



Secretary of Defense Robert M. Gates, Vice-Chairman of the Joint Chiefs of Staff James E. Cartwright AFRICOM commander Gen. Carter F. Ham and Gen. William E. Ward





U.S. Special Operations Forces training with troops in Cameroon



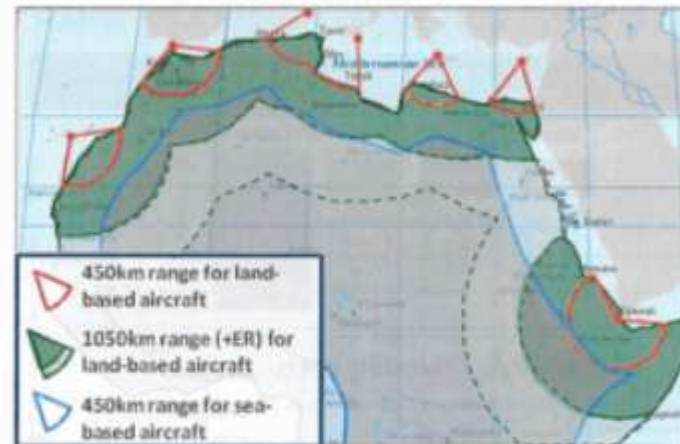
U.S. Marines and Senegalese Marine commandos training together on Sept. 19, 2013.



Sufficient Capacity to Find-Fix

- ▶ (S/NF) Inability to maintain persistent stare on active mission areas in HOA is a factor in ~10% of Find/Fix failures
 - Somalia averaged .8 ISR orbits^a in one op-area; Yemen avg'd 2.9 total over 3+ op-areas
 - In Yemen, at least one ISR orbit is moved to support finishing operations, causing coverage gaps on other HVIs
 - This “blink” re-starts the FFF process for these HVIs; a minimum of one orbit per op-area is needed to prevent this
- ▶ (S/NF) Long distances exact an orbit “tax” on ISR sorties
 - Base-to-Target distance is 450km for Yemen and over 1000km for Somalia
 - In Iraq 80% of targets were w/in 150km
 - ISR platforms spend half their flight time in transit—generating 38% fewer orbits per sortie than other theaters
- ▶ (S/NF) The issue of distance is magnified when translated to all of northern Africa

