

Hamas Arms Smuggling: Egypt's Challenge

by [Yoram Cohen \(/experts/yoram-cohen\)](#) | [Matthew Levitt \(/experts/matthew-levitt\)](#)

Mar 2, 2009

ABOUT THE AUTHORS

[Yoram Cohen \(/experts/yoram-cohen\)](#)

Yoram Cohen is a visiting fellow at The Washington Institute.



[Matthew Levitt \(/experts/matthew-levitt\)](#)

Matthew Levitt is the Fromer-Wexler Fellow and director of the Reinhard Program on Counterterrorism and Intelligence at The Washington Institute.



Brief Analysis

This week, Secretary of State Hillary Clinton will travel to Egypt to attend an international conference on the reconstruction of the Gaza Strip. While the rehabilitation of Gaza is high on the international community's agenda, the implementation of any rebuilding project may be premature. Indeed, given Hamas's ongoing weapons smuggling into Gaza, Israel's mid-January unilateral ceasefire may be short-lived. Although the United States and Israel reached an agreement on January 16 to counter the smuggling, Egypt and Israel have yet to forge a similar understanding. The persistence of Hamas's arms smuggling almost ensures an eventual resumption of hostilities in Gaza.

Background

The Gaza Strip has been home to smugglers from time immemorial, but Israel's 2005 unilateral disengagement and withdrawal created a new dynamic. In the aftermath of the replacement of Israeli soldiers along the Egyptian border by Palestinian Authority security forces, smuggling increased slightly. Following the collapse of the Palestinian unity government and the Hamas takeover of the Gaza Strip in 2007, however, arms smuggling spiked dramatically -- whereas prior to Israel's disengagement approximately one ton of weapons was smuggled in each year, under Hamas's rule the figure has been closer to one hundred tons per year.

Hamas control of the Gaza-Egyptian border, combined with the ineffectiveness of Egyptian border security forces, opened the frontier to extensive smuggling activity. As a result, Hamas accelerated its military buildup, enabling the terrorist organization to better equip its troops with weapons and ammunition. Beyond small arms, Israeli intelligence estimates that some 250 tons of explosives, 80 tons of fertilizer, 4000 rocket-propelled grenades, and 1800 rockets were transported from Egypt to Gaza from September 2005 to December 2008. According to Israeli figures, from June 2007 to December 2008, Hamas increased not only the quantity but also the quality of its arsenal in Gaza, improving the performance of its improvised explosive devices and expanding the distance and payload capabilities of its Qassam rocket warheads.

Most small-range rockets fired from Gaza prior to and during the recent conflict were locally produced. However, over the past year, Hamas has acquired a formidable collection of imported 122 mm rockets -- longer-range rockets known as Grads -- brought in piecemeal through tunnels and reassembled in Gaza. These Grads, an Iranian-produced version of the Chinese-designed rocket, increase the reach of Hamas into Israel, making them a sought-after commodity and well worth the effort and expense of smuggling them all the way from Iran.

Smuggling Routes

According to Israeli assessments, the arms-smuggling network is directed by Hamas offices in Damascus and aided by Iran's Islamic Revolutionary Guard Corps (IRGC), which provides the majority of the weaponry. The arms travel overland to Egypt, through a variety of routes that cross Yemen, Eritrea, Ethiopia, and South Africa and eventually meet in Sudan, where they are moved to Egypt's Sinai desert. After the materiel enters the Sinai, it is transferred into Gaza via tunnels underneath the "Philadelphia Corridor," the Gaza-Egypt border that runs through the city of Rafah. Less frequently, arms are moved to Gaza via the Mediterranean Sea: the weapons are deposited in waterproof barrels submerged below the surface and tied to buoys eventually retrieved by fishermen.

Why Recent Efforts Have Not Worked

Despite recent improvements to the countersmuggling effort in the Sinai, Egypt is averse to recognizing the severity of the issue. Egypt's approach to countering Hamas's extensive network of smuggling tunnels has been tentative, generally limited to exposing tunnel openings and seizing weapons arsenals inside the Sinai Peninsula. In most cases, following the exposure of a tunnel, Egyptian forces have either placed a guard at the mouth of the tunnel or blocked the tunnel entrance, rather than taking steps to demolish the tunnel completely. As such, smugglers have been able to employ these tunnels again after a short interval. When a tunnel entrance has been blocked, diggers typically cut a new access channel nearby and connect with the existing tunnel closer to the border. In addition, there is no evidence that Egyptian forces are taking steps to arrest and punish smugglers. These rings are rarely broken up, and in the absence of lengthy jail terms, there is little deterrence.

