no direct military action other than preventing Iranian shipments of weapons to the Houthis.

In late November 2015, it was reported that hundreds of mercenaries from Colombia and other Latin American countries—part of a private army the UAE has assembled with contractor assistance (see below)—were part of the UAE contingent in Yemen.²⁸ In addition, there reportedly has been some friction between the UAE and Saudi Arabia over what Saudi Arabian officials report has been separate UAE help for armed allies of ex-President Saleh. In December 2015, the UAE put on trial six people accused of funneling to the Houthis communication devices and chemical materials, or of managing Houthi funds.

Other Foreign Policy Issues: Israel-Israeli-Palestinian Dispute

The UAE has no official relations with Israel, but UAE troops did not participate militarily in any major Arab-Israeli war. Currently, Israel and the UAE have similar positions on Iran and there are consistent reports of not only diplomatic cooperation but even some security cooperation.²⁹ For the past several years, Israeli diplomats have attended multilateral meetings in the UAE, such as the January 19, 2014 conference of the 144-country International Renewable Energy Agency (IRENA), attended by Israel's then Minister of National Infrastructure, Energy, and Water Silvan Shalom. In November 2015, the UAE gave Israel permission to establish a diplomatic office in Abu Dhabi to facilitate Israel's participation in IRENA, but some observers interpreted the permission as reflecting the common interests between Israel and the UAE.³⁰

There apparently are unspecified levels of Israel-UAE bilateral trade, even though the UAE formally claims it is enforcing the Arab League primary boycott of Israel. In 1994, the UAE joined with the other Gulf monarchies in ending enforcement of the Arab League's secondary and tertiary boycotts (boycotts of companies doing business with Israel and on companies that deal with companies that do business with Israel).

Still, the UAE's positions on the Israel-Palestinian dispute are similar to those of virtually all other Arab states—support for the Palestinian Authority's bid for statehood recognition. In 2009, the UAE government permitted street demonstrations in support of Hamas in its war with Israel. However, in line with more recent UAE animosity toward Muslim Brotherhood-related movements, the UAE criticized Qatar's support for Hamas in the July 2014 conflict between Hamas and Israel.³¹ The UAE has instead channeled its support to Hamas's rival, the Fatah faction of the Palestine Liberation Organization, which runs the Palestinian Authority that is based on the West Bank. In June 2015, the UAE reportedly donated \$12 million to help the Gaza victims of recent wars with Israel, but it channeled the donation through senior Fatah members, not Hamas.³² The UAE opposition to Hamas undoubtedly contributed to an easing of recriminations between the UAE and Israel over an Israeli assassination of Hamas figure Mahmoud al-Mabhouh at a hotel in Dubai in 2010.

Unlike Saudi Arabia and other Arab states, the UAE has not advanced its own proposals to resolve the Israeli-Palestinian dispute. In 2007, the UAE joined a “quartet” of Arab states (the

²⁸ Emily Hager and Mark Mazzetti. “Emirates Secretly Sends Colombian Mercenaries to Yemen Fight.” *New York Times*, November 26, 2015.

²⁹ <http://www.middleeasteye.net/news/secret-jet-flying-between-israel-and-uae-567607953>.

³⁰ Simon Henderson. “Israel's Gulf Breakthrough.” Washington Institute for Near East Policy, November 30, 2015.

³¹ Hamas formed in the late 1980s out of Brotherhood groups in the Palestinian territories.

³² “UAE Money to Gaza Gives Boost to Former Fatah Leader.” Associated Press, June 17, 2015.

others are Saudi Arabia, Egypt, and Jordan) to assist U.S. diplomacy on Israeli-Palestinian issues, and it attended the Annapolis summit on the issue that year. Unlike Qatar and Oman, the UAE did not host multilateral Arab-Israeli working groups on regional issues when those talks took place during 1994-1998.

According to the UAE government, to date the UAE has provided nearly \$550 million to humanitarian projects for Palestinian refugees in the Palestinian territories and in Syria, sending the funds through the U.N. Relief Works Agency (UNRWA). The UAE funded a housing project in Rafah, in the Gaza Strip, called “Shaykh Khalifa City.”

Afghanistan

The UAE has assisted the U.S.-led mission to stabilize Afghanistan by deploying a 250-person contingent of troops since 2003. The UAE forces, the only Arab combat forces in Afghanistan, operated mainly in the restive south, particularly Uruzgan Province, conducting some combat but also building ties to local communities and constructing health clinics and mosques. UAE forces have remained in Afghanistan after the end of 2014 transition to Afghan-led combat. During 2012-2014, the UAE deployed six F-16s to Qandahar Airfield, from which they conducted close air support missions for the U.S.-led coalition.³³ The UAE also has donated several hundred million worth of humanitarian and development aid to Afghanistan since the fall of the Taliban regime.

Before the September 11, 2001, attacks on the United States, the UAE apparently did not perceive the Taliban movement that was in power there as a threat. The UAE was one of only three countries (Pakistan and Saudi Arabia were the others) that recognized the Taliban during 1996-2001 as the government of Afghanistan, even though the Taliban regime was harboring Al Qaeda leaders. During Taliban rule, the UAE allowed Ariana Afghan airlines to operate direct service between the two countries. After the September 11 attacks, the UAE made available its military facilities for U.S. and allied use.

Other UAE Foreign Aid³⁴

The UAE asserts that it has provided billions of dollars in international aid through its government and through funds controlled by royal family members and other elites, aside from funds provided for the specific crises discussed above. Among initiatives outside the Near East and South Asia region:

- The Abu Dhabi Fund for Development (ADFD), established in 1971, has distributed over \$4 billion for more than 200 projects spanning 53 countries.
- The UAE provided \$100 million for victims of the December 2004 tsunami in the Indian Ocean.
- During 2011-12, UAE foundations responded to U.N. appeals for aid to the victims of a drought in East Africa and provided about \$2 million for victims of conflict in Somalia. In October 2013, the UAE cabinet decided to reopen a UAE embassy in Mogadishu, in part to facilitate the delivery of relief to Somalis.

