

MILITARY PERISCOPE

Your online source for military news, weapons,
and nations' armed forces worldwide

USER GUIDE



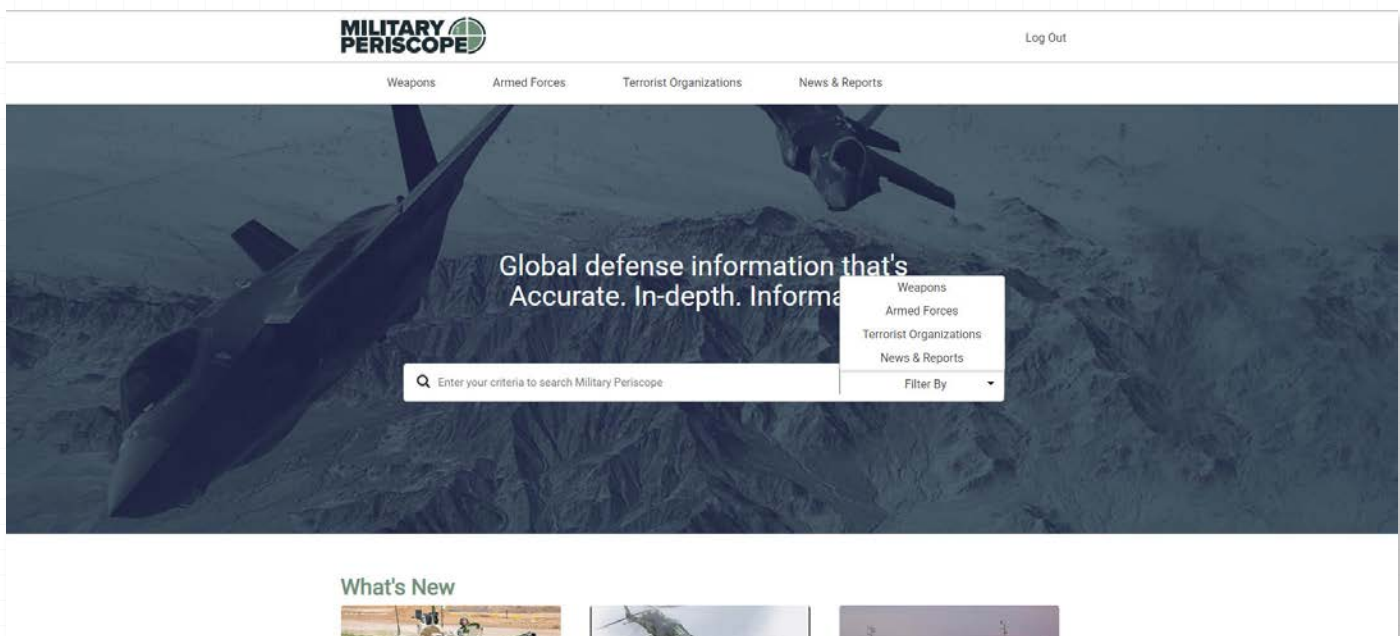
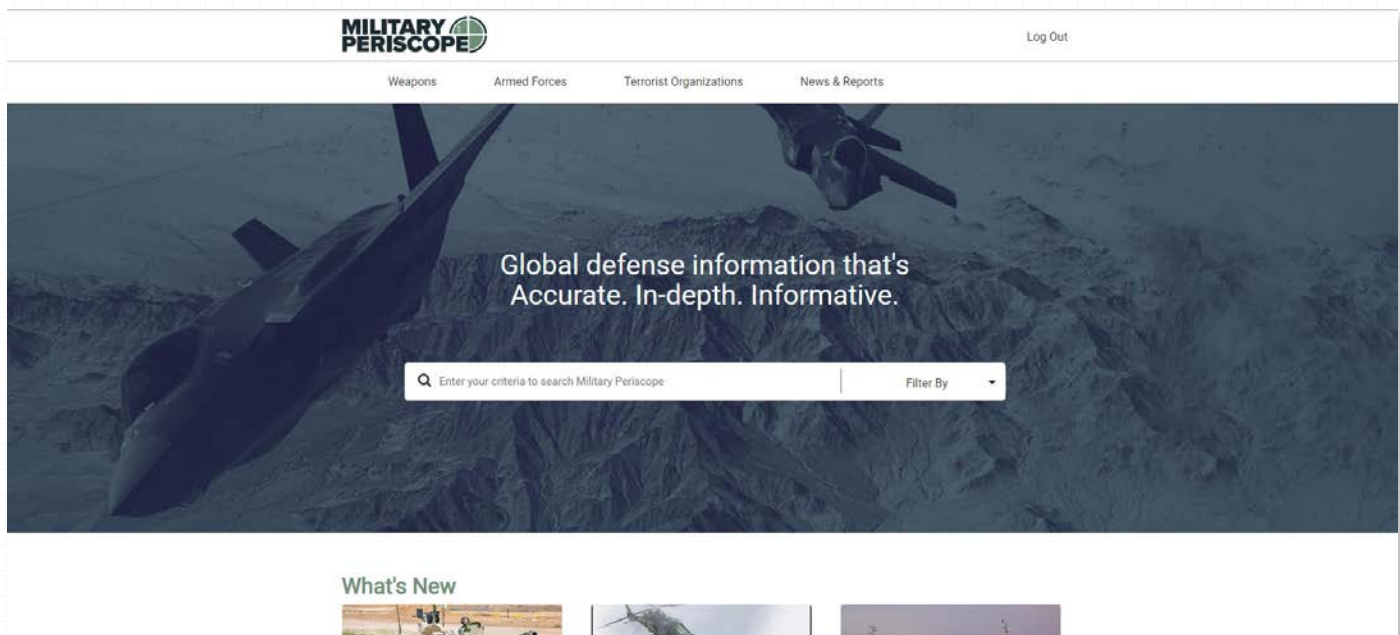
www.militaryperiscope.com

