

BUNDESWEHR GEOINFORMATION SERVICE

The Bundeswehr Geoinformation Service (BGIS) ensures Geoinfo support for the entire Bundeswehr task spectrum. This effort goes along with the situation- and level-specific collection of the geofactors in the area concerned for all users to enable accurate positioning, navigation and precise targeting.

The Bundeswehr Geoinformation Centre (BGIC) is the central agency of the BGIS. Under organisational/administrative aspects, it is subordinate to the German Cyber and Information Domain Headquarters and under technical aspects, to the German Federal Ministry of Defence, Directorate General Cyber and Information Technology. The BGIC is one of the Federal Research Institutes.



~1700
staff of
the BGIS

~1000
staff of the
BGIC in
Euskirchen

9
locations

~300
staff holding
an academic
degree

More
Information



INFORMATION ON INTERNSHIPS

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Education Branch

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BUNDESWEHR GEOINFORMATION CENTRE



BUNDESWEHR



BUNDESWEHR

Nautical Charts Management Branch

Kiel

Hamburg

Bergen

Aerological Measuring Platoon

Köln

Euskirchen

Offenbach

Kümmersbruck

Fürstenfeldbruck

Neubiberg

Training/Education Department

Liaison Element at the
German Aerospace
Centre (DLR)

Liaison Element at the
Federal Maritime and
Hydrographic Agency (BSH)

Headquarters

Aerological Measuring Platoon

Standardisation
Section

BGIS Meteorological Division
at the German Meteorological
Service (DWD)

i GEOINFORMATION FROM A SINGLE-SOURCE PROVIDER

Under this motto, up-to-date and quality-assured geoinformation is provided for the planning, preparation, conduct and debriefing of operations abroad and for domestic routine duties not only to the Armed Forces but also to the civilian major organisational elements.

PRODUCTION AND PROVISION OF
GEOINFORMATION

- ensure availability of up-to-date, quality-assured geoinformation on geofactors such as climate, terrain, soil and infrastructure
- include GeoInfo data collection, production and data management

GEOINFO ADVISORY SERVICES

- consist of interdisciplinary, geoscientific consultation on the impact of geofactors on Bundeswehr mission accomplishment
- support both the planning and conduct of operations as well as capability management at all command levels
- comprise a number of advisory fields, including, among others, meteorological oceanographic consultation with flight-weather and space-weather briefings, area-related operational advice, geological/biological/ecological briefings and advisory services for positioning, navigation and timing

GEOSCIENTIFIC RESEARCH

- provides mission-related geoscientific fundamentals as part of the BGIC's activities
- is based on the methods and procedures of the Geo-Info support and in line with the current geoscientific developments and trends
- depends on the following prerequisites for its implementation: requirement-oriented approach, based on the Bundeswehr's capability profile and the areas of future development, networking with the science and research domains and exploitation for the Bundeswehr



i GEOINFO SUPPORT

- is a sub-task in the Bundeswehr's capability profile and, as a Bundeswehr-wide, crossorganisational support service, is assigned to all tasks derived from the Bundeswehr Concept
- is dedicated to the production and provision of geoinformation, execution of GeoInfo advisory services and advancement of geoscientific research

