

# Handover Suggestions for MAASTRICHT RADAR

Version 2.1      2009-MAY-26

A **RECORD OF CHANGES** can be found on the last page of this document

New or amended data within the document is now marked in **red colour**.

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## GENERAL REGULATIONS

- This document is rather meant to be guidance than a hard coded paper. Only the most used airports within the airspace of Maastricht and at its borders are included. This fact requires controllers at Maastricht to calculate and/or coordinate handoff-levels for other airports.
- **Handoffs** (transfer of communication) shall be made **at the latest 10 NM** or **2 minutes** prior the respective boundary (FIR border, delegated airspace, flightlevel of handoff). **Preferably** handoffs shall occur **20NM** or **4 minutes** prior to the respective point of transfer. After handoff, traffic is **released** for descent and turns, since FL245 is the lower limit of Maastricht Radar.
- In general, handoffs from Maastricht to other ATC-units or to UNICOM (122.80) occur at FL240 (**lowest possible assignable flightlevel**), Maastricht cannot clear traffic to lower levels than this. To reflect this restriction of ATC services by Maastricht, most agreements will make pilots reach FL240 at a certain point where the handoff either to the next sector or to UNICOM will occur. If pilots continue a steady descent following a 3° profile after this point they will make subsequent level-restrictions on the route after handoff.
- Points of handover will be marked by **bold**, underlined letters. This might a navigation point such as a WAYPOINT or a navigation facility VOR/NDB, or at FL240, if marked as a point of handover: FL240.
- **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**. Spacings 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 **no conflict** to any other pertinent regulation exists. Otherwise traffic shall be coordinated.
- If a traffic situation is not covered herein, **individual coordination** between the concerned sectors shall be made.
- **RFL** = requested flight level
- **shall** = **must**

## AIRSPACE DELEGATION

- at this time no delegated airspace exists, however Maastricht Controllers can control the upper airspace of **Praha (LKAA)** and **Reims (LFEE)** as well, if **no local** Area Controller (**LKAA\_CTR** or **LFEE\_CTR**) is **online** and **if workload permits**. There is **no obligation to accept traffic** in these airspaces. The Euroscope Configuration File (ESE) for Maastricht is currently assuming that EURM\_CTR will staff LKAA and LFEE under the given conditions. **If you don't want this, use the option *Sector ownership setup* in *OTHER SET*.**
- In normal conditions, LDOZ\_CTR will accept **transit** traffic in LJLA-airspace.

## ATC POSITIONS

The **standard code, callsign and frequency** of **Maastricht** is:

EURM_CTR	Maastricht Control	135.450
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The **standard codes, callsigns and frequencies** of Maastricht's **neighbouring FIRs** are:

EBBU_CTR	Brussels Radar	131.10
EDWW_A_CTR	Bremen Radar (Bremen Sector)	123.92
EDWW_B_CTR	Bremen Radar (Berlin Sector)	123.22
EDGG_N_CTR	Langen Radar North (Düsseldorf Sector)	135.35
EDGG_S_CTR	Langen Radar South (Frankfurt Sector)	127.50
EDGG_CTR	Langen Radar (EDGG_N + _S)	124.37
EDMM_R_CTR	München Radar	132.55
<b>EDMM_S_CTR</b>	<b>München Radar</b>	<b>131.02</b>
<b>EDMM_A_CTR</b>	<b>München Radar</b>	<b>129.10</b>
EHAA_W_CTR	Amsterdam Radar	125.75
EKDK_CTR	Copenhagen Radar	135.27
EPWW_S_CTR	Warsaw Radar	134.92
ESOS_CTR	Stockholm Control	118.40
LFEE_CTR	Reims Radar	128.30
LFFF_CTR	Paris Radar	128.10
LFMM_CTR	Marseille Control	126.15
LHCC_CTR	Budapest Control	133.20
LIMM_CTR	Milano Radar	127.45
LIPP_CTR	Padova Radar	125.47
LJLA_E_CTR	Ljubljana Radar	128.87
LKAA_CTR	Praha Radar	127.12
EGTT_S_CTR	London (South) Control > FL215	127.82
EGTT_CTR	London Control (EGTT_N + _S) > FL215	132.60