Track the world's armed forces and weaponry at your fingertips with Military Periscope.



Overview of basic search bar and search functionality.

The search function is accessible from the main page, as well as from a box on the top right side of every page in the database. A drop-down menu allows you to filter the search to a single database, including the armed forces, weapons, terrorism, and news and reports.



Weapons, Systems, and Platforms

This includes complete illustrated descriptions for over 7,500 weapons, systems, and platforms.

You are about to take control of the world's easiest-to-use, most up-to-date open-source military database. Containing over 7,500 weapons, systems, and platforms worldwide, this state-of-the-art research tool is written for professionals by professionals. All weapons are grouped by type, most with photographs and cross-referenced whenever appropriate. If an aircraft carries missiles, you can click from missile to aircraft with clearly marked links. Weapons are also linked to the countries that possess them.

1. On the users' home page, click on the Weapons link at the top of the page.
2. You are now on the Weapons/Systems/Platforms page. There are two menus: one showing the different weapon types and the other showing sub-types under a selected type. Click on Aircraft.

3. You now have 13 different categories of aircraft at your disposal. Click on the Attack category.

4. This brings you down to an alphabetical list of all of the available attack aircraft records. Scroll down, and click on the F-35 Lightning II.

4

F-35 Lightning II

Weapon Systems // Aircraft // Attack

Country of Origin: USA



Description

Lockheed Martin's F-35 was the winner of a competition with Boeing's X-32 to become the tri-service Joint Strike Fighter (JSF), a program planned to operate contracts for as many as 3,000 aircraft. In addition to producing all

