

# Contents

## ILLUSTRATIONS

## ACKNOWLEDGMENTS

### 1. INTRODUCTION

PEACE AGREEMENTS AND THEIR IMPACT ON CONVENTIONAL WAR FIGHTING  
A SHIFT TOWARD ASYMMETRIC WARFARE AND WARS OF ATTRITION  
THE PROBLEM OF PROLIFERATION  
THE GROWING IMPORTANCE OF INTERNAL SECURITY THREATS

### 2. MAJOR TRENDS IN FORCE STRENGTH

THE IMPORTANCE OF FORCE QUALITY VS. FORCE QUANTITY  
LOOKING AT A SNAPSHOT OF TOTAL FORCES  
COMPARATIVE MANPOWER QUANTITY AND QUALITY  
COMPARATIVE LAND FORCE STRENGTH  
*Comparative Land Force Manpower*  
*Varying Mixes of Armor and Antitank Weapons*  
*Varying Mixes of Artillery and Antiaircraft Weapons*  
COMPARATIVE AIR STRENGTH: QUALITY OVER QUANTITY  
*Comparative Air Force Strength*  
*Comparative Land-Based Air Defense Forces*  
COMPARATIVE NAVAL STRENGTH: PERIPHERAL MISSIONS

### 3. TOTAL RESOURCES: RECAPITALIZATION, FORCE MODERNIZATION, AND IMPACT ON EFFECTIVENESS

COMPARATIVE TRENDS IN MILITARY EXPENDITURES  
COMPARATIVE TRENDS IN ARMS IMPORTS

*The Threat from Proliferation*  
SHIFTING FROM A CONVENTIONAL TO AN ASYMMETRIC EDGE  
*Israeli Approaches to Asymmetric Warfare*  
*Rubber Bullets*  
*House Demolitions*  
*Urban Warfare*  
*Targeted Assassinations*  
*Dealing with Roadside Attacks and Retaliation*  
*Attacks on Settlements and the IDF Response*  
*Ground Raids by the IDF*  
*Drives into the Gaza Strip and the West Bank*  
*Use of Large-Scale Arrests*  
*Attacking and Isolating the Palestinian Leadership*  
*Use of Air Power*  
*Israeli Use of Helicopters and Aircraft*  
*Countering Palestinian Arms Smuggling and Manufacturing*

WITHDRAWAL FROM THE GAZA STRIP AND THE WEST BANK

*Separation, Security Barriers, and the "Fence"*  
*What the Barrier Seems to Mean*

BARRIER, BOUNDARY, OR BORDER?

*Bad Fences Make Bad Neighbors?*

ADAPTING WHILE RETAINING CONVENTIONAL MILITARY STRENGTHS

*Trends in Manpower and Total Force Strength: Active vs. Reserve Forces*  
*The "Kela 2008 Plan"*  
*Kushet (Rainbow) Plan*

ISRAELI LAND FORCES

*Land Force Transformation*  
*Command and Control Changes*  
*Main Battle Tanks*  
*Other Armor*  
*Antitank Weapons*  
*Up-Armoring Lighter Vehicles and Support Forces*  
*Artillery Forces*  
*Asymmetric Warfare Capabilities*  
*Other Aspects of Land Force Development*

ISRAELI AIR FORCES

*Modern Air Operations Are Joint Operations*  
*Air Defense and Air-to-Air Combat Capability*  
*Air Offense and Air-to-Ground Combat Capability*  
*IAF Readiness and Training Standards*  
*Current Superiority and Future Challenges*

*Short-Range Air Defense Systems*  
*Readiness and Effectiveness*

ISRAELI NAVAL FORCES

*Surface Fleet Developments*

*Smaller Surface Ships*

*Submarine Forces*

*Amphibious Forces*

*Naval Aviation*

*The Navy's Role in Asymmetric Warfare*

*Naval Readiness and Mission Capability*

ISRAEL'S COUNTERTERRORISM AND INTERNAL SECURITY FORCES

*Israeli Capabilities*

*Israeli Terrorist Groups*

*Internal Security vs. Human Rights and Political Impacts*

ISRAELI WEAPONS OF MASS DESTRUCTION

IRAN AS A WILD CARD

POSSIBLE IRANIAN RESPONSE

SHIFTS IN ISRAELI STRATEGIC NUCLEAR FORCES

SHIFTS IN ISRAELI MISSILE DEFENSES

ISRAEL'S CONTINUING STRATEGIC CHALLENGES

## **5. THE MILITARY FORCES OF EGYPT**

FORCE SIZE VS. FORCE QUALITY

EGYPTIAN LAND FORCES

*Force Structure and Major Deployments*

*Main Battle Tanks and Other Armor*

*Other Armored Forces*

*Antitank Weapons*

*Artillery*

*Air Defense Forces*

*Readiness and Modernization*

EGYPTIAN AIR FORCES

*Combat Air Strength*

*Force "Enablers" and Transport Aircraft*

*Ongoing Force Improvements*

*Readiness and Mission Capabilities*

EGYPTIAN LAND-BASED AIR DEFENSES

*Egyptian Force Structure*

*Modernization and Upgrades*

*Short-Range Air Defenses*

*Readiness and Mission Capability*

*Major Surface Forces*  
*Missiles and Other Patrol Craft*  
*Mine Warfare Capability*  
*Amphibious Forces*  
*Coastal Defense Forces*  
*Naval Aviation*  
*Readiness and Mission Capability*

EGYPTIAN PARAMILITARY, SECURITY, AND INTELLIGENCE FORCES

*Key Egyptian Security, Intelligence, and Paramilitary Forces*  
*Major Internal Security Threats*  
*Internal Security vs. Human Rights and Political Impacts*