LON_S_CTR	London (South) Control < FL215	134.12
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The **standard codes, callsigns and frequencies** of Maastricht's **neighbouring FIRs** are:

LON_CTR	London Control (LON_N + _S) < FL215	127.95
LOVV_CTR	Wien Radar	134.35
LSAS_CTR	Swiss Radar	128.05

The **codes, callsigns and frequencies** of our most important **underlying APP-sectors** are:

EBBR_APP	Brussels Arrival	118.25
EDBB_N_APP	Bremen Radar (Berlin TMA, EDDB&EDDT)	119.70
EDDF_N_APP	Langen Radar (Frankfurt Arrival)	120.80
EDDH_APP	Bremen Radar (Hamburg Arrival)	124.22
EDDL_APP	Langen Radar (Düsseldorf Arrival)	128.55
EDDM_N_APP	München Radar (München Arrival)	128.02
LKPR_APP	Praha Arrival	127.57
LOWI_APP	Innsbruck Radar (Innsbruck Arrival)	119.27
LOWW_APP	Wien Radar (Wien Arrival)	128.20
LSZH_APP	Zürich Arrival	120.75

**AGREEMENTS WITH UNITS **OUTSIDE** MAASTRICHT'S AIRSPACE****EKDK COPENHAGEN ARRIVALS**

COPENHAGEN CONTROL

EKDK\_CTR 135.27

Traffic shall be routed via...

**...destination Copenhagen EKCH & Malmo ESMS**

- **FL240** KOSEB MONAK CDA  
Level: **FL240 20NM before KOSEB** (FL180 at KOSEB)  
Handoff: EURM\_CTR (EDBB) → EKDK\_CTR
- **GESKA** CDA  
Level: **FL240 at GESKA**  
Handoff: EURM\_CTR (EDWW) → EKDK\_CTR

## EGTT LONDON TMA (EGLL EGKK EGSS EGGW EGLC)

Priority of frequencies for H/O to London Control, from top:

EGTT_S_CTR	127.82
EGTT_CTR	132.60
LON_S_CTR	134.12
LON_CTR	127.95

The published procedures stay in force as long as **NO** London ATC from the given list is active

If any London ATC of the given list **IS ACTIVE**, all aircraft shall be **handed off** to London ATC at **CRUISE LEVEL** and **when reaching the coastline** of continental Europe, but **latest** when reaching the points **SASKI (UL608)**, **GORLO (UL980)** or **BULAM (UL610)**.

Traffic shall be routed via...

### ...destination London-Heathrow EGLL

- **REFSO** UL980 LOGAN.LAM3A (LOGAN TRIPO SABER BRASO LAM)  
Level: **FL340 at REFSO, FL260 at LOGAN**  
Handoff: EURM\_CTR (EHAA) → EGTT\_S\_CTR
- **REFSO** UL980 LOGAN.BIG1E (LOGAN KOPUL TANET DET BIG)  
Level: **FL300 at LOGAN (FL150 at DET)**  
Handoff: EURM\_CTR (EHAA) → EGTT\_S\_CTR
- **SASKI** UL608 LOGAN.LAM3A (LOGAN TRIPO SABER BRASO LAM)  
Level: **FL340 at SASKI, FL260 at LOGAN**  
Handoff: EURM\_CTR (EHAA) → EGTT\_S\_CTR  
Remark: *Preferred Route*
- **SASKI** UL608 LOGAN.BIG1E (LOGAN KOPUL TANET DET BIG)  
Level: **FL300 at LOGAN (FL150 at DET)**  
Handoff: EURM\_CTR (EHAA) → EGTT\_S\_CTR  
Remark: *To be avoided, use routing via LONGA.LAM3A*
- **KONAN** UL9 DVR.BIG3C (DVR SANDY LYD TIGER BIG)  
Level: **FL360 at KONAN, FL280 at DVR, FL150 at TIGER**  
Handoff: EURM\_CTR (EBBU) → EGTT\_S\_CTR  
Remark: *To be avoided, use routing via DENUT COA SASKI LOGAN*

