



VACC-SAG



www.vacc-sag.org



Virtual Area Control Center
Switzerland Austria Germany

Letter of Agreement

Version: April 2007

EDWW – EDFF

Only for use in VATSIM environment and strictly not for use for real world ATC purposes!

GENERAL REGULATIONS

- **Handoffs** (transfer of communication) shall be made **latest 10 NM** prior the respective boundary (FIR border, APP airspace, delegated airspace). After handoff, traffic is **NOT released** for climb, descent or turns unless otherwise specified in the regulations below.
- **Traffic over flying** EDWW and/or EDFF shall be handed off on a valid ATS route **at RFL** using the semicircular cruising level system (even/odd). Direct routings shall be coordinated.
- **Spacing** between two aircraft on same level and same routing shall be **at least 10 NM** if the speed of the succeeding traffic is equal or less than the speed of the preceding traffic, otherwise at least 15 NM. Spacing deviating from this regulation shall be coordinated.
- **Traffic** shall be handed off at the levels defined in the regulations below. If a specified level restriction cannot be met due to a **lower RFL**, traffic shall be handed off **AT RFL**, if this does not cause a conflict with any other traffic. Otherwise traffic shall be coordinated.
- If a traffic situation is not covered herein, **individual coordination** between the concerned sectors shall be made.
- **↗FLxxx / ↘FLxxx** means „descending / climbing to a specified FL“, without any further restriction. Any required crossing/speed restriction shall be added separately.
- **RFL** = requested flight level

ATC POSITIONS

EDWW_CTR	Bremen Radar	123.920
EDWW_S_CTR	Bremen Radar (South)	125.020
EDFF_R_CTR	Langen Radar (Rolis Sector)	124.370
EDFF_P_CTR	Langen Radar (PSA Sector)	127.500
EDFF_G_CTR	Langen Radar (Gedern Sector)	127.970
EDUU_CTR	Rhein Radar	133.650

FLIGHTS FROM EDWW-FIR TO EDFF-FIR

- **WRB Z190 ELNAT** except inbound EDDF/EDFH
Level: FL 190 at WRB

Traffic **inbound EDDF/EDFH**

- **RIMET T157 RANIN**
Level: FL 250 at RIMET

- **WRB N850/T152**
Level: FL 190 at WRB

- **T154 NATSU**
Level: FL 190 abeam KSL

Traffic **outbound EDVK**

- **ELNAT**
Level: FL 90 or below at ELNAT

- **WRB**
Level: FL 90 or below at WRB

FLIGHTS FROM EDFF-FIR TO EDWW-FIR

- **ELNAT Z190 WRB** except inbound EDLP
Level: FL 180 or below

Traffic **inbound EDDV**

- **ELNAT**
Level: FL 230 ↘ FL 210
- **WRB**
Level: FL 230 ↘ FL 210

Traffic **inbound EDVE**

- **ELNAT ⇔ STAR** clearance by EDFF
Level: FL 230 ↘ FL 210

Traffic **inbound EDVK**

- **ELNAT ⇔ STAR** clearance by EDFF
Level: FL 90 or below
- **WRB**
Level: FL 70

Traffic **inbound EDDW**

- **ELNAT UL190/G5 DLE**
Level: FL 310 or below
- **WRB N850 NIE**
Level: FL 270 ↘ FL 250

Traffic **inbound EDLP**

- **ELNAT Z190 WRB**
Level: FL 120