Description

Status

Initial Operational Capability

Early Development

2007

2008

2009

2010

2011

2012

2013

2014

2015

2016

2017

2018

2019

Builders

Users/Platforms

Characteristics

Variants

F-35A CTOL

F-35B STOVL

F-35C CV

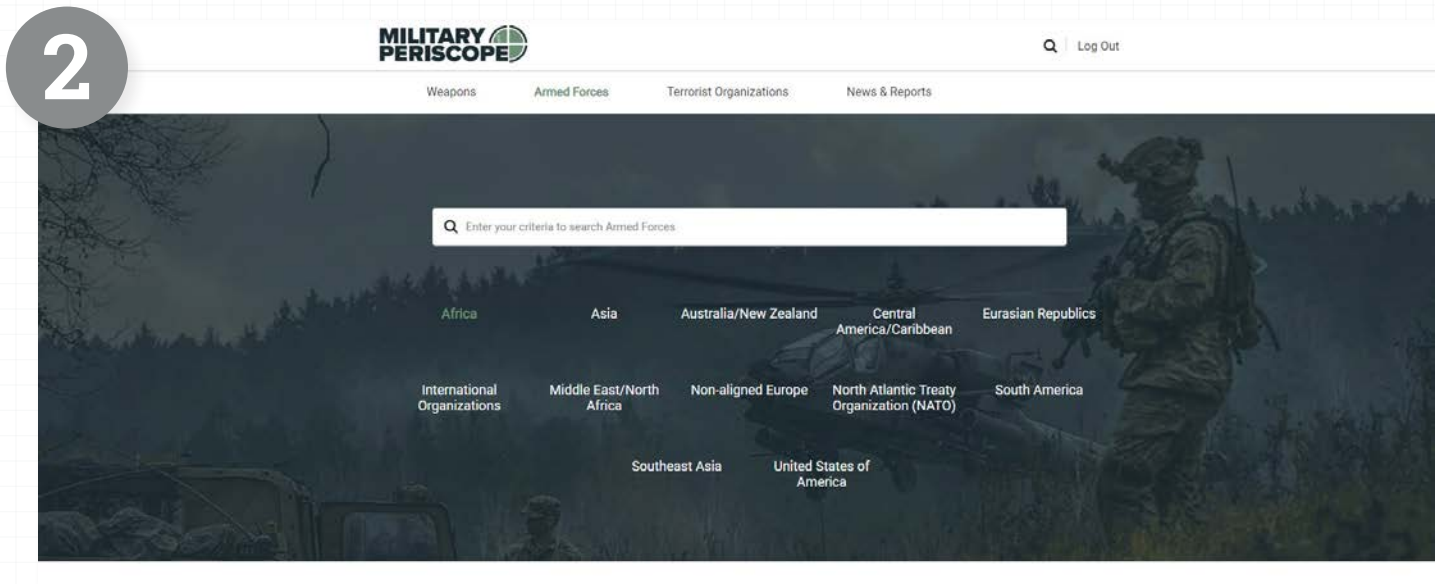
This is where you take over. Each weapon has nine potential categories of information:

- **Description.** Purpose, design/appearance and structural components, subsystems, and weapons load.
- **Picture.** Many records include photos and/or line drawings.
- **Status.** Development history, contract awards, production status, and first flights/deployments.
- **Builders.** List of manufacturers.
- **Users/platforms.** Countries that operate equipment, platforms on which weapons, sensors, etc., are mounted.
- **Characteristics.** Weights, dimensions, propulsion systems, performance, sensor, and armament data.
- **Variants.** Developed variations, plus outlines of predecessor systems.
- **Issues/notes.** Major controversies, groundings/recalls, and user comments.
- **Operational notes.** Summary of combat operations.

Nations' Armed Forces and Orders of Battle

The researchers at Military Periscope begin by detailing the composition of land, sea, and air forces of every country, including equipment, personnel strength, and structure. Then, we add available information on deployment, plans, programs, and budgets. In the relevant cases, we report on each country's alliances, opposition, and paramilitary forces.

1. On the users' home page, click on the Armed Forces link.
2. You are now on the Nations' Armed Forces page. A list of 12 regions and organizations is provided. Click on Africa.



3. With just two clicks, you have drilled down to a menu of 45 African nations. Click on Tanzania.



4. All Armed Forces records in the database are organized by subhead to help you pinpoint the information you need. These can be navigated using the table at the top right of the page. Links at the top of the page take you directly to the orders of battle for individual services, such as the army and air force.