Transit Ranges from US/NATO Bases*



*Does not include ISR coverage out of Niamey, Arba, or Agadez

Recommendations

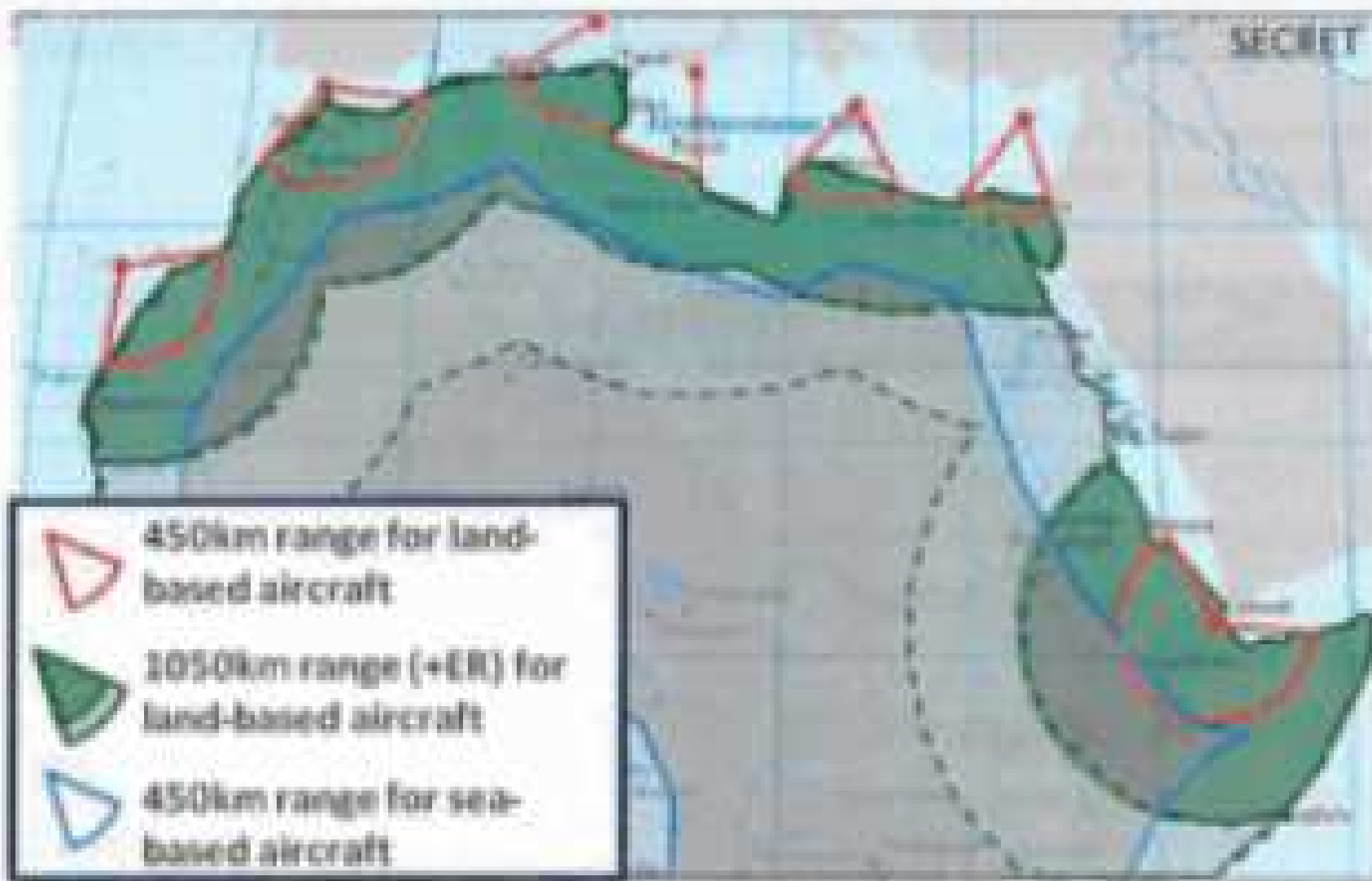
S/NF

- Continue investments that increase mission range and endurance for ISR platforms
- Consider sea-based ISR as a complement to land-based ISR and efforts for “gap-filler” bases
- Allow for greater distances in orbit calculations to provide a minimum sufficiency of ISR

