 

Syria as candidate for air attack

## Purpose

## Scope

## Guidance

## Maps

# Air Force Objectives

## General Principles

## Air defense

## Ideal Aerospace objective

## CJTF objective in war with Syria

1. Deny Syrian offensive capability against neighboring countries
2. Eliminate threat from Syrian WMD programs
3. Reduce threat from terror groups and insurgency groups that gain support from Syria

## Applications of principles in this study

# Environment

## Geographical

## Population

## National Character

## Economy

Agriculture and oil

## Political-military foundation

Very centralized system, hierarchical

## Summary

# Fielded Military Forces

## National Military Policy

### Doctrine

Very centralized system, hierarchical

The Syrians recognize that effective command and control is critical for success in modern combined arms warfare. Their method of insuring success is to establish and to maintain a system of tightly centralized control over the combat and supporting forces at each level of command

The Syrian commander at each level is charged with overall responsibility for his forces. Syrian doctrine emphasizes that under the fluid conditions of modern warfare, even in the course of carefully planned operations, the commander must accomplish assigned missions on his own initiative without constant guidance from above. To do this, the commander must be well informed about the general situation and the intentions of the senior commander. The Corps commander is responsible for the conduct of the entire operation in which his Corps is involved and for carrying out long-term operational plans. Division commanders, in turn, receive their missions from their respective Corps commanders.

### Influence of geographic and economic factors

### Perceived greatest threat

### Other planning factors

## Defense Establishment

OPARTGT081 Military Research

OPARTGT001 Syrian Army HQ building 1

OPARTGT002 Syrian Army HQ building 2

OPARTGT100 Syrian Navy HQ

OPARTGT103 Syrian Air Force Headquarter

## Command, Control and Communications

IADS Control / Sector Control Centres , with backup.., explain

OPARTGT066 Syrian ADCC

OPARTGT067 SCC SOUTH

OPARTGT068 SCC EAST

OPARTGT069 SCC WEST

## Weapons of Mass Destruction

* Delivery means (SCUD)
  + OPARTGT019 SCUD storage site
  + OPARTGT020 SCUD storage site
* OPARTGT003 922nd SCUD regiment base
* OPARTGT004 923rd SCUD Regiment base
* OPARTGT102 924th SCUD Regiment base
* Chemicals
* Other?

## Space

NSTR

## Air

OPARTGT072 60th Air Division Headquarter

OPARTGT073 70th Air Division Headquarter

OPARTGT074 80th Air Division Headquarter

OPARTGT036 Minhak Airbase

OPARTGT037 Aleppo International Airport

OPARTGT038 Kuweires Airbase

OPARTGT039 Jirah Airbase

OPARTGT040 Tabqa Airbase

OPARTGT041 Abu al-Duhur Airbase

OPARTGT042 Taftanaz Airbase

OPARTGT043 Bassel Al-Assad Int Airport

OPARTGT044 Hama Military Airport

OPARTGT045 Palmyra Airport

OPARTGT046 An Nasiriyah Airbase

OPARTGT047 Al-Dumary Military Airport

OPARTGT048 Maji Al Sultan Heliport

OPARTGT049 Der Salman Heliport

OPARTGT050 Damascus Int Airport

OPARTGT051 Qabr al-Sitt Heliport

OPARTGT052 Mezzeh Military Airport

OPARTGT053 Marj Ruhayyil Airbase

OPARTGT054 Khalkhalah Airbase

## Land

OPARTGT 062 (Syrian Air Defence Academy): Used for training of Syrian Air Defense Forces

OPARTGT075 1st Corps Base

OPARTGT076 2nd Corps Base

OPARTGT077 3rd Corps Base

OPARTGT078 4th Corps Base

OPARTGT079 5th Corps Base

OPARTGT071 931st Special Forces Brigade

## Sea

OPARTGT055 Syr Naval Base Latakia

OPARTGT005 Jablah Navy port

OPARTGT006 SYR Navy storage

## Unconventional Warfare

Terror group A

Insurgency group B

Hezbollah proxy

## Summary

## Armed Forces as candidate for Aerospace attack

## Armed Forces Counterair/counterspace capability

# Population

## Food supply

## Clothing

## Shelter

## Publich health

### Hospitals/direct health care

NO STRIKE TGTS

### Sanitation/water supply

NO STRIKE TGTS

### Public utilities

## Agriculture

## Basic Industry

## Information

## Summary

# Infrastructure

## Communications

OPARTGT035 International communication center

OPARTGT094 Syrian Intelligence Internet Agency

### Telecommunications

### Broadcast Media

OPARTGT034 Damascus radio tower

OPARTGT070 Syrian Broadcasting Headquarter

### Information Flow

## Electrical Power

OPARTGT082 Powerplant-Coal

OPARTGT083 Power distribution

OPARTGT084 Powerplant – Coal

OPARTGT090 Powerplant

OPARTGT092 Powerdistribution

OPARTGT099 Powerdistribution

## Roads

## Railroads

* Key targets that connect factories and bases?