- **Overview.** Description of the country's military positioning, external/internal threats, and other factors affecting defense issues;
- **Armed forces.** Explains how a country's military branches are organized, numbers and strength of personnel, reserves, and conscription policies;
- **Equipment.** A system-by-system listing of the arsenal in each military branch, quantities in service, and a comparison with previous figures to help analyze buildups or drawdowns at a glance;
- **Deployment.** Lists bases, locations, and units stationed, if available;
- **Opposition forces.** Unique details on armed forces in conflict with the established military and their organization, strength, and equipment;
- **Paramilitary forces.** Equipment and strength figures for quasi-military armed forces, including naval auxiliaries, military police, special guard forces, and more;
- **Issues/notes.** Editorial insights into the country's defense positioning, including historical information; and
- **Plans and programs.** Details on future programs, including equipment purchases and development, defense requirements, budget fluctuations, and armed forces reorganization.

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Overview Army Navy Air Force

Tanzania Overview

Nations // Africa

Armed Forces Structure

OVERVIEW

Tanzania, located on Africa's east coast, was formed by the union of the former British colonies of Tanganyika and Zanzibar. It shares land borders with Kenya to the north, Mozambique to the south, Malawi and Zambia to the southwest, and Rwanda and Burundi to the northwest. To the west is Lake Tanganyika, which it shares with the Democratic Republic of Congo. To the southwest is Lake Malawi, which it shares with Malawi. The Indian Ocean forms its eastern border.

It is a strong regional power, and has retained cordial relations with China, the West and with most of its neighbors. Tanzania is a member of the African Union, the Southern African Development Community (SADC) and the East African Community.

Tanzania maintains defense relationships with China, Uganda and Mozambique. It also has treaty obligations to provide military assistance and protection to the Seychelles.

Zanzibar, a pair of large islands and other small ones off the coast in the Indian Ocean, has historically enjoyed considerable regional autonomy but this has slowly changed as power has concentrated in the hands of President John Magufuli.

Tanzania's principle security threats come from violent poachers, piracy and terrorist groups, as well the threat of regional conflict spilling across its borders.

Regional Relations

Tanzania has a long-running but dormant dispute with Malawi over the border in Lake Nyasa (Lake Malawi) and the Songwe River. Tanzania claims that the border runs through the middle of the lake. Landlocked Malawi



Armed Forces Structure

Regional Relations
Strife and Terrorism
Anti-Piracy Efforts
Foreign Relations
Internal Issues

Paramilitary Forces
Opposition Forces
Deployment

International Terrorist Organizations

We've taken the same nuts-and-bolts approach to terrorism as we do with weapons and nations. We have added an open-source database of international terrorist organizations—from the well-known, such as Al-Qaida, Hamas, and Hezbollah, to the less publicized, such as Revolutionary Nuclei and AUM Supreme Truth. An interactive map locates the groups by region.

1. On the users' home page, click on the Terrorist Organizations link.
2. You can search by region using the interactive map or by the alphabetical list.



3. Click on Africa. You are now in the alphabetical list of all Africa-based terrorist groups. Click on Niger Delta Avengers.



4. Just like the Weapons and Armed Forces pages, the Terrorist Organizations pages can be navigated using subheadings listed at the top right of the page.

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Weapons Armed Forces Terrorist Organizations News & Reports

Niger Delta Avengers (NDA)

Terrorist Organizations // Niger Delta Avengers (NDA)

Group Name
Niger Delta Avengers (NDA).

Location/Area of Operation
Niger Delta region of Nigeria.

Stated Purpose
The NDA seeks greater investment and political representation for oil-producing regions in the Niger Delta region. It insists that more oil resources be used for local communities and has requested compensation for what it says are damages inflicted by oil producers over the years. The NDA wants self-determination and political autonomy for Nigeria's oil-producing regions. It has called for a restructuring of the country into independent federated units, where each unit would have control of the resources in its territory.