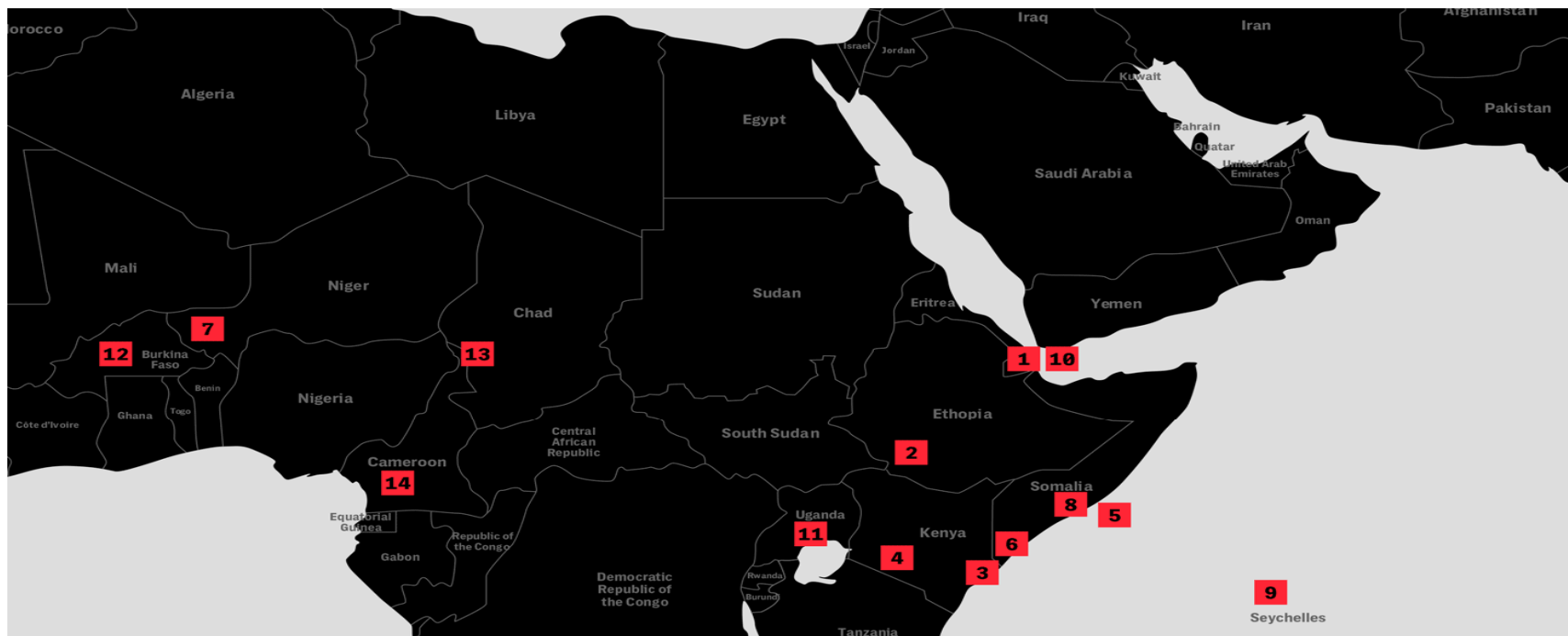
SECRET//NOFORN

^aPer SOTF, one orbit is equal to 24/7 FMV/SI on-station coverage

mblr.com/blog/picture



Transit Ranges from US/NATO Bases*



U.S. MILITARY DRONE AND SURVEILLANCE NETWORK IN AFRICA 2012–2015

	LOCATION	AIRCRAFT / PERSONNEL	CONFIRMED
1	Djibouti (Lemonnier)	10× MQ-1 (Predators), 4× MQ-9 (Reapers), 6× U-28, 2× P-3MS, 8× F-15E	2012
2	Arba Minch, Ethiopia	1× MQ-1 (Predator), 1× MQ-9 (Reaper)	2012
3	Manda Bay, Kenya	2× MFW (Medium Fixed-Wing)	2012
4	Nairobi, Kenya	Unknown	2012
5	Indian Ocean (on ships)	Scan Eagle/Fire Scout detachment, Armada Sweep system	2012
6	Kismayo, Somalia	Up to 40 people	2015
7	Niamey, Niger	MQ-1 (Predators)	2014
8	Baledogle, Somalia	30 to 40 people	2015
9	Seychelles	MQ-9 (Reapers)	2012
10	Djibouti (Chabelley)	MQ-9 (Reapers), MQ-1 (Predators)	2013
11	Entebbe, Uganda	PC-12 aircraft	2013
12	Ouagadougou, Burkina Faso	PC-12 aircraft	2013
13	N'Djamena, Chad	MQ-1 (Predators)	2014
14	Cameroon	MQ-1 (Predators), 90-300 people	2015



Growth of Chabelley Airfield from 2013 to 2015



U.S. military outposts, port facilities, and other areas of access in Africa, 2002-2015



Ship's Bunkers AFRICOM Purchase Program (1.3) Synopsis

Solicitation Number: SP0600-13-R-0230

Agency: Defense Logistics Agency

Office: DLA Acquisition Locations

Location: DLA Energy

Buyers: [Login](#) | [Register](#)

Vendors: [Login](#) | [Register](#)

[Accessibility](#)