...destination **London-Gatwick EGKK**

- **REFSO** UY76 ERING (U)Y76 KOPUL DCT TANET.TIMBA2E  
Level: **FL340 at REFSO, FL220 5NM before ERING**  
Handoff: EURM\_CTR (EHAA) → LON\_S\_CTR
- **REFSO** UL980 LOGAN (U)L980 TRIPO.TIMBA1H  
Level: **FL380 at REFSO, FL260 at LOGAN (FL200 at TRIPO)**  
Handoff: EURM\_CTR (EHAA)→ EGTT\_S\_CTR
- **RAPIX** UL610 TEBRA (U)L610 KOPUL DCT TANET.TIMBA2E  
Level: **FL260 at RAPIX (FL220 5 NM before TEBRA)**  
Handoff: EURM\_CTR (EBBU) → LON\_S\_CTR  
Remark: **Preferred Route**
- **SASKI** UL608 ERING (U)Y76 KOPUL DCT TANET.TIMBA2E  
Level: **FL340 at SASKI, FL220 5 NM before ERING**  
Handoff: EURM\_CTR (EHAA) → LON\_S\_CTR  
Remark: ***Should not be used, route via RAPIX***
- **SASKI** UL608 LOGAN (U)L980 TRIPO.TIMBA1H  
Level: **FL360 at SASKI, FL260 at LOGAN (FL200 at TRIPO)**  
Handoff: EURM\_CTR (EHAA)→ EGTT\_S\_CTR  
Remark: ***Should not be used, route via RAPIX***

...destination **London-Stansted EGSS**

- **GORLU** UP20 IDESI.ABBOT1C (LAPRA ABBOT)  
Level: **FL320 at GORLU, FL220 15NM before IDESI**  
Handoff: EURM\_CTR (EHAA) → LON\_S\_CTR
- **SASKI** UL608 SUMUM UY6 IDESI.ABBOT1C (LAPRA ABBOT)  
Level: **FL280 at SASKI, FL220 15NM before IDESI**  
Handoff: EURM\_CTR (EHAA)→ LON\_S\_CTR

...destination **London-Luton EGGW**

- **GORLU** UP20 IDESI.ABBOT1C (LAPRA ABBOT)  
Level: **FL320 at GORLU, FL220 15NM before IDESI**  
Handoff: EURM\_CTR (EHAA) → LON\_S\_CTR
- **SASKI** UL608 SUMUM UY6 IDESI.ABBOT1C (LAPRA ABBOT)  
Level: **FL280 at SASKI, FL220 15NM before IDESI**  
Handoff: EURM\_CTR (EHAA)→ LON\_S\_CTR

**LFMM MARSEILLE**

MARSEILLE CONTROL

LFMM\_CTR 126.15

Traffic shall be routed via...

...destination **Nice LFMM**• **VEVAR**Level: **FL310 at VEVAR**

Handoff: EURM\_CTR (LSAS) → LFMM\_CTR

**LIMM MILANO TMA**

MILANO CONTROL

LIMM\_CTR 127.45

Traffic shall be routed via...

...destination **Milano TMA: LIMC LIML LIME**from **NORTH** sector• **FL240 ODINA**Level: **FL240 10NM before ODINA** (FL210 at ODINA)

Handoff: EURM\_CTR (LSAS) → LIMM\_CTR

• **FL240 AKASU**Level: **FL240 10NM before AKASU** (FL210 at AKASU)

Handoff: EURM\_CTR (LSAS) → LIMM\_CTR

Remark: *Preferred routing for LIMC*from **WEST** sector• **VEROB TOP**Level: **FL290 at VEROB** (FL240 at TOP)

Handoff: EURM\_CTR (LSAS) → LIMM\_CTR

• **TIXIR KODOK TOP**Level: **FL310 at TIXIR** (FL240 at TOP)

Handoff: EURM\_CTR (LSAS) → LIMM\_CTR

**LKAA PRAHA**

PRAHA RADAR

LKAA\_CTR 127.12

Traffic shall be routed via...