The NDA supports the Presidential Amnesty Program, which was established in June 2009 by then-Nigerian President Umaru Musa Yar'Adua. Its stated intention was to reintegrate militants into society by offering monthly payments, security contracts and vocational training or higher education. Critics, including the government under subsequent President Muhammadu Buhari, have denounced the program's high cost, its failure to alleviate poverty in the region and its susceptibility to corruption. Others pointed out that fighters who accepted amnesty received higher salaries than most Nigerians, making fighting more lucrative than most other jobs.

Strength

Group Name
Location/Area of Operation
Stated Purpose
Strength
External Aid and Links
Activities
Overview
Group Chronology
2016
2017
2018

Each record contains eight sub-categories:

- Group name and aliases
- Location/area of operation
- Stated purpose
- Strength
- External aid and links
- Activities
- Overview
- Group chronology



Daily Defense News Capsules

Our editors are constantly reviewing hundreds of news sources to bring you the latest defense/military news and developments from newspapers, websites, government releases, wire services, and more. You can scan the headlines and choose the stories you want to see. Every defense news capsule includes the original source or sources for further reference. Daily defense news topics include:

- Conflicts
- Political-military events
- Equipment procurement and transfer
- Armed forces exercises
- Training
- Leadership changes
- Defense industry mergers/buyouts/new products
- And more!

The screenshot displays the Military Periscope website interface. At the top left is the logo "MILITARY PERISCOPE". To the right of the logo are navigation tabs: "Weapons", "Armed Forces", "Terrorist Organizations", and "News & Reports". A search bar is located to the right of the tabs, with a magnifying glass icon and the text "Log Out". Below the navigation tabs is a search filter section with a "Search" input field, a "Countries" dropdown menu, and two date range selectors labeled "From" and "To", both with "MM/DD/YYYY" format and calendar icons. Below the search filters, the page content is organized into sections: "Special Report" with the headline "A Vietnamese Guide To Normalization" and sub-headline "As Kim visits Hanoi, Vietnam provides a possible glimpse of the future"; "Daily Defense News Capsules for 03/04/2019"; "US News" with sub-sections: "USA—Air Force Set To Launch Program For New Engines For B-52 Bombers" (The U.S. Air Force plans to launch a program to refit its aging B-52H Stratofortress bombers with a new engine in the coming weeks, reports National Defense magazine. The Air Force is on schedule to issue a request for proposal for new engines within the next month. Will ...), and "USA—Legislative Provision Hinders Launch Of Space Command" (Language in the 2019 defense authorization act is preventing the Pentagon from moving forward with a new combatant command, reports Defense One. The defense act mandates that the U.S. Space Command be subordinate to U.S. Strategic Command, in opposition to the administrations ...); "International News" with sub-sections: "Israel—U.N. Report Finds Troops May Have Committed War Crimes During Gaza Protests" (Israeli soldiers intentionally fired at civilians during protests along the Gaza border last year in violation of international law, according to a report by a U.N.-backed independent panel cited by Haaretz (Israel). The U.N. Independent Commission of Inquiry investigation ...) and "Russia—New Air, Missile Defense Systems To Enter Service Soon" (The Russian military's newest air defense missile systems are slated to enter service later this year, reports the Tass news agency (Russia). The C-600 (S-600) missile system is a missile system that enters service in the near future. U.S. ...).

Special Reports

As events warrant, Military Periscope's editors issue special reports on geopolitical developments, conflicts, military force deployments, weapons performance, budget highlights, and arms development programs. Many major news outlets, like Los Angeles Times and CBS News, rely on Military Periscope Special Reports when tensions flare around the world.

The Daily Defense News Capsules and Special Reports are both accessed from the News & Reports link at the top of every page. This page also allows you to search for news stories by country or a specific date range. Clicking on Search and then Special Report takes you to the list of special reports.