Notice Details

Packages

Interested Vendors List

Print

Link

Original Synopsis

Jul 25, 2013

7:45 am

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Solicitation Number:

SP0600-13-R-0230

Notice Type:

Presolicitation

Synopsis:

Added: Jul 25, 2013 7:45 am

Solicitation SP0600-13-R-0230 is for the procurement of Distillates for ships' bunkers at various ports in AFRICOM. Distillates are Marine Gas Oil, NSN: 9140-01-417-6843. The total estimated quantity is 64,879 Metric Tons (MT) of Marine Gas Oil. Fuel is to be delivered as ships' bunkers into U. S. vessels for DoD and Federal Civilian agencies by barge, truck, or pipeline. Ordering period is April 1, 2014 through September 30, 2018. Delivery period is April 1, 2014 through October 30, 2018. These are Requirements-Type, Fixed Price with Economic Price Adjustment Contracts. Facsimile offers are acceptable. Facsimile number is (703) 767-8506. Solicitation will be issued via www.FedBizOpps.gov.

GENERAL INFORMATION

Notice Type:

Presolicitation

Posted Date:

July 25, 2013

Response Date:

Sep 30, 2013 11:59 pm Eastern

Archiving Policy:

Manual Archive

Archive Date:

-

Original Set Aside:

N/A

Set Aside:

N/A

Classification Code:

91 -- Fuels, lubricants, oils & waxes

NAICS Code:

424 -- Merchant Wholesalers, Nondurable Goods/424720 --

2					
3	COMMAND	Contract	Location	County	Vendor Name
4	AFRICOM	SP0600-14-D-0352	ABIDJAN	COTE D'IVOIRE	WORLD FUEL SERVICES EUROPE, LTD.
5		SP0600-14-D-0350	DAKAR	SENEGAL	SOUTH AFRICAN BUNKERING & TRADING BVI, LTD.
6		SP0600-14-D-___	DOUALA	CAMEROON	PENDING
7		SP0600-14-D-0352	DURBAN	SOUTH AFRICA	WORLD FUEL SERVICES EUROPE, LTD.
8		SP0600-14-D-0353	DAR ES SALAAM	TANZANIA	MERLIN PETROLIUM CO., INC.
9		SP0600-14-D-0350	LAGOS	NIGERIA	SOUTH AFRICAN BUNKERING & TRADING BVI, LTD.
10		SP0600-14-D-0352	MINDELO	CAPE VERDE	WORLD FUEL SERVICES EUROPE, LTD.
11		SP0600-14-D-0352	MOMBASSA	KENYA	WORLD FUEL SERVICES EUROPE, LTD.
12		SP0600-14-D-___	PORT GENTIL	GABON	PENDING
13		SP0600-14-D-0352	PORT VICTORIA	SEYCHELLES	WORLD FUEL SERVICES EUROPE, LTD.
14		SP0600-14-D-0354	PORT LUIS	MAURITIUS	DYNO OIL & ELECTRIC, LLC



The guided-missile destroyer USS Arleigh Burke (DDG 51) is pierside in Durban, South Africa.



POTCHEFSTROOM, South Africa - New York Army National Guardsmen from Company C, 2nd Battalion, 108th Infantry, based in Gloversville, New York, join South African soldiers in a target shooting competition. Five members of the 2-108th Infantry represented the United States Army at the South African National Military Skills Competition November 8-13, 2010. (U.S. Army courtesy photo)



BULEMBU, South Africa— General David Rodriguez, left, commander of U.S. Africa Command, and South African National Defense Force Chief of Joint Operations Lieutenant General Derrick Mgwebi listen as Sergeant Yvette Jones, a medic with the District of Columbia Army National Guard, explains her role in the humanitarian civic activity that is a major portion of Shared Accord 13. (U.S. Army Photo by Sergeant Daniel Stoutamire)



U.S. Army Staff Sgt. Darren Capps and a soldier of the South African National Defense Force during training exercise Shared Accord 13.





Change of command ceremony for secret drone unit operating from Djibouti



Drones at Chabelley Airfield, Djibouti during March 2015