EGYPTIAN WEAPONS OF MASS DESTRUCTION

EGYPT'S CONTINUING STRATEGIC CHALLENGES

*The Sinai Contingency*  
*The New Security Mission in the Gaza Strip*  
*Egypt's Other Strategic Challenges*

## **6. THE MILITARY FORCES OF JORDAN**

TRENDS IN JORDANIAN FORCE DEVELOPMENT

JORDANIAN MANPOWER

JORDANIAN ARMY

*The Jordanian Army Command Structure*  
*Jordanian Main Battle Tanks*  
*Jordanian Other Armored Vehicles*  
*Jordanian Antitank Weapons*  
*Jordanian Artillery*  
*Jordanian Antiaircraft*  
*Jordanian Army Readiness and Effectiveness*

JORDANIAN AIR FORCE

*Fixed-Wing Air Units*  
*Rotary-Wing Air Units*

JORDANIAN LAND-BASED AIR DEFENSES

JORDANIAN NAVAL FORCES

JORDANIAN PARAMILITARY, SECURITY, AND INTELLIGENCE FORCES

*Major Terrorist and Extremist Threats*  
*Jordanian Counterterrorism*  
*Security vs. Reform*

JORDAN'S CONTINUING STRATEGIC CHALLENGES

*Jordanian Support of Palestinian Forces in the West Bank, Jerusalem,  
and Israel*  
*Jordanian "Rescue" of Palestinians in the West Bank*

## 7. THE MILITARY FORCES OF LEBANON

- THE SYRIAN FACTOR
- LEBANESE SECURITY AFTER SYRIAN WITHDRAWAL
- THE TRENDS IN LEBANESE FORCES
- THE LEBANESE ARMY
  - Major Combat Equipment*
  - Training and Readiness*
- THE LEBANESE AIR FORCE
- LEBANESE NAVAL FORCES
- LEBANESE PARAMILITARY FORCES AND HEZBOLLAH
  - Nonstate Forces: Hezbollah*
  - Nonstate Forces: Asbat al-Ansar*
  - The Role of the Lebanese Security Forces*
- LEBANON'S CONTINUING STRATEGIC CHALLENGES

## 8. THE MILITARY FORCES OF PALESTINE

- THE OSLO ACCORDS AND THE NEW ISRAELI-PALESTINIAN WAR
- THE DEATH OF ARAFAT AND THE VICTORY OF HAMAS: REDEFINING PALESTINIAN POLITICS AND THE ARAB-ISRAELI MILITARY BALANCE
- HAMAS COMES TO POWER
- THE CHANGING STRUCTURE OF PALESTINIAN AUTHORITY FORCES
  - Palestinian Authority Forces during the Peace Process*
  - The Impact of the Israeli-Palestinian War*
  - The Uncertain Size of Current Palestinian Authority Security Forces*
- PALESTINIAN SECURITY FORCES AND INTERNAL SECURITY IN THE GAZA STRIP AND THE WEST BANK
- PALESTINIAN MILITANT ORGANIZATIONS AND THEIR MILITARY IMPACT
  - The Differing Character of Palestinian Militant Groups*
  - Hamas or Harakat Al-Muqawwama Al-Islamia (Islamic Resistance Movement)*
  - Islamic Jihad*
  - Fatah Tanzim ("Organization")*
  - Al-Aqsa Martyrs' Brigades*
  - Smaller Militant Groups*
- PALESTINIAN APPROACHES TO ASYMMETRIC WARFARE
  - Suicide Bombings*
  - Mortars and Rockets*
  - Political Warfare and Weapons of Mass Media*
- PALESTINIAN STRATEGIC CHALLENGES

## 9. THE MILITARY FORCES OF SYRIA

- LEBANON AND SYRIA'S PROXY WAR WITH ISRAEL

*The Syrian Modernization and Recapitalization Crisis*  
*The Russian Connection?*  
*The Israeli Problem*  
*Continuing to Go “Hollow”*

SYRIAN LAND FORCES

*Syrian Force Strengths and Deployments*  
*Syrian Main Battle Tanks*  
*Syrian Other Armored Vehicles*  
*Syrian Antitank Weapons*  
*Syrian Artillery*  
*Syrian Army Air Defenses*  
*Syrian Army Training and Readiness*

SYRIAN AIR AND AIR DEFENSE FORCES

*Syrian Combat Air Strength*  
*Syrian Rotary-Wing Combat Strength*

SYRIAN LAND-BASED AIR DEFENSES

*Syrian Air Defense Weapons*  
*Shorter-Range Syrian Air Defenses*  
*Syrian Air Defense Training and Readiness*  
*Syria’s Need for Air Defense Modernization*

SYRIAN NAVAL FORCES

*Syrian Surface Forces*  
*Syrian Amphibious Capability*  
*Syrian Naval Aviation*  
*Syrian Coastal Defense Forces*  
*Syrian Naval Readiness and Training*

SYRIAN PARAMILITARY, SECURITY, AND INTELLIGENCE FORCES

SYRIAN WEAPONS OF MASS DESTRUCTION

*Syrian Progress in Weapons Development*  
*Possible Syrian Strategy, Tactics, and Employment*

SYRIA’S CONTINUING STRATEGIC CHALLENGES

*Real-World Syrian Options on the Golan*  
*Israeli Options Against Syria*  
*Syrian Risk Taking*  
*Syria’s Real-World Strategic Priorities*

**10. AN UNCERTAIN FUTURE**

**NOTES**