

**JOB OPPORTUNITY ANNOUNCEMENT
AVIANO AIR BASE, ITALY
NON-U.S. APPROPRIATED FUND POSITION**

ANNOUNCEMENT NO. 10-24

**OPENING DATE: 16 February 2024
CLOSING DATE: Open till filled**

Applications are being accepted for the position listed below. When applying, refer to this announcement by number. For further information, contact the Aviano Civilian Personnel Office (CPO) at DSN 6328328 or commercial 0434308328. The Application Form USAFE-AFAFRICA714 can be downloaded from the CPO website <https://31fss.com/civilian-personnel/> by clicking on “Forms and Information”; the application form will be found at the bottom of the list of document. It will need to be filled out and e-mailed with pertinent documentation to the following address: 31fw.LNstaffing@us.af.mil. Applicants will need to ensure they receive an e-mail from the Aviano CPO indicating that the documentation has been acquired; otherwise they will need to call immediately commercial 0434308328.

**TITLE, SERIES, GRADE AND SALARY: Powered Support Systems Mechanic, U-5378-05
(Permanent - 40 hours per week)**

Monthly gross salary euro 2.237,21

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|---------|---------|--------|
| U-05 BP | pm euro | 858,95 |
| 3EL | pm euro | 859,03 |
| CONT | pm euro | 519,23 |

LOCATION: 31st Civil Engineer Squadron, Operations Flight, Power Production/CEOFP, Aviano Air Base, Italy

MAJOR DUTIES: The primary purpose of the position is to install, operate, inspect, maintain and repair electrical power production equipment and associated components, electrical distribution equipment, small gas turbine, diesel, gasoline, and/or multi-fuel engines and aircraft arresting barriers. Install, inspect, and perform major repair, replacement, and troubleshoot overhaul of power support system components and power distribution equipment such as diesel, multi-fuel, or gas turbine engines, and electrical accessories of engines. Analyzes and interprets blueprints, wiring schematics, control panel diagrams, technical manuals, and manufacturer’s manuals. Repairs components such as generators, voltage regulators, governors, starter motors, fuel pumps, fuel lines, and oil pumps. Adjusts, repairs, and replaces major assemblies and components such as rings, pistons, rods, rod bearings, main bearings, seals, camshaft bearings, valves, valve guides, and gaskets for engines. Isolates malfunctions by visual and auditory examination and using precision instruments such as inside/outside calipers, compression gauges, fuel injector timing gauges, drill presses, grinding equipment, spark plug testers, timing lights, injector tester, valve grinding and facing equipment, power presses, voltmeters, ohmmeters, phase meters, and other testing devices related to the above equipment. Troubleshoots complex repair situations involving electrical control circuits, locates electrical faults, and inspects wiring to ensure compliance with schematic wiring diagrams. Operates manual and remote switches, circuit breakers, rheostats, and other controls on a variety of automatic transfer switches, switchgears, and power distribution panels to perform necessary electric power control and distribution functions. Adjusts cycling and synchronization of generators to meet electrical load demand, energizing and de-energizing circuits to control distribution of electric power to busses and feeder circuits. Maintain, inspect, repair, diagnose, and modify aircraft arrestor barrier units. Makes periodic operational tests or checks to ensure proper operation. Notes any malfunctions or deficiencies and makes necessary repairs and adjustments to engines, brake system, drums, and related equipment. Replaces and adjusts component parts such as pendants, tapes, belts, chains, gears, switches, brake drums, and hydraulic seals. Aligns, synchronizes, and adjusts units to ensure proper operation, including correct pressures, releases, and brake drum clearances. Installs, positions, and tensions aircraft arresting barrier cables and tapes. Perform preventive maintenance on electrical power support systems. Checks equipment for fuel, lubricants, coolant, and battery water levels. Checks pumps, batteries, fan belts, and spark plugs for wear and tear or replacement. Checks engine performance, generator bearings, and oil and temperature gauges. Changes fuel filters, oil filters, air filters, and lube oil. Adjusts thermal and safety controls. Utilizes safety practices and procedures following established safety rules and regulations and maintains a safe and clean work environment. Uses and assures proper fit of required safety equipment and clothing. Follows Federal, State, and Local Italian rules when storing, using, handling, labeling, and disposing of hazardous materials and waste in accordance with environmental standards. Utilizes safety practices and procedures following established safety rules and regulations and maintains a safe and clean work environment. Uses and assures proper fit of required safety equipment and clothing. Follows Federal, State, and Local Italian rules when storing, using, handling, labeling, and disposing of hazardous materials and waste in accordance with environmental standards. Work may be performed at remote sites to Geographically Separated Units (GSUs) to perform

maintenance and make emergency repairs. May be required to travel by military and/or civilian aircraft in the performance of official duties. Position requires frequent/moderate heavy lifting up to the applicable allowed weight in accordance with (IAW) Italian Safety standards. *Subject to perform on-call duties and to perform emergency overtime as necessary.* For further information, please contact the Civilian Personnel Office.

QUALIFICATIONS: 73 months of experience in line of work.

A basic knowledge of the English language is required, subject to testing.

Applicants must possess a valid Italian driving license type “B”.

Applicants must be able to obtain/maintain an appropriate license to operate forklift.

Applicants must be able to obtain and maintain required training and all other certifications related to job performance.

The selected candidate will need to obtain the fit for duty evaluation for the specific position for which considered. The assessment will be conducted during the pre-employment medical exam, IAW Lgs. D. 81/08.

APPLICANTS MUST ENSURE THAT ALL QUALIFYING EXPERIENCE IS DOCUMENTED IN THEIR APPLICATION. Experience which is not on file at the closing date of the announcement will not be considered.

EQUAL EMPLOYMENT OPPORTUNITY: All qualified candidates will receive equal consideration for this position without regard to race, color, sex, religion, national origin or physical handicap. The supervisor having jurisdiction over the vacancy will be responsible for selection.

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