...destination **Praha LKPR**from **NORTH** sector• **FL240** HDOLevel: **FL240 10NM before HDO** (FL210 at HDO)

Handoff: EURM\_CTR (EDBB) → LKAA\_CTR

• **FL240** OMELOLevel: **FL240 10NM before OMELO** (FL210 at OMELO)

Handoff: EURM\_CTR (EDBB) → LKAA\_CTR

from **WEST** sector• **ODOMI** LOMKILevel: **FL270 at ODOMI** (FL240 20 NM before LOMKI)

Handoff: EURM\_CTR (EDFF) → LKAA\_CTR

• **DOMAL** DOBENLevel: **FL270 at DOMAL** (FL240 30 NM before DOBEN)

Handoff: EURM\_CTR (EDMM) → LKAA\_CTR

**LFFF PARIS**

PARIS CONTROL

LFFF\_CTR 128.10

Traffic shall be routed via...

...destination **Paris TMA: LFPG LFPO LFPB**• **RAPOR** RENSALevel: **FL290 at RAPOR**

Handoff: EURM\_CTR (EBBU) → LFFF\_CTR

• **MOPII** MATIXLevel: **FL290 at MOPII**

Handoff: EURM\_CTR (EBBU) → LFFF\_CTR

## AGREEMENTS WITH UNITS **INSIDE** MAASTRICHT'S AIRSPACE

### EHAA AMSTERDAM

AMSTERDAM CONTROL

EHAA\_W\_CTR 125.75

Traffic shall be routed via...

...destination **Amsterdam-Schiphol EHAM**

from **NORTH** and **EAST** sectors

- **EEL ARTIP** (EEL 1A)  
Level: **FL240 20 NM before EEL**  
Handoff: EURM\_CTR (EDWW) → EHAA\_W\_CTR
- **NORKU ROBIS OSKUR ATRIP** (NORKU 2A)  
Level: **FL260 at NORKU**  
Handoff: EURM\_CTR (EDLL) → EHAA\_W\_CTR  
Remark: For EHAM-inbounds cruising at or **above** FL260
- **RKN OSKUR ARTIP** (RKN 2A)  
Level: **FL240 at RKN**  
Handoff: EURM\_CTR (EDLL) → EHAA\_W\_CTR  
Remark: This is a routing for traffic in **lower airspace** (< FL245), but is filed by some pilots flying at or above FL260. Please **re-route them via NORKU**.

from **SOUTH** and **WEST** sectors

- **HELEN HSD RIVER** (HELEN 1A)  
Level: **FL240 at HELEN**  
Handoff: EURM\_CTR (EBBU) → EHAA\_W\_CTR/EHAM\_W\_APP  
Remark: Please make sure early hand-off is done
- **DENUT HELEN HSD RIVER** (DENUT 1A)  
Level: **FL240 at DENUT**  
Handoff: EURM\_CTR (EBBU) → EHAA\_W\_CTR/EHAM\_W\_APP  
Remark: Please make sure early hand-off is done
- **PESER STD RIVER** (PESER 1A)  
Level: **FL240 15NM before PESER**  
Handoff: EURM\_CTR (EHAA) → EHAA\_W\_CTR/EHAM\_W\_APP  
Remark: **Please avoid this routing, re-route traffic via HELEN.**

**EDWW BREMEN (BERLIN SECTOR)**

BREMEN RADAR

EDWW\_B\_CTR 123.22

**TAKE CARE WITH FLIGHTLEVELS FOR SPECIFIC RUNWAY CONFIGURATIONS OF BERLIN TMA!**  
**EDWW\_A\_CTR MAY COVER SECTOR OF EDWW\_B\_CTR DURING HIS ABSENCE, COORDINATE!**

Traffic shall be routed via...

...destination **Berlin TMA: EDDB EDDI EDDT**from **NORTH** sector

- **SALLO NONSA RODEP**  
 Level: **FL240 at RODEP**  
 Handoff: EURM\_CTR (EDWW\_B) → EDWW\_B\_CTR

from **WEST** sector

- **AMLUH FIR-BORDER BKD VIBIS**  
 Level: **FL240 at FIR Border, Rwy 07/08/09**  
 Level: **FL350 at FIR Border, Rwy 25/26/27 (FL240 10 NM before VIBIS)**  
 Handoff: EURM\_CTR (EDWW\_A) → EDWW\_B\_CTR
- **DLE BATEL GARMA GIRIT**  
 Level: **FL310 at BATEL (FL240 at GARMA) , Rwy 07/08/09**  
 Handoff: EURM\_CTR (EDWW\_A) → EDWW\_B\_CTR

from **SOUTH** sector

- **FL240 RUDAK LERSI**  
 Level: **FL240 25 NM before RUDAK**  
 Handoff: EURM\_CTR (EDWW\_B) → EDWW\_B\_CTR
- **FL240 MILGU KLF**  
 Level: **FL240 20 NM before MILGU**  
 Handoff: EURM\_CTR (EDWW\_B) → EDWW\_B\_CTR
- **FL240 AKUDI KLF**  
 Level: **FL240 20 NM before AKUDI**  
 Handoff: EURM\_CTR (EDWW\_B) → EDWW\_B\_CTR