The screenshot shows the Military Periscope website interface. At the top left is the logo for Military Periscope. To the right of the logo are navigation links: Weapons, Armed Forces, Terrorist Organizations, and News & Reports. A search bar is located to the right of the navigation links, with a search icon and a 'Log Out' link. Below the navigation links is a search form with a 'Search' input field, a 'Countries' dropdown menu, and two date fields labeled 'From' and 'To' with 'MM/DD/YYYY' placeholders. A 'Search' button is to the right of the date fields. Below the search form is a 'Sort by: Relevance' dropdown menu. The main content area displays two categories: 'DDNC (56679)' and 'Special Report (1002)'. Below these categories is a list of article titles and brief descriptions:

- The Islamic State's Chemical Legacy**
Leftover chemical weapons pose ongoing threat
- Iran's Aerospace Dilemma**
Blocked by sanctions, industry faces choices in projects, partners
- U.S. Response Forces Vs. Weapons Of Mass Destruction**
The National Guard and Marines have teams to fight chemical, biological and nuclear threats
- A Big Step Up For The Moscow Air Show**
President Putin assumes the role of test pilot for the industry
- U.S. Push In Middle East Faces Obstacles**
Syria, which still backs Hezbollah, may play the spoiler
- Iran Looking To Re-establish Bosnian Presence**
The driving force seems to be intelligence, not energy
- Moscow Opts For More Centralization**
Air-defense firms are rounded up by Putin
- Iraqi Arms-Buying Spree Geared Toward Quick, Heavy Impact**
Conventional weapons are high on the shopping list
- China's Military Plans Will Drive Neighbors Closer To U.S.**
Beijing sees its regional plans in jeopardy

At the bottom right of the screenshot, there is a large, stylized graphic of a document or report with a target symbol and horizontal lines representing text.

PEER INTO MILITARY PERISCOPE

For over 30 years, our researchers have been gathering open-source information on every modern military weapon in use by the world's militaries. We have continued to keep up with the constant developments and changes in the universe of military weaponry.

Military Periscope puts facts and information on the world's military systems at your fingertips.

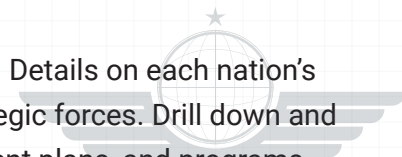
Weapons, Systems, and Platforms

Take control of the world's most comprehensive military information service. It's your one-stop source for a complete, illustrated description of more than 7,500 weapons, systems, and platforms.



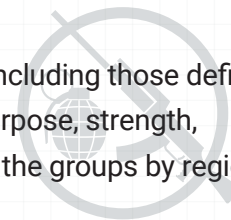
Nations' Armed Forces

Nations from every continent are represented in this comprehensive database. Details on each nation's armed forces include air, ground, naval, special warfare, paramilitary, and strategic forces. Drill down and you'll find information on armed forces structure, equipment listings, deployment plans, and programs.



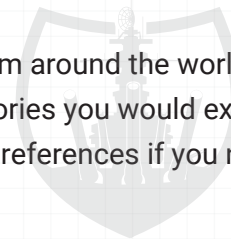
Terrorist Organizations

This provides in-depth details on international terrorist groups from around the globe, including those defined by the U.S. State Department. Each organization profile includes an overview, stated purpose, strength, external aid, current activities, group chronology, and more. An interactive map locates the groups by region.



Daily Defense News Capsules

Every business day—delivered to your desktop—you can have the latest headlines from around the world, reporting on wars, military engagements, weapons sales and transfers, and all the stories you would expect from MilitaryPeriscope.com. Our staff review hundreds of news sources and provide references if you need to dig deeper.



Special Reports

MilitaryPeriscope.com has a network of stringers who offer exclusive military analyses and reports from arms exhibitions worldwide, bringing readers details of the latest industry products, international developments, and military strategies, among many other topics.

**NOWHERE ELSE CAN YOU FIND THIS INFORMATION IN ONE PLACE
AND AS EASY TO USE AS WITH MILITARY PERISCOPE.**

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