



DEPARTMENT OF THE AIR FORCE
WASHINGTON DC

OFFICE OF THE ASSISTANT SECRETARY

MEMORANDUM FOR HQ AFMC/CC

9 June 2019

FROM: SAF/AQ
1060 Air Force Pentagon
Washington DC 20330-1060

SUBJECT: Designation of Centers of Industrial and Technical Excellence (DoD Instruction 4151.21, *Public-Private Partnership for Product Support*)

In accordance with the referenced instruction, the following depot maintenance activities are designated as Air Force Centers of Industrial and Technical Excellence:

Ogden Air Logistics Complex
Oklahoma City Air Logistics Complex
Warner Robins Air Logistics Complex

The attached Technology Repair Center construct identifies core competencies for each Air Force location. In addition, it includes and leverages key Department of Defense depot maintenance activities necessary to fulfill Air Force requirements. Air Force Materiel Command is encouraged to actively pursue and enter into public-private partnership arrangements to perform work related to listed core competencies.

Our ALCs do amazing work and are true gems of Air Force technical excellence. -W

William B. Roper, Jr.
Assistant Secretary of the Air Force
(Acquisition, Technology & Logistics)

Attachment:
Technology Repair Center Core Competencies

Technology Repair Center Core Competencies

TRC #	Technology Group	Location Code
1	Weapons	OO-ALC
	Air Munitions and Air Launch Cruise Missile	OO-ALC
	Air Force Small Arms/ Light Weapons	AFGSS-JBSA
	Tactical Missiles	TYAD
2	Reserved	
3	Electrical Power Components	WR-ALC
	Fans, Environmental Control	OC-ALC
	Airborne and Ground Generators	OO-ALC
4	Electronic Support Equipment	WR-ALC
5	Electro/Mechanical Support Equipment	OO-ALC
6	Airborne Electronics	WR-ALC
7	Command, Control, Communications, Computer, and Intelligence (C4I)	WR-ALC
8	Missile and Space Launch Vehicle Components, Launch Control	OO-ALC
9	Hydraulics/Pneudraulics/Pneumatics	
	Air Vehicle Transmission, Air Driven Accessory (except ram Air Turbines), and Environmental Control Equipment	OC-ALC
	Air Vehicle ram Air Turbine and Fluid Driven Accessory Equipment	OO-ALC
	Air Vehicle Fire Bottle Equipment	WR-ALC
10	Oxygen and Other Gas Generating Equipment	OC-ALC

Technology Repair Center Core Competencies

TRC #	Technology Group	Location Code
11	Life Support Systems	
	Life Support Equipment	WR-ALC
	Egress Systems	OC-ALC, OO-ALC, WR-ALC
12	Nuclear Related- Support System (Delivery/Non-delivery mission in Nuclear Enterprise)	OO-ALC
13	Propellers	
	Fixed Wing Aircraft	WR-ALC
	Helicopter Rotor Blades and Drive Mechanisms	CCAD
14	Shelters	
	Rigid Wall Shelters/Prefabricated and Portable Buildings	TYAD
15	Landing Gear	OO-ALC
16	Photographic/Reconnaissance Imaging	WR-ALC
17	Training and Simulation Equipment	OC-ALC, OO-ALC, WR-ALC
18	Instruments/Displays	OO-ALC
	Automatic Flight Control	OC-ALC
	Engine Instruments	OC-ALC
	Gyros	WR-ALC
19	Airframe/Aircraft Related	
	Fighters/Trainers/Proven Aircraft including but not limited to A-10, F-16, F-22, F-35, T-38, T-X	OO-ALC
	F-15 Exception	WR-ALC
	Bomber/Tanker/Airborne Warning and Control System (AWACS) including but not limited to B-1, B-2, B-21, B-52, E-3, E-4, KC-10, KC-135, KC-46A	OC-ALC

Technology Repair Center Core Competencies

TRC #	Technology Group	Location Code
	Airlift Aircraft, Special Operations Forces Aircraft, Joint Surveillance Target Attack Radar System (JSTARS), Unmanned Aerial Vehicles including but not limited to C-5, C-17, C-130, RQ-4, MQ-9, U-2, F-15	WR-ALC
	Rotary Wing	CCAD/FRC-E
20	Engines/Engine Related	OC-ALC
	Propulsion	OC-ALC
	APUs/APU Related	OO-ALC
21	Reserved	
22	Cryptologic, Signal intelligence Systems, Force protect and Information Assurance Products	CCSD
23	Software	Follow Software DTA (OC-ALC, OO-ALC, WR-ALC)
24	Aircraft/Parts Reclamation and Regeneration	OO-ALC

Abbreviations and Acronyms

AFGSS-JBSA - Joint Base San Antonio
CCAD - Corpus Christi Army Depot
CCSD - Cryptologic and Cyber Systems Division
DTA - Decision Tree Analysis
FRC-E - Fleet Readiness Center East
OC - ALC - Oklahoma City Air Logistics Complex
OO - ALC - Ogden Air Logistics Complex
TYAD - Tobyhanna Army Depot
WR-ALC - Warner Robins Air Logistics Complex