³³ “A Quiet, Potent Ally to U.S.” *op. cit.*

³⁴ Factsheets provided by UAE Embassy in Washington, D.C., and author conversations with UAE representatives. 2011-2016.

- The UAE has donated to various causes in the United States, including \$150 million for the MD Anderson Cancer Center at the University of Texas; \$100 million to assist New Orleans after Hurricane Katrina; \$150 million to Children’s National Medical Center in Washington, D.C.; \$5 million to the reconstruction of the new pediatric healthcare wing at St. John’s Mercy Hospital in Joplin, Missouri in the wake of the May 2011 tornado there; and \$10 million to assist with the reconstruction and recovery efforts of communities that were impacted by Hurricane Sandy in New York and New Jersey in 2013. In 2012, Johns Hopkins officials unveiled the Sheikh Zayid Cardiovascular and Critical Care Tower, funded by a 2007 donation by the office of UAE President Khalifa.

Defense Cooperation with the United States

The UAE’s willingness and ability to act militarily in the region is a product of many years of U.S.-UAE defense cooperation, particularly U.S. arms sales, training, and joint exercises and operations. The UAE has participated in U.S.-led military operations in many different locations, including Somalia (1992), the Balkans (late 1990s), Afghanistan (since 2003), Libya (2011), and the Islamic State (since mid-2014). No Arab state, including the UAE, contributed ground forces to the U.S.-led “Operation Iraqi Freedom” that overthrew Saddam Hussein. Some experts say the UAE joined U.S.-led operations to further invest the United States in UAE security, to prepare its forces for potential combat, and to increase UAE influence over U.S. regional policy.

U.S. officials—particularly in the course of U.S.-GCC summits in May 2015 and April 2016—have repeatedly sought to reassure the GCC states that the JCPOA did not represent any lessening of the U.S. commitment to Gulf security. De-facto UAE leader Shaykh Mohammad represented the UAE at both summits. The joint statement issued after the Camp David meeting announced a new U.S.-GCC strategic partnership and reiterated that it is U.S. policy to use all elements of U.S. national power to secure core U.S. interests in the Gulf and to deter and confront external aggression “against our allies and partners ...” An annex to the joint statement says that the United States will increase security cooperation with the GCC states in the following ways: (1) facilitating U.S. arms transfers to the GCC states; (2) increasing U.S.-GCC cooperation on maritime security, cybersecurity, and counterterrorism; (3) organizing additional large-scale joint military exercises and U.S. training; and (4) stating a renewed commitment to a concept of a Gulf-wide ballistic missile defense capability, which the United States has sought to promote in recent years.³⁵ The joint statement also highlighted joint efforts to counter Iran’s “destabilizing activities” in the region as well as a commitment to defeating the Islamic State and to countering violent extremism more broadly. A factsheet issued by the Administration during the April 21, 2016 U.S.-GCC summit, in Riyadh, Saudi Arabia, indicated that these steps have begun to be implemented, and that additional measures were agreed to, including U.S.-GCC military exercises to be held in March 2017 and increased U.S. training for GCC special operations forces.³⁶

The United States and UAE have also established a “Joint Strategic Military Dialogue” to better integrate U.S. capabilities with those of the UAE. The Dialogue includes UAE development of a

³⁵ The White House, Office of the Press Secretary, Annex to U.S.-Gulf Cooperation Council Camp David Joint Statement, May 14, 2015.

³⁶ For text of the factsheet, see <https://www.whitehouse.gov/the-press-office/2016/04/21/fact-sheet-implementation-us-gulf-cooperation-council-strategic>.

defense plan that will facilitate joint U.S.-UAE planning in case of attack on the UAE.³⁷ Chairman of the Joint Chiefs of Staff General Martin Dempsey headed the session of the Dialogue in May 2014.

Defense Cooperation Agreement and U.S. Forces in UAE

The framework for U.S.-UAE defense cooperation is a July 25, 1994, bilateral Defense Cooperation Agreement (DCA), the text of which is classified.³⁸ The DCA initially was accompanied by a separate “Status of Forces Agreement” (SOFA) giving U.S. military personnel in UAE certain legal immunities, but several incidents reportedly caused the UAE to void the SOFA and to agree to handle legal incidents on a “case-by-case basis.” Approximately 5,000 U.S. forces are stationed in the UAE—up substantially from 800 before the 2003 U.S. intervention in Iraq. U.S. forces are deployed at several UAE facilities including Jebel Ali port (between Dubai and Abu Dhabi), Al Dhafra Air Base (near Abu Dhabi), and at naval facilities at Fujairah. Jebel Ali, which is capable of handling aircraft carriers, is the U.S. Navy’s busiest port of call.

About 3,500 of the U.S. contingent are Air Force personnel deployed at Al Dhafra air base. The facility at first only hosted U.S. surveillance aircraft such as the U-2 and the KC-10 refueling aircraft, but the UAE later permitted expanded use to include stationing of F-15s (2012) and the “Stealth” F-22 Raptor³⁹ and the Global Hawk and the AWACS (Airborne Warning and Control System)⁴⁰—Dhafra is the only overseas base where F-22s are stationed. The United States uses all these facilities for major combat operations in Afghanistan and Iraq during 2001-2011, and continues to use them for operations in Iraq and Syria (against the Islamic State) and Afghanistan.⁴¹

The DCA reportedly includes U.S. training of the UAE’s relatively small armed forces of about 51,000 personnel. About 600-800 UAE military personnel study and train in the United States each year, mostly through the Foreign Military Sales program, through which the UAE buys most of its U.S.-made arms. The quality of the UAE force has, by all accounts, benefitted substantially from the U.S. training. U.S. military officers say that UAE fighter pilots, operators of HAWK surface-to-air missile batteries, and special operations forces are highly proficient and have demonstrated their effectiveness in recent air combat missions, particularly in Libya in 2011 and against the Islamic State.

