100th LOGISITICS READINESS SQUADRON



MISSION

LINEAGE

100th Supply Squadron constituted, 1 Aug 1955
Activated, 1 Jan 1956
Inactivated, 15 Jun 1956
Activated, 30 Sep 1976
Inactivated, 15 Mar 1983
Activated, 1 Feb 1992
Redesignated 100th Logistics Readiness Squadron, 1 Jul 2002

STATIONS

Portsmouth AFB, NH, 1 Jan-15 Jun 1956 Beale AFB, CA, 30 Sep 1976-15 Mar 1983 RAF Mildenhall, England, 1 Feb 1992

ASSIGNMENTS

100th Air Base Group, 1 Jan-15 Jun 1956 100th Air Refueling Wing, 30 Sep 1976-15 Mar 1983 100th Logistics Group, 1 Feb 1992 100th Mission Support Group, 1 Jul 2002

COMMANDERS

HONORSService Streamers

None

Campaign Streamers

None

Armed Forces Expeditionary Streamers

None

Decorations

Air Force Outstanding Unit Awards 1 Apr 1993-31 Jul 1994 1 Aug 1994-31 Jul 1995 1 Aug 1995-31 Jul 1997 24 Mar-10 Jun 1999 11 Jun 1999-10 Jun 2001 1 Oct 2003-30 Sep 2005 1 Oct 2005-31 Dec 2006 1 Jul 2008-30 Jun 2010

EMBLEM

Approved, 10 Jun 1997

MOTTO

NICKNAME

OPERATIONS

The 100th Logistics Readiness Squadron is one of the largest squadrons at RAF Mildenhall, and is the beating heart that keeps the Bloody Hundredth's mission going. RAF Mildenhall is one of the few bases with an aircraft parts store open 24 hours; leaving no room for a pause in the mission with a constant pulse for overseas and stateside bases requirements as well.

"Our daily mission is to provide logistics support to anyone on the flightline," said Tech. Sgt. Carlise Miles, 100th LRS NCO –in -charge of the aircraft parts store. "When an aircraft has broken components and a maintenance shop needs parts for repairs, whether overseas or stateside, we make sure we get them as soon as possible." The store's main focus is to maintain assets that support the CV-22 Osprey, C-130 Hercules and the KC-135 Stratotanker. They store a variety of items and equipment, from toilet paper that is stocked in the aircraft to the propellers that lift the CV-22 Osprey. The APS also provides materials and parts for some transient aircraft that arrive at RAF Mildenhall.

"We have to know the parts, whether for aerospace ground equipment or aircraft maintainers, we have to know what we are issuing to make sure the part is up-to-date," said Senior Airman Barnell Thomas, 100th LRS APS Journeyman. The Airmen keep their inventory up to date by a computer database and a radio-frequency identification system. Requested items are first found in the computer database, which tells the Airmen the item location in the warehouse. The system

also helps them stay up-to date with training and any needs the parts may require, from shelf life to handling instructions.

"I didn't know exactly how large of a role we would play as part of the mission, starting out after tech school," said Airman 1st Class Gabrielle Halliburton, 100th LRS APS Journeyman. "We stock everything. The parts store's main purpose is providing flightline support to the aircraft maintenance crew's, 24-hours a day, seven-days-a-week." The aircraft parts store also provides aircraft with mobility readiness spare part kits. The kits are air-transportable packages of spare parts configured for rapid deployment in support of conflict or war. Each package is tailored to support a specific scenario, for a specific type and number of aircraft for the first 30 days of a deployment.

"We are the backbone to every mission flying out of RAF Mildenhall. An aircraft doesn't leave without the help of APS," Thomas said. Miles agreed. "We help continue the projection of airpower through unrivaled air refueling across Europe and Africa with every successful mission," Miles said. 2018

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