**EDWW BREMEN (BREMEN SECTOR)**

BREMEN RADAR EDWW\_A\_CTR 123.920

SECTOR NORTH OF NIE VOR OR ENTIRE AIRSPACE OF EDWW DURING ABSENCE OF  
EDWW\_W\_CTR

BREMEN RADAR EDWW\_W\_CTR 128.750

SECTOR SOUTH OF NIE VOR

Traffic shall be routed via...

...destination **Hamburg EDDH**from **WEST** sector

- **EEL DOBAK** WSR  
Level: FL240 at DOBAK  
Handoff: EURM\_CTR (EHAA) → EDWW\_A\_CTR

from **EAST** sector

- **BKD NIKUS**  
Level: FL240 at BKD  
Handoff: EURM\_CTR (EDWW\_B) → EDWW\_A\_CTR
- **TAGOB** BERIM RAMAR HAM  
Level: FL240 10 NM before TAGOB  
Handoff: EURM\_CTR (EDWW\_B) → EDWW\_A\_CTR

from **SOUTH** sector

- **DLE FL240** AGATI NOLGO  
Level: FL240 50 NM before NOLGO  
Handoff: EURM\_CTR (EDWW\_A) → EDWW\_A\_CTR

**EBBU BRUSSELS**

BRUSSELS RADAR

EBBU\_CTR 131.10

Traffic shall be routed via...

...destination **Brussels EBBR**from **NORTH** sector

- **WOODY**  
Level: FL240 20 NM before WOODY (FL180 at WOODY)  
Handoff: EURM\_CTR (EHAA) → EBBU\_CTR

from **EAST** sector

- **ASDAK** BATTY  
Level: FL240 10 NM before ASDAK (FL180 at BATTY)  
Handoff: EURM\_CTR (EDFF,EDDL) → EBBU\_CTR

from **SOUTH** sector

- **IBERA DIK FL240** BATTY  
Level: FL240 20 NM before BATTY (FL310 at IBERA, FL180 at BATTY)  
Handoff: EURM\_CTR (EBBU) → EBBU\_CTR

## EDGG LANGEN NORTH (DÜSSELDORF SECTOR)

LANGEN RADAR (DÜSSELDORF) EDGG\_N\_CTR 135.35

Traffic shall be routed via...

...destination **Düsseldorf EDDL**

from **NORTH** and **EAST** sectors

- **OSN HMM**  
Level: **FL240 at OSN**  
Handoff: EURM\_CTR (EDWW\_A) → EDGG\_N\_CTR
- **OSN DOM**  
Level: **FL240 at OSN**  
Handoff: EURM\_CTR (EDWW\_A) → EDGG\_N\_CTR
- **DLE FL240 HMM**  
Level: **FL240 50 NM before HMM**  
Handoff: EURM\_CTR (EDWW\_A) → EDGG\_N\_CTR

from **SOUTH** and **WEST** sectors

- **ARPEG FL240 ALEDA**  
Level: **FL240 40 NM before ALEDA**  
Handoff: EURM\_CTR (EDGG\_S) → EDGG\_N\_CTR
- **FL240 ARNEM ARKON**  
Level: **FL240 10 NM before ARNEM**  
Handoff: EURM\_CTR (EHAA) → EDGG\_N\_CTR
- **FL240 KOGES**  
Level: **FL240 at OSN**  
Handoff: EURM\_CTR (EDWW\_A) → EDGG\_N\_CTR

## EDGG LANGEN SOUTH (FRANKFURT SECTOR)

LANGEN RADAR (FRANKFURT) EDGG\_S\_CTR 127.50

Traffic shall be routed via...