Since 2000, the UAE has hosted a “Joint Air Warfare Center” (AWC) where UAE and U.S. forces jointly conduct targeting and exercises on early warning, air and missile defense, and logistics.⁴² Since 2009, UAE Air Force personnel have participated in the yearly Desert Falcon exercises at Nellis Air Force Base in Nevada.⁴³

Use of Security Contractors. To address the persistent manpower problems, the UAE government has drafted legislation to set up a new national defense and reserve force and make military training mandatory. Another mechanism the UAE has used to compensate for manpower

³⁷ Author conversations with UAE officials. July 2014.

³⁸ Some provisions are discussed in Sami Hajjar, *U.S. Military Presence in the Gulf: Challenges and Prospects* (U.S. Army War College: Strategic Studies Institute), March 2002, p. 27.

³⁹ *Washington Post*, April 28, 2012.

⁴⁰ <http://www.globalsecurity.org/military/facility/dhafra.htm>.

⁴¹ Jaffe, Greg. “U.S. Rushes to Upgrade Base for Attack Aircraft.” *Wall Street Journal*, March 14, 2003.

⁴² Rajiv Chandresekaran. “A Quiet, Potent Ally to U.S.” *Washington Post*, November 9, 2014.

⁴³ “A Quiet, Potent Ally to U.S.” op. cit.

shortfalls has been the use of private security contractors. The UAE confirmed on May 15, 2011, that it had retained the U.S. private firm Reflex Responses, to provide “operational, planning, and training support” to the UAE military. This followed a *New York Times* report that the UAE had hired the firm, which is run by Eric Prince, who founded the Blackwater security contractor, to a \$529 million contract to build a foreign battalion to help defend the UAE from internal revolt or related threats.⁴⁴ The State Department reportedly investigated whether the contract violated any U.S. laws controlling the export of U.S. defense technology and expertise, but no findings were announced and Eric Prince apparently is no longer involved in this effort. *Defense News* reported on November 25, 2013, that a U.S. firm, Knowledge International, has provided 125 former U.S. Army officers to help improve the organization and performance of UAE land forces.

U.S. and Other Arms Sales

UAE officials assert that arms purchases from the United States strengthen the U.S.-UAE security bond, and U.S. officials assert that such sales enhance U.S. security by building up indigenous GCC capabilities and promoting inter-operability. UAE representatives assert that the country would like to work out a mechanism with the United States under which requests for munitions and arms purchases could receive expedited U.S. consideration—for example, a U.S. designation that the UAE is a “Major Non-NATO Ally” (MNNA).⁴⁵ Two Gulf states—Kuwait and Bahrain—have MNNA designations from the United States. The UAE does not receive U.S. aid to purchase U.S. weaponry. Among major FMS programs with or potential sales to the UAE:

- *F-16 Program.* In March 2000, the UAE purchased 80 U.S. F-16 aircraft, equipped with the Advanced Medium Range Air to Air Missile (AMRAAM) and the HARM (High Speed Anti-Radiation Missile), a deal exceeding \$8 billion. Congress did not block the sale, although some Members questioned the AMRAAM as an introduction of the weapon into the Gulf. The United States has sold the UAE precision-guided missiles for the F-16s, including 20 of the advanced ATM-84 SLAM-ER Telemetry missile and 5,000 GBU-39/B “bunker buster” bombs. (The sale of the SLAM-ER represented the first sale of that weapon to a Gulf state.) In April 2013, then-Secretary of Defense Chuck Hagel finalized a sale to UAE of an additional 30 F-16s and associated “standoff” air-to-ground munitions. The sale was in conjunction with similar weapons sales to Israel and Saudi Arabia, which U.S. officials indicated were intended to signal resolve to Iran.⁴⁶ The UAE also flies about 60 French-made Mirage 2000 warplanes. The UAE is said to also be evaluating the French-made Rafale and the Boeing-made F/A-18 to augment its air force in the short-medium term.
- *F-35 Joint Strike Fighter.* Press reports say the UAE wants to buy the advanced F-35 “Joint Strike Fighter,” asserting that possessing the most sophisticated U.S. aircraft enhances interoperability with U.S. air operations such as airstrikes against the Islamic State organization. However, even though Israel and the UAE are aligned on many regional policies, U.S. officials have said that the United States would not sell the aircraft to the UAE before Israel receives the weapon. That apparently is an effort to enforce U.S. law that requires maintaining Israel’s “Qualitative Military Edge” (QME) in the region.

⁴⁴ http://www.nytimes.com/2011/05/15/world/middleeast/15prince.html?_r=1&partner=rss&emc=rss.

⁴⁵ Author conversations with UAE representatives. 2016.

⁴⁶ Thom Shanker. “Arms Deal with Israel and 2 Arab Nations Is Near.” *New York Times*, April 19, 2013.