Moreover, cooperation between Egypt and Israel has been lacking. In mid-February, for example, Egypt announced it would not send a delegation to Israel as originally planned to discuss antimuggling and ceasefire negotiation efforts. Although Israel recognizes an effort is being made -- Israel Security Agency chief Yuval Diskin told the Israeli cabinet on February 15 that Egyptian actions are indeed combating arms smuggling -- Israeli officials note that the effort is, at best, "slow."

Finally, the United States has provided Egypt with various technological devices -- such as seismographic sensors -- to expose the tunnels, but Egyptian forces still require training to make full use of these tools.

What Could Work

It is imperative that Egypt recognize that arms smuggling is not just an Israeli issue but an Egyptian national security priority. The head of the Egyptian parliament's foreign relations committee said on December 3, 2008, that it would not allow an Islamic state on its northern border. If arms smuggling continues, however, such an outcome will become more likely. As such, Egypt needs to adopt a sustained and effective approach to its activities countering the movement of weapons from Sudan to the Sinai Peninsula, as well as the tunnels themselves. First, Egypt should close these tunnels for good rather than temporarily securing them. At the same time, Egyptian security forces should arrest smugglers, target their networks, and impose stricter penalties for these illegal activities. Finally, Egypt should better publicize these efforts in order to create a deterrent effect.

More effective bilateral cooperation between Israel and Egypt, with U.S. oversight and active involvement, should be initiated. Discussions between all three parties would go a long way toward increasing coordination and efforts to combat this threat. In this regard, the United States could play an important role as a watchdog, providing periodic reports on the effectiveness of Egyptian and Israeli action. Perhaps most importantly, the three countries' intelligence services should join forces and share information to successfully combat the Hamas weapons-smuggling networks.

Conclusion

Stemming the flow of arms into Gaza will enhance regional stability. Much of this weaponry is provided by Iran, and specifically by the IRGC, increasing Iran's regional influence while threatening the position of Fatah in Palestinian politics. Dealing effectively with these tunnel systems could curtail Iranian influence. Conversely, if Gaza remains a terror base -- a safe haven for extremists and global jihadists -- regional instability and Palestinian suffering will surely grow.

Yoram Cohen is currently a visiting fellow at The Washington Institute. Previously, he held a variety of positions in the Israel Security Agency (Shin Bet), serving until recently as the organization's deputy director. Matthew Levitt is the director of the [Stein Program on Counterterrorism and Intelligence](http://www.washingtoninstitute.org/templateI02.php?SID=11&newActiveSubNav=Stein%20Program%20on%20Counterterrorism%20and%20Intelligence&activeSubNavLink=templateI02.php%3FSID%3D11&newActiveNav=researchPr) (<http://www.washingtoninstitute.org/templateI02.php?SID=11&newActiveSubNav=Stein%20Program%20on%20Counterterrorism%20and%20Intelligence&activeSubNavLink=templateI02.php%3FSID%3D11&newActiveNav=researchPr>) at The Washington Institute. ❖

Policy #1484

RECOMMENDED



BRIEF ANALYSIS

[The UAE Formally Ceases to be a Tax-Free Haven](#)

Feb 14, 2022

•
Sana Quadri,
Hamdullah Baycar

(/policy-analysis/uae-formally-ceases-be-tax-free-haven)



BRIEF ANALYSIS

[Iran Takes Next Steps on Rocket Technology](#)

Feb 11, 2022

•
Farzin Nadimi

(/policy-analysis/iran-takes-next-steps-rocket-technology)



BRIEF ANALYSIS

[Saudi Arabia Adjusts Its History, Diminishing the Role of Wahhabism](#)

Feb 11, 2022

•
Simon Henderson

(/policy-analysis/saudi-arabia-adjusts-its-history-diminishing-role-wahhabism)

TOPICS

[Arab-Israeli Relations \(/policy-analysis/arab-israeli-relations\)](#)

[Military & Security \(/policy-analysis/military-security\)](#)

[Peace Process \(/policy-analysis/peace-process\)](#)

[Terrorism \(/policy-analysis/terrorism\)](#)

[U.S. Policy \(/policy-analysis/us-policy\)](#)

REGIONS & COUNTRIES

[Egypt \(/policy-analysis/egypt\)](#)

[Israel \(/policy-analysis/israel\)](#)

[Palestinians \(/policy-analysis/palestinians\)](#)