

LETTER OF AGREEMENT

between

**Dutch VACC
Amsterdam FIR (EHAA)**

and

**VATSIM Germany
Bremen FIR (EDWW)**

Version: March 2020

1. VATSIM position names

ATS Unit	Sector	Callsign	VATSIM code
Maastricht UAC	Delta	Maastricht Radar	EDYY_D_CTR
Maastricht UAC	Jever	Maastricht Radar	EDYY_J_CTR
Maastricht UAC	Celle / combined	Maastricht Radar	EDYY_C_CTR
Maastricht UAC	Muenster	Maastricht Radar	EDYY_M_CTR
Maastricht UAC	Ruhr	Maastricht Radar	EDYY_R_CTR
EuroCenter	Maastricht	Maastricht Eurocontrol	EURM_CTR
Amsterdam ACC	West	Amsterdam Radar	EHAA_W_CTR
Amsterdam ACC	East	Amsterdam Radar	EHAA_E_CTR
Bremen ACC	Friesland	Bremen Radar	EDDW_APP
Bremen ACC	Aller	Bremen Radar	EDWW_A_CTR
Bremen ACC	Ems	Bremen Radar	EDWW_D_CTR
Bremen ACC	Eider	Bremen Radar	EDWW_E_CTR
Bremen ACC	Combined	Bremen Radar	EDWW_CTR
Langen ACC	Paderborn High	Langen Radar	EDGG_P_CTR
Langen ACC	Taunus	Langen Radar	EDGG_T_CTR
Langen ACC	Combined	Langen Radar	EDGG_CTR
Eelde APP		Eelde Approach	EHGG_APP

2. VATSIM sector definitions

VATSIM sector	Vertical limits	Sector code	Responsible ATS unit (in order of precedence):
Maastricht UAC Delta	FL 245 – FL 660	EDYYD	<ol style="list-style-type: none"> 1. EDYY_D_CTR 2. EHAA_W_CTR 3. EURM_CTR
Maastricht UAC Jever	FL 245 – FL 660	EDYYJ	<ol style="list-style-type: none"> 1. EDYY_J_CTR 2. EDYY_C_CTR 3. EDWW_E_CTR 4. EDWW_A_CTR 5. EDWW_CTR

			6. EURM_CTR
Maastricht UAC Muenster	FL 245 – FL 660	EDYYM	1. EDYY_M_CTR 2. EDYY_R_CTR 3. EDGG_T_CTR 4. EDGG_P_CTR 5. EDGG_CTR 6. EDYY_C_CTR 7. EDWW_D_CTR 8. EDWW_A_CTR 9. EDWW_CTR 10. EURM_CTR
Amsterdam ACC East	GND – FL 245	EHAAE	1. EHAA_E_CTR 2. EHAA_W_CTR
Bremen Eider	GND – FL 245	EDWWE	1. EDWW_E_CTR 2. EDWW_A_CTR 3. EDWW_CTR
Bremen Friesland	GND – FL 245	EDWWF	1. EDDW_APP 2. EDWW_A_CTR 3. EDWW_CTR
Bremen Ems	GND – FL 245	EDWWD	1. EDWW_D_CTR 2. EDWW_A_CTR 3. EDWW_CTR
Eelde TMA	GND – FL 065	EHGG	1. EHGG_APP 2. EHAA_E_CTR 3. EHAA_W_CTR

3. ATS routes, co-ordination points, flight level allocation

Flights from Amsterdam FIR to Bremen FIR.

COP	Dep	Dest	Next sector	FL allocation ¹⁾	Remarks
EDYYD & EDYYJ boundary			EDYYJ	FL 270 or above	No specific COP for flights between Maastricht UAC Delta & Jever sectors. Handoff at or before sector boundary.
BEDUM			EDDWE	FL 070 – FL 230	
BEDUM	EHAM		EDYYJ	FL 250	Flights are released for climb.
BEDUM	EHRD		EDYYJ	FL 250	
EEL			EDWWF	FL 070 – FL 230	
EEL	EHAM		EDYYJ	FL 250	Flights are released for climb.
EEL	EHRD		EDYYJ	FL 250	
AGISU	EHAM		EDYYJ	FL 250	
KONOM	EHAM		EDYYJ	FL 250	
TEMLU	EHGG		EDWWE	FL 060	
SOMPO	EHGG		EDWWE	FL 060	
DOBAK	EHGG		EDWWF	FL 060	

1) Odd levels, except outbound EHGG.

Flights from Bremen FIR to Amsterdam FIR.

COP	Dep	Dest	Next sector	FL allocation ²⁾	Remarks
EDYYJ & EDYYD boundary			EDYYD	FL 260 or above	No specific COP for flights between Maastricht UAC Jever & Delta sectors. Handoff at or before sector boundary.
EEL			EHAAE	FL 080 – FL 240	
EEL		EHAA FIR	EHAAE	FL 260	Except traffic inbound EHGG & EHLE.
EEL		EHLE	EHAAE	FL 180	
TEMLU		EHGG	EHGG	FL 070	
SOMPO		EHGG	EHGG	FL 070	
KUBAT		EHGG	EHGG	FL 070	
DOBAK		EHGG	EHGG	FL 070	

2) Even levels, except inbound EHGG.

4. General notes

FL 250 is not available as a cruising level (RFL) within the Amsterdam and Bremen FIRs.

Conditional (Z-)routes can be used at all times, except when military activities are expected in EHAA FIR. In that case a 10 minutes prior notification shall be given from EHMC_CTR or EHAA_W_CTR to EDYY_C_CTR and traffic shall be rerouted via non-conditional routes.