- *JDAMs and other Precision-Guided Munitions.* In 2011, the United States sold the UAE an additional 4,900 Joint Direct Attack Munitions (JDAM) kits (which convert gravity bombs to precision-guided bombs) with an estimated value of \$304 million. Earlier, in 2008, the United States had sold the UAE an unspecified number JDAM kits worth \$326 million. Some experts interpret the sale of JDAMs to the UAE as a signal to Iran, in that the munition is said to be effective against hard targets such as Iran’s nuclear facilities. On May 29, 2015, the Defense Security Cooperation Agency (DSCA) notified a potential sale of \$130 million worth of precision-guided munitions (Guided Bomb Unit—GBU-31s and GBU-12s) for use against the Islamic State and the Houthi rebellion in Yemen. On November 4, 2015, the Administration notified Congress of a potential sale to UAE of additional JDAMs and related equipment valued at about \$380 million. The notification appeared to represent an Administration effort to replenish JDAM supplies that the UAE used against the Islamic State and the Houthis.
- *Apache Helicopters.* On November 4, 2010, the Defense Security Cooperation Agency (DSCA) notified Congress of two potential sales, including a \$5 billion sale of AH-64 Apache helicopters (30 helicopters, remanufactured to Block III configuration).⁴⁷
- *Possible Drone Sale?* At a UAE defense show in February 2013, the UAE reportedly agreed to a commercial sale, worth about \$200 million, for Predator unmanned aerial vehicles (UAVs), although the system apparently would be unarmed and for surveillance only. Still, Defense Department officials say they have not completed formulating a policy for the sale of such equipment to the Gulf states and no such system has been delivered to the UAE.
- *High Mobility Artillery Rocket System (HIMARS).* In September 2006, the United States sold UAE High Mobility Artillery Rocket Systems (HIMARS) and Army Tactical Missile Systems (ATACMs), valued at about \$750 million.
- *Tanks.* UAE forces still use previously bought 380 French-made Leclerc tanks.

Some differences between the UAE and United States have emerged over apparent purchases of weapons by the UAE’s Al Mutlaq Technology Company of \$100 million in weapons from North Korea. The North Korean supplier is said to be Korea Mining Development Trading Corporation (Komid), which has been sanctioned by the United States for its involvement in North Korean strategic programs.⁴⁸

Coordinated Missile Defense

A key U.S. objective—and a driving force behind the formation of the “U.S.-GCC Strategic Cooperation Forum”—has been to organize a coordinated Gulf-wide ballistic missile defense (BMD) network against Iran’s missile force. Then-Secretary of State Clinton inaugurated the Forum in Riyadh, Saudi Arabia, on March 31, 2012, and continued discussing the issue at the second ministerial of the Forum on September 28, 2012, on the sidelines of the U.N. General Assembly meetings in New York. The Forum convened again on September 26, 2013, again during the U.N. General Assembly, but focused mainly on regional issues.

⁴⁷ DSCA transmittal number 10-52. <http://www.dscamil.com>.

⁴⁸ David Kirkpatrick. “Leaked Emails from Emirati Diplomats Cloud Libya Peace Negotiations.” *New York Times*, November 13, 2015.

Senior U.S. defense and foreign policy officials have promoted the concept of coordinated GCC missile defense network as part of an overall U.S. shift to try to work with the GCC as a bloc rather than country-by-country. A December 16, 2013, Presidential Determination to allow defense sales to the GCC as a bloc represented an effort to implement that view. The determination was intended to promote the Gulf-wide integrated missile defense network.⁴⁹

The UAE has spearheaded the U.S. effort to coordinate missile defense within the GCC. The country hosts an Integrated Air and Missile Defense (IAMD) Center, a training facility to enhance cooperation among the GCC states and with the United States on missile defense. The UAE was the first GCC state to order the Terminal High Altitude Air Defense System (THAAD), the first sale ever of that sophisticated missile defense system. A sale of THAAD equipment was first announced September 9, 2008, valued at about \$7 billion. In September 2013, the Defense Department awarded a \$3.9 billion contract to Lockheed Martin for about 300 THAAD missiles, of which about 192 would be exported to the UAE.⁵⁰ The delivery and training process for the UAE's THAAD system began in late 2015.⁵¹

Among significant other recent missile defense sales to the UAE are the advanced Patriot anti-missile systems (PAC-3, up to \$9 billion value, announced December 4, 2007). Also announced on September 9, 2008, were sales to UAE of vehicle mounted "Stinger" anti-aircraft systems (\$737 million value). The UAE hosts the Integrated Air and Missile Defense Center, a major training facility for Gulf and U.S.-GCC cooperation on missile defense.

UAE Defense Cooperation with Other Nations and Alliances

In recent years, the UAE has sought to broaden its defense relationships. In 2004, the UAE joined NATO's "Istanbul Cooperation Initiative," which was launched that year by NATO as an effort to bolster bilateral security with Middle Eastern countries. The UAE has "observer" status in NATO and, in 2011, the UAE sent an Ambassador to NATO under a revised alliance policy approved by NATO in April 2011. In October 2013, the UAE opened a mission to the European Union.

Since well before the formation of the anti-Islamic State coalition, the UAE has been hosting other countries' forces. In January 2008 the UAE and France signed an agreement to allow a French military presence in UAE. The facilities used—collectively termed Camp De La Paix ("Peace Camp")—were inaugurated during a visit by then French President Nicolas Sarkozy to UAE on May 27, 2009, and include (1) a 900-foot section of the Zayid Port for use by the French navy; (2) an installation at Dhafra Air Base used by France's air force; and (3) a barracks at an Abu Dhabi military camp that houses about 400 French military personnel.

India's Prime Minister, Narendra Modi visited the UAE in August 2015, the first such visit since 1981. The visit appeared to focus more on trade and economic issues than defense relations, but might have contained a strategic component in light of India's naval exercises with GCC countries in recent years and India's interest in securing additional energy supplies.

⁴⁹ <http://www.whitehouse.gov/the-press-office/2013/12/16/presidential-determination-gulf-cooperation-council>.

