# SEARCH AND RESCUE SERVICE MISSION AND TASKS

#### Mission

The Bundeswehr's military search and rescue service is an armed forces installation for the purpose of mission support. It is also part of the national SAR service of the Federal Republic of Germany and thus forms a part of the alerting service of the DFS (LLC providing ATC services in Germany).

The control stations of the Bundeswehr search and rescue service conduct the search for overdue and missing aircraft with the aid of a real-time air picture and other means. Our area of responsibility comprises the territory of the Federal Republic of Germany as well as large parts of the North Sea and the Baltic Sea. In the case of a crash, we coordinate the initial treatment of the passengers and aircrew on site with our rescue equipment and the equipment of the civil rescue forces.

#### Tasks

- · Assistance for all aircraft in distress
- Search for overdue/ crashed aircraft and rescue of the passengers and aircrew
- Support in distress incidents at sea on the German coast of the North Sea and the Baltic Sea
- Support of the civil rescue services as part of urgent emergency aid and during natural disasters

#### Locations

| Army: | Holzdorf (ETSH)      |
|-------|----------------------|
|       | Nörvenich (ETNN)     |
|       | Niederstetten (ETHN) |

Navy: Helgoland Warnemünde

## AVAILABILITY

SAR-Leitstelle Münster (RCC MÜNSTER) Postfach 4820 (P.O. Box 4820) 48027 Münster Tel.: 0251-135757 Fax: 0251-135759 www.rcc-muenster.aero SARLeitstelleLand@bundeswehr.org

SAR-Leitstelle Glücksburg (RCC Glücksburg) Postfach 1163 (P.O. Box 1163) 24956 Glücksburg Tel.: 04631-6013 Fax: 04631-666 3259 MarKdoRCCGluecksburg@bundeswehr.org

DFS Deutsche Flugsicherung GmbH Aeronautical Information Service Centre (AIS-C) Am DFS-Campus 63225 Langen Tel.: 06103-7075500 Fax: 06103-7075505

LBA Luftfahrtbundesamt (Federal Aviation Office) Hermann-Blenk-Str. 26 38108 Braunschweig Tel.: 0531-23550 Fax: 0531-23559099 www.lba.de Info@lba.de

**7** BUNDESWEHR SEARCH AND RESCUE Bundeswehr Search and Rescue Service



HFFR

## CONDUCT IN SPECIAL CASES

#### **1. IN-FLIGHT EMERGENCY**

- Keep calm
- Make an emergency call 121,5/243,0 MHz, provide details regarding your position
- Inform the Deutsche Flugsicherung (DFS)

#### 2. FLIGHT PLAN

- Adhere to times
- It is vital that you report any changes or deviations to the DFS (AIS-C).

#### 3. TIPS ON THE HANDLING OF EMERGENCY LOCATOR TRANSMITTERS

- Regular preventive maintenance measures
- Registration with the Federal Aviation Office
  (Luftfahrtbundesamt), stating a contact person and 24h
  availability
- Maintain information up to date. Incomplete or inaccurate information may impede a search and delay the rescue.
- Report any changes to the Federal Aviation Office immediately.
- Submitting a flight plan provides certainty regarding the flight route and the flight times.
- Remove batteries when shipping or transporting the transmitters

### OPERATING PRINCIPLE OF COSPAS

- Once triggered, the signal is received by several satellites on emergency frequency 406 MHz.
- The data is forwarded to the RCCs in charge through ground stations.
- The use of COSPAT SARSAT enables us to locate the site of the emergency and clarify the emergency situation
- It is therefore essential, in order to safeguard rapid assistance, to keep the registration data of the emergency transmitter up to date

#### OPERATIONAL 365 Days and nights

**29** Soldiers in sar rcc

#### 1,500 ALERTS PER VEAR

#### FURTHER INFORMATION

bundeswehr.de/heer