## Shipping

## Civil aviation

## Summary

# System Essentials

## Petroleum, Oil and Lubricants (POL)

* Important oil reserves, can supply a Division for XX days.
* Fuel reserves, can supply squadrons/wings/sectors with fuel for XX days?
* Oil refineries, needed to produce jet fuel. Destruction may limit available sorties

## Strategic Materials

OPARTGT085 Oil Storage

OPARTGT087 Oil Storage

OPARTGT089 Oil Storage

## Military production

* OPARTGT 021 (Tartus Vehicle factory): Producing SAM (SA-15s)
* OPARTGT 022 (Raqqa vehicle factory): Producing SAM (SA-2)

OPARTGT030 Aircraft parts factory

OPARTGT031 Aircraft parts factory

OPARTGT032 Aircraft parts factory

OPARTGT033 Aircraft factory

OPARTGT021 Vehicle factory

OPARTGT022 Vehicle factory

OPARTGT023 Vehicle factory

OPARTGT024 Vehicle factory

OPARTGT025 Vehicle factory

OPARTGT026 Vehicle factory

OPARTGT027 Vehicle factory

OPARTGT028 Vehicle factory

OPARTGT029 Vehicle factory

OPARTGT007 Ammunition Factory

OPARTGT008 Ammunition Factory

OPARTGT009 Ammunition Factory

OPARTGT010 Ammunition Factory

OPARTGT011 Ammunition Factory

OPARTGT012 Ammunition Factory

OPARTGT013 Ammunition Factory

OPARTGT014 Ammunition Factory

OPARTGT015 Ammunition Factory

OPARTGT016 Ammunition Factory

OPARTGT017 Ammunition Factory

OPARTGT018 Ammunition Factory

## WMD

Chemical - Production facilities, research facilities

OPARTGT057 Chemical Weapon storage

OPARTGT058 Chemical Weapon research facility

OPARTGT059 Chemical Weapon research facility

OPARTGT060 Chemical Weapon production facility

OPARTGT061 XXX Chemical Weapon Storage

Nuclear – facility being built, research facility

Biological – Research facility

## Summary

# Leadership

## Key people/institutions

* General XX Head of Air Force
* General XX Head of Air Defence Forces (IADS)
* General XX Head of Army
* General XX Head of Navy
* General XX Head of Intelligence service

OPARTGT095 Syrian Ministry of Defence

OPARTGT096 Syrian Ministry of Foreign Affairs

OPARTGT097 Syrian Ministry of Finance

### The Syrian National Military Command Authority

The Syrian National Military Command Authority exercises complete control over the military-economic planning and activities of Syria. It is composed of three major bodies:

• The Council of Defense.

• The Main Military Council.

• The General Staff.

#### The Council of Defense / War cabinet

The Council of Defense is responsible for planning and preparing the country for war. It is chaired by the General Secretary of the National Party of Syria. The council is made up of selected National party members, including the Minister of Defense. This council is Syrias highest military-economic planning agency; it deliberates interrelated issues concerning the nation's defenses, economic plans, and government branches. These include the mobilization of industry, transportation, and manpower for war, and the peacetime structure of the armed forces. Its deliberation and decrees are translated into law. In wartime, this body would be reorganized into the State Committee of Defense -essentially a war cabinet with oversight of the political, diplomatic, and economic aspects of the nation at war, as well as general policy matters concerned with the conduct of military operations.

#### The Main Military Council / Headquarters of the Supreme High Command

The Main Military Council is immediately responsible to the Council of Defense for the overall leadership and status of the Syrian armed forces in peacetime. The Minister of Defense heads this council. The Chairman of the Council of Defense is a member, as are the First Deputy Ministers of Defense. The ministers include the Chief of the General Staff .Other members include the commanders of the five military services (Army, Navy, Airforce, Air Defence Forces, Special Forces), the Chief of the Main Political Administration, the Chief of the Rear Services, and the Chief of Civil Defense

In wartime, the council is transferred into the Headquarters of the Supreme High Command, which represent the top echelon of Syrian wartime military-control. The General Secretary of the National Party, as Chairman of the State Committee of Defense, becomes the Supreme Commander in Chief of the Syrian Armed Forces. The Headquarters of the Supreme High Command plans and direct strategic operations on a large scale through different theaters of military operations, sizing and allocating forces to implement its plans. The number of fronts, their composition, missions, and the general plans for the conduct of strategic operations will be established by the Headquarters of the Supreme High Command . It also will monitor individual front and fleet actions and supervise coordination between them.

#### The General Staff

The General Staff is the major link in the centralization of the Syrian National Military Command Authority. The General Staff is the executive agency for the Main Military Council in peacetime and The Headquarters of the Supreme High Command in wartime. The Syrian General Staff is charged with the basic military planning for the Syrian Armed Forces, both in peace and war. The military services, the military districts, and the Groups of Forces outside Syria report to the Minister of Defense through the General Staff in peacetime. In wartime, field forces) reports to the Supreme Commander in Cl1iefand the STAVKA through the General Staff.

## Control Systems

## Opposition

## Communications

## Strategic capabilities/assets

SCUD

OPARTGT003 922nd SCUD regiment base

OPARTGT004 923rd SCUD Regiment base

OPARTGT102 924th SCUD Regiment base

WMD

Special Forces

OPARTGT071 931st Special Forces Brigade

## External politics /alliances

Russia

Iran

China

Egypt

Jordan /Lebanon (neutral)

## Summary