⁵⁰ National Public Radio, September 23, 2013.

⁵¹ Adriane Eliot. "Antiballistic System Shared with International Partner." <http://www.army.mil> website, January 13, 2016. https://www.army.mil/article/160912/Antiballistic_system_shared_with_international_partner/.

Cooperation against International Terrorism and Proliferation

The UAE cooperates extensively with U.S. counterterrorism and counter-proliferation policies in the region, which extend well beyond operations against the Islamic State and include efforts to prevent the movement of terrorists, pirates, human traffickers, and proliferation-related technology through UAE borders. U.S. programs, which have sometimes included providing small amounts of counterterrorism assistance, have helped build the UAE's capacity to enforce its borders and financial controls. No U.S. aid to UAE for these programs has been provided since FY2011.

International Terrorism Issues⁵²

During the mid-1990s, some Al Qaeda activists reportedly were able to move through the UAE. Two of the September 11, 2001, attack hijackers were UAE nationals, and they reportedly used UAE-based financial networks in the plot. Since the attacks, State Department reports on terrorism, including the latest one for 2015, have credited the UAE with making significant efforts against terrorism and terrorism financing. According to the State Department reports, the UAE has arrested senior Al Qaeda operatives; denounced terror attacks; improved border security; instituted programs to counter violent extremism; investigated suspect financial transactions; criminalized use of the Internet by terrorist groups; and strengthened its bureaucracy and legal framework to combat terrorism. In July 2014, the FNC approved a draft counterterrorism law that makes it easier to prosecute, and increases penalties for, planning acts of terrorism, and authorizes the UAE cabinet to set up lists of designated terrorist organizations and persons.⁵³ The draft law became law on August 21, 2014. At the December 2014 GCC summit, the GCC leaders announced the creation of a regional police force to be headquartered in Abu Dhabi. The State Department report on terrorism for 2015 credits the UAE with co-chairing the anti-Islamic State-related "Coalition Communications Working Group" along with the United States and Britain, and with partnering with the U.S. government to establish the Sawab Center, an online counter-Islamic State messaging hub.⁵⁴

Among notable UAE counter-terrorism actions, in October 2010, UAE authorities assisted in foiling an Al Qaeda in the Arabian Peninsula plot to send bombs to the United States. On December 26, 2012, the UAE, working with Saudi Arabia, arrested members of an alleged terrorist cell plotting attacks in the United States. In April 2013, UAE authorities arrested seven non-UAE Arab nationals allegedly affiliated with Al Qaeda. In May 2014, the UAE tried nine people on charges of supporting the Al Nusra Front, an Al Qaeda-linked faction of Syrian rebels that is named by the United States as a Foreign Terrorist Organization (FTO). UAE authorities failed to prevent a December 1, 2014 killing of an American teacher by a 38-year-old Emirati woman who allegedly had visited extremist websites, although they did defuse a bomb she planted outside the home of an American doctor and arrested her within 48 hours of the attacks. In 2015, the UAE arrested and prosecuted, or deported, numerous individuals who allegedly planned to join the Islamic State or to commit acts of terrorism in the UAE.

Yet, the United States and the UAE sometimes differ on definitional and designation issues involving terrorism. For example, the list of 85 groups that the UAE government considers to be

⁵² Much of this section is taken from Department of State, Office of the Coordinator for Counterterrorism, Country Reports on Terrorism 2015; and author conversations with executive branch officials, 1997-2016.

⁵³ "UAE Stiffens Counterterror Laws." *Defense News*, July 26, 2014.

⁵⁴ State Department Country Reports on Terrorism: 2015. p. 22.

terrorist groups (see above) includes some U.S. and Europe-based groups that represent Muslims in those societies or perform charity work and which neither the United States nor any European government has accused of any involvement in terrorism.⁵⁵ These groups include U.S.-based Muslim American Society and Council on American-Islamic Relations (CAIR); the Muslim Association of Sweden; the Federation of Islamic Organizations in Europe; and the U.K.-based Islamic Relief. The United States Embassy in Abu Dhabi questioned the UAE government about why it designated the U.S.-based groups.⁵⁶ Other organizations listed by the UAE include those that are listed by the United States as FTOs or are widely acknowledged to be using violence, including Al Qaeda; Al Nusrah Front (Syrian rebel group); Boko Haram (Nigerian Al Qaeda affiliate); Hamas; Lebanese Hezbollah; the Islamic State organization; Houthi rebels in Yemen; and the Afghan Taliban.

The UAE Central Bank's Financial Intelligence Unit is credited in State Department terrorism reports with providing training programs to UAE financial institutions on money laundering and terrorism financing, and making mandatory the registration of informal financial transmittal networks (*hawalas*). In September 2012, the FBI Legal Attache established a sub-office at the U.S. consulate in Dubai to assist with joint efforts against terrorism and terrorism financing. In June 2014 the UAE set up a financial task force to better prevent use of UAE financial institutions by terrorist organizations. In October 2014, the country adopted a law (Federal Law No. 9) to strengthen a 2002 anti-money laundering law. The country is a member of the Middle East and North Africa Financial Actions Task Force (MENAFATF), a FATF-style regional body, and it chairs the MENAFATF's Training and Typologies Working Group. The UAE is a participant in the Counter-Islamic State Finance Group chaired by Italy, Saudi Arabia, and the United States.

In December 2012, during a meeting of the Global Counterterrorism Forum (GCTF), which is co-chaired by the United States and Turkey, the UAE-based "International Center of Excellence for Countering Violent Extremism," known as *Hedayah* ("guidance") was inaugurated. The center, which has an annual budget of about \$6 million and a staff of 14, is an institution for training, dialogue, collaboration, and research to counter violent extremism. Its priority is to work to prevent educational institutions from becoming breeding grounds for violent extremism. It also promotes information sharing so that police organizations around the world can receive information from family members who report on relatives who have become radicalized.⁵⁷ Several UAE-based think tanks, including the Emirates Center for Strategic Studies and Research (ECSSR), the Emirates Policy Center, and the TRENDS Institute, also conducted seminars on confronting terrorism and violent extremism. The UAE is a founding member of the GCTF, which was formed in September 2011.

In mid-November 2015, the Department of Defense transferred five Yemeni detainees from the facility in Guantanamo Bay to the UAE. The transfer appeared to reflect UAE cooperation with the Administration effort to reduce the detainee population there and potentially close the facility.

Port and Border Controls

The UAE has signed on to several U.S. efforts to prevent proliferation and terrorism. These include the Container Security Initiative Statement of Principles, aimed at screening U.S.-bound

⁵⁵ "UAE Lists Scores of Groups as 'Terrorists.'" *Al Jazeera*, November 16, 2014.

⁵⁶ State Department Bureau of Counterterrorism. Country Reports on Terrorism: 2014. Released June 19, 2015.

⁵⁷ David Ignatius. "A Small Organization Offers a Fresh Approach on Preventing Terrorism" *Washington Post*, op-ed. October 21, 2014.

containerized cargo transiting Dubai ports. Under it, three U.S. Customs and Border Protection officers are co-located with the Dubai Customs Intelligence Unit at Port Rashid in Dubai. The program results in about 25 inspections per week of U.S.-bound containers, many of them apparently originating in Iran. The UAE is a party to the Proliferation Security Initiative, the Megaports Initiative designed to prevent terrorist from using major ports to ship illicit material, and the Customs-Trade Partnership Against Terrorism. In 2013, the United States and UAE established a “pre-clearance facility” at the Abu Dhabi International Airport for travelers boarding direct flights to the United States. The UAE government supports the Department of Homeland Security’s programs to secure any UAE to U.S. flights, including collecting passenger information and employing retina-screening systems.

Export Controls

The UAE effort to prevent the re-export of advanced technology, particularly to Iran, has improved considerably since mid-2010. Taking advantage of geographic proximity and long-standing tradition of Iranian firms’ locating in Dubai emirate, numerous Iranian entities involved in Iran’s weapons and technology programs apparently established offices in Dubai. In connection with revelations of illicit sales of nuclear technology to Iran, Libya, and North Korea by Pakistan’s nuclear scientist A.Q. Khan, Dubai was named as a key transfer point for Khan’s shipments of nuclear components. Two Dubai-based companies were apparently involved in transshipping components: SMB Computers and Gulf Technical Industries.⁵⁸ On April 7, 2004, the Administration sanctioned a UAE firm, Elmstone Service and Trading FZE, for allegedly selling weapons of mass destruction-related technology to Iran, under the Iran-Syria Non-Proliferation Act (P.L. 106-178). In June 2006, the Bureau of Industry and Security (BIS) imposing a license requirement on U.S. exports to Mayrow General Trading Company and related UAE-based companies after Mayrow allegedly transshipped devices used to construct improvised explosive devices (IED) in Iraq and Afghanistan.⁵⁹

In January 2009, the Institute for Science and International Security issued a report entitled “Iranian Entities’ Illicit Military Procurement Networks,” published January 12, 2009. The report asserted that Iran has used UAE companies to obtain technology from U.S. suppliers, and that the components obtained have been used to construct improvised explosive devices (IEDs) shipped by Iran to militants in Iraq and Afghanistan. Other UAE companies the report alleges were involved in this network included not only Mayrow but also Majidco Micro Electronics, Micatic General Trading, and Talinx Electronics.

The UAE has responded when U.S. officials have threatened to sanction the UAE for lax export control enforcement. In February 2007 the Administration threatened to create a new category of countries called “Destinations of Diversion Control”—countries for which there is determined to be re-exportation of controlled technology to Iran and other countries forbidden from receiving such U.S. goods. A June 2010 Iran sanctions law, the Comprehensive Iran Sanctions, Accountability, and Divestment Act (CISADA, P.L. 111-195) that formally authorizes countries to be designated as Destinations of Diversion Control and subjected to sanctions. That law appear directed against the UAE, but the country has avoided that designation by strengthening its export control regime. In September 2007, the FNC adopted a law strengthening export controls, and UAE authorities immediately used that law to shut down 40 foreign and UAE firms allegedly

⁵⁸ Milhollin, Gary and Kelly Motz. “Nukes ‘R’ US.” *New York Times* op. ed. March 4, 2004.

⁵⁹ BIS, “General Order Concerning Mayrow General Trading and Related Enterprises,” 71 *Federal Register* 107, June 5, 2006.

involved in dual use exports to Iran and other countries. In 2010, then Deputy Assistant Secretary of State for International Security and Nonproliferation Vann Van Diepen testified before the House Foreign Affairs Committee's Subcommittee on Terrorism, Nonproliferation and Trade that the UAE had augmented the staff of the office that implements the 2007 law. He added that the UAE's enforcement bodies—customs, law enforcement, and intelligence services—are functioning to that end.⁶⁰ In September 2012 the UAE (and Bahrain) impounded shipments to Iran of items that Iran purportedly sought for use in its nuclear program. As a GCC member, the UAE participates in the U.S.-GCC Counter-proliferation Workshop.

The issue of leakage of technology has sometimes caused U.S. criticism or questioning of UAE investment deals. In December 2008, some Members of Congress called for a review by the inter-agency Committee on Foreign Investment in the United States (CFIUS) of a proposed joint venture between Advanced Micro Devices and Advanced Technology Investment Co. of Abu Dhabi for the potential for technology transfers. In February 2006, CFIUS approved the takeover by the Dubai-owned "Dubai Ports World" company of a British firm that manages six U.S. port facilities. Members of Congress, concerned that the takeover might weaken U.S. port security, opposed it in P.L. 109-234, causing the company to divest assets involved in U.S. port operations (divestment completed in late 2006 to AIG Global Investments). Little opposition was expressed in the United States to a November 2007 investment of \$7.5 billion by the Abu Dhabi Investment Authority (ADIA) in Citigroup, which was then troubled by the global financial crisis.

Nuclear Agreement and Other Technology Issues⁶¹

The UAE announced in 2008 that it would acquire its first nuclear power reactors to satisfy projected increases in domestic electricity demand.⁶² The United States and the UAE signed an agreement on January 15, 2009, to help the UAE develop its nuclear power program. Some in Congress expressed concerns about the potential for leakage of technology to Iran as well as the potential for regional proliferation of nuclear technology.

UAE officials assert that they have committed to a project that represents a "gold standard" in providing for the UAE's needs while posing no proliferation potential whatsoever. The UAE committed to refrain from domestic uranium enrichment and from reprocessing spent nuclear reactor fuel—both processes could produce fissile material for nuclear weapons. The International Atomic Energy Agency announced December 14, 2011, that a group of experts had reviewed the UAE's regulatory framework for the program; the experts found "noted good practices" and provided suggestions to the Federal Authority for Nuclear Regulation, the UAE's nuclear regulatory authority.⁶³ In part because of the UAE's extensive commitments that apparently ensure the project can only be for peaceful purposes, the Obama Administration signed an agreement for the United States to assist the program, subject to conditions specified in Section 123 of the Atomic Energy Act of 1954 [42 U.S.C. 2153(b)], on May 21, 2009 (and submitted to Congress that day). Several congressional resolutions approving the agreement (S.J.Res. 18 and H.J.Res. 60) were introduced, as was one disapproving (H.J.Res. 55). No

⁶⁰ Testimony of Mr. Vann Van Diepen before the House Foreign Affairs Committee. July 22, 2010.

⁶¹ This section was prepared by Paul Kerr, Analyst in Weapons of Mass Destruction Nonproliferation, CRS. See CRS Report R40344, *The United Arab Emirates Nuclear Program and Proposed U.S. Nuclear Cooperation*, by (name redacted) and (name redacted).

⁶² UAE officials estimate that their country must expand its power generation and transmission capacity from the current level of 16 gigawatts to 40 gigawatts by 2020 in order to meet projected demand increases.

⁶³ <http://www.iaea.org/press/?p=2572>.

measure blocking the agreement was enacted within 90 days of the submission of the agreement to Congress, and the “123 Agreement” entered into force on December 17, 2009. However, apparently reflecting UAE displeasure with the concessions made to Iran in the JCPOA, UAE officials reportedly told U.S. officials in October 2015 that the UAE no longer considers itself bound by the pledge that it would not enrich uranium.⁶⁴

A number of U.S. and European firms have secured administrative and financial advisory contracts with the program. In January 2010, the Emirates Nuclear Energy Corporation (ENEC), the institution that is administering the program, announced that it had chosen the Korea Electric Power Corporation (KEPCO of South Korea) to construct the first of four APR1400 nuclear reactors that would sell electricity to the Abu Dhabi Water and Electricity Authority. The first plant is expected to start operating in 2017 and the other three are scheduled to be completed and operational by 2020.⁶⁵ The plant construction is taking place near Abu Dhabi’s western border with Saudi Arabia.⁶⁶

On other technology issues, in July 2014 the UAE announced it will form a “UAE Space Agency.” According to the government, by 2021 the agency is to launch an unmanned spaceship from the Arabian peninsula that will probe Mars.

Economic Issues

The UAE, a member of the World Trade Organization (WTO), has developed a free market economy, but its market and financial institutions are weakly regulated. Dubai emirate, in particular, has pursued an economic strategy based on attracting investment to construct high-technology, luxurious, and futuristic projects that provide jobs and attract tourism and publicity. The UAE also is participating in Gulf-wide economic infrastructure projects such as a planned railroad network connecting all the GCC states.

The UAE economy was affected significantly by the 2007-2009 global financial crisis, which caused widespread layoffs and the departure of thousands of foreign workers, and left UAE banks with vast amounts of nonperforming loans.⁶⁷ The downturn in real estate prices also affected regional investors, such as those in Afghanistan, who bought into high-end housing such as on the Palm Islands. To address the crisis, the federal government took on some public debt and drew upon its “sovereign wealth funds” to inject money into Dubai banks. By the end of 2011, the UAE’s worst economic problems were behind it and, by the end of 2015, the country had rebuilt its sovereign wealth fund assets to a total of over \$600 billion. The two largest of the UAE’s sovereign wealth funds are run by the Abu Dhabi Investment Authority (ADIA) and Mubadala (“Exchange”).

The UAE is counting on its large reserves to help it weather the effect of the sharp drop in oil prices since mid-2014. The UAE has sought to cope by cutting some subsidies, reductions that limited the country’s budget deficit for 2015 and will reduce the deficit for 2016 as well. There is also a GCC-wide discussion of enacting a Value Added Tax (VAT) that would help all the GCC countries raise revenue. The UAE’s ability to cope with the oil price downturn is also assisted by

⁶⁴ “Post Iran Nuclear Deal, UAE Diplomat Tells Congressman His Country no Longer Feels Bound by Previous Agreement with US.” AlJazeera.com, October 16, 2015.

⁶⁵ <http://enec.gov.ae/our-nuclear-energy-program/prime-contractor/>.

⁶⁶ <http://enec.gov.ae/our-nuclear-energy-program/preferred-site/>.

⁶⁷ Worth, Robert. “Laid Off Foreigners Flee as Dubai Spirals Down.” *New York Times*, February 12, 2008.

the diversification of its economy. An element of the February 2016 cabinet reshuffle and reform announcements is an intent to reduce the overall size of the UAE government and to move some functions of government to the private sector, and in so doing to save on expenditures.

Oil and Gas Sector and “Clean Energy” Initiatives

The key factor in the UAE’s wealth is that it exports large amounts of crude oil while having a small population for which to provide benefits and services. The UAE exports nearly as much oil as Iraq but its citizens number only about 4% of those of Iraq. Abu Dhabi has 80% of the federation’s proven oil reserves of about 100 billion barrels, enough for over 100 years of exports at the current production rate of about 2.5 million-2.7 million barrels per day (mbd). Of that, over 2 mbd are exported, and the UAE may have as much as 500,000 bpd of spare capacity.⁶⁸ The United States imports negligible amounts of UAE crude oil; the largest share of UAE oil goes to Japan and China. The UAE has vast quantities of natural gas but consumes more than it produces. It has entered into an arrangement (Dolphin Energy) with neighboring countries under which a pipeline carries natural gas from the large gas exporter, Qatar, to the UAE and on to Oman as well. However, political differences with Qatar, discussed throughout this report, have contributed to UAE evaluation of renewable and other alternatives to relying on Qatar-supplied natural gas. The UAE has publicly supported Saudi Arabia’s 2015-6 strategy of maintaining oil production at high levels despite a worldwide oversupply—the apparent intent of which, at least in part, is to reduce the production of emerging oil producers such as the U.S. fracking industry.

The UAE is trying to secure its oil export routes against any threat by Iran to close the strategic Strait of Hormuz, through which the UAE and other major oil exporters transport their oil exports. In July 2012, the UAE loaded its first tanker of oil following completion of the Abu Dhabi Crude Oil Pipeline (ADCOP) which terminates in the emirate of Fujairah, on the Gulf of Oman. The line, which cost \$3 billion, has capacity to transport 1.5 million barrels per day of crude oil—about half of the UAE’s peak production. The UAE is also planning a large refinery near that terminal, and possibly a second oil pipeline exiting there, to further secure its oil exports and value-added petroleum products.⁶⁹

The UAE government is also attempting to plan for a time when the developed world is no longer reliant on oil imports. It has funded “Masdar City”—a planned city, the first phase of which is to be completed in 2015, that relies only on renewable energy sources. Automobiles that run on fossil fuels are banned from Masdar City. One feature of the city is a system of driverless taxis that use automation to take passengers to their destinations.

U.S.-UAE Trade and Trade Promotion Discussions

U.S. trade with the UAE is a significant issue because the UAE is the largest market for U.S. exports to the Middle East. Over 1,000 U.S. companies have offices there and there are over 60,000 Americans working in UAE. U.S. exports to UAE through at least 2018 are expected to be very large because of a spate of orders for U.S. commercial aircraft in 2013 by expanding UAE airlines Emirates Air and Etihad Airlines. Trade figures are provided in the textbox above.

On November 15, 2004, the Administration notified Congress it had begun negotiating a free trade agreement (FTA) with the UAE. Several rounds of talks were held prior to the June 2007

⁶⁸ <http://www.thenational.ae/events/areas/abu-dhabi/adnoc-preserves-spare-supplies>.

⁶⁹ “Abu Dhabi: In the Pipeline.” *The Middle East*, January 26, 2012.

expiration of Administration “trade promotion authority,” but progress was halting. The FTA talks have been replaced by a U.S.-UAE “Economic Policy Dialogue,” involving the major U.S. economic departments and their UAE counterparts. The dialogue, consisting of two meetings per year, began in late 2011 and also included discussion of reform of UAE export controls, an issue discussed above. In addition, as part of the GCC, the UAE negotiating with the United States a “GCC-U.S. Framework Agreement on Trade, Economic, Investment, and Technical Cooperation,” an umbrella instrument for promoting ties between the two sides in the economic area—a GCC-wide trade and investment framework agreement (TIFA). The agreement, negotiated by the U.S. Trade Representative (USTR), was signed on September 25, 2012.

As noted, because of the UAE’s relative wealth, it has received token amounts of U.S. assistance for the primary purpose of making the UAE eligible for advice and programming to improve its border security and export controls, as shown below. None has been requested since FY2011.

“Open Skies” Issue

In 2015, several U.S. airlines asserted that two UAE airlines, Emirates Air (Dubai-based) and Etihad Air (Abu Dhabi-based), as well as Qatar Airways, had an unfair competitive advantage because of alleged receipt of subsidies from their respective governments. All three airlines have grown substantially in recent years and are large buyers of U.S. aircraft. The U.S. airlines asserted that the “Open Skies Agreement” that the UAE and Qatar have with the United States should be re-negotiated so as to limit the access the three Gulf-based airlines have to U.S. air routes. The airlines assert they are not subsidized and instead create substantial numbers of jobs for American workers building and serving their aircraft and infrastructure in the United States. UAE officials assert that the country will not agree to renegotiate the Open Skies Agreement. The Administration has declined, to date, to renegotiate the agreement or to take any action against the Gulf-based airlines.

Table 2. Recent U.S. Aid to UAE

(in thousands of dollars)

	FY07	FY08	FY09	FY10	FY11
NADR (Nonproliferation, Anti-Terrorism, Demining, and Related)— Counterterrorism Programs (ATA)	1,409		725		
NADR- Combating WMD	172	300	200	230	230
International Military Education and Training (IMET)				10	
Totals	1,581	300	925	240	230

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