...destination **Frankfurt/Main EDDF**

from **NORTH** sector

- **FL240** VELIS DEMAB GED  
Level: **FL240 10 NM before VELIS** (FL110 at GED)  
Handoff: EURM\_CTR (EDGG\_S) → EDGG\_S\_CTR
- **RIMET** LITSO RANIN GED  
Level: **FL250 at RIMET** (FL110 at GED)  
Handoff: EURM\_CTR (EDWW\_B) → EDGG\_S\_CTR
- **FL240** WRB NATSU GED  
Level: **FL240 20 NM before WRB** (FL110 at GED)  
Handoff: EURM\_CTR (EDWW\_A) → EDGG\_S\_CTR
- **BEGOK** T150 ROLIS  
Level: **FL250 at BEGOK** (FL110 at ROLIS)  
Handoff: EURM\_CTR (EDGG\_N) → EDGG\_S\_CTR

from **WEST** sector

- **DITEL** T180 OSMAX  
Level: **FL250 at DITEL** (FL110 at OSMAX)  
Handoff: EURM\_CTR (EBBU) → EDGG\_S\_CTR

from **SOUTH** and **EAST** sectors

- **LADOL** T163 PSA  
Level: **FL320 at LADOL** (FL110 at PSA)  
Handoff: EURM\_CTR (LSAS) → EDGG\_S\_CTR
- **ASPAT** T161 PSA  
Level: **FL240 at ASPAT** (FL110 at PSA)  
Handoff: EURM\_CTR (EDMM) → EDGG\_S\_CTR
- **PETIX** T159 PSA  
Level: **FL240 at PETIX** (FL110 at PSA)  
Handoff: EURM\_CTR (EDMM) → EDGG\_S\_CTR

## EDMM MÜNCHEN

### MÜNCHEN RADAR

**EDMM\_R\_CTR 132.55**      **COVERS AIRSPACE AROUND MUNICH**  
**EDMM\_S\_CTR 131.02**      **COVERS AIRSPACE IN SOUTHERN PART OF EAST GERMANY**  
**EDMM\_A\_CTR 132.55**      **COVERS BOTH OF THE ABOVE, IF THEY ARE NOT ONLINE**

EDGG\_S-AIRSPACE BETWEEN **AGNAV-VARIK-VELIS-INBED** IS DELEGATED TO EDMM

Traffic shall be routed via...

...destination **München EDDM**

from **NORTH and WEST** sectors

- **DKB T104 WLD**  
Level: **FL250 at DKB**  
Handoff: EURM\_CTR (EDGG\_S) → EDMM\_R\_CTR  
Remark: Traffic from lower airspace (<FL245) shall cross DKB at FL230 or below)
- **ARMUT T703 LEKMI**  
Level: **FL290 at ARMUT (FL250 at LEKMI)**  
Handoff: EURM\_CTR (EDWW\_B) → EDMM\_R\_CTR
- **KOLAD T106 LANDU**  
Level: **FL240 at KOLAD**  
Handoff: EURM\_CTR (LKAA) → EDMM\_R\_CTR

from **SOUTH and EAST** sectors

- **MATIG Q113 NAPSA**  
Level: **FL240 at MATIG**  
Handoff: EURM\_CTR (LOVV) → EDMM\_R\_CTR  
Remark: Early handoff please
- **PEREX Q112 NAPSA**  
Level: **FL240 at PEREX**  
Handoff: EURM\_CTR (LOVV) → EDMM\_R\_CTR  
Remark: Early handoff please
- **MATAR T101 ANDEC**  
Level: **FL280 at MATAR**  
Handoff: EURM\_CTR (LIMM/LIRR/LIPP) → EDMM\_R\_CTR
- **NUNRI T102 DISUN**  
Level: **FL270 at NUNRI**  
Handoff: EURM\_CTR (LSAS) → EDMM\_R\_CTR

**LSAS SWITZERLAND**

SWISS RADAR

LSAS\_CTR 128.05

REMARK: EDGG\_S, LFMM AND LFEE HAVE DELEGATED AIRSPACE TO SWISS RADAR. PLEASE BE AWARE OF THIS.

Traffic shall be routed via...

**...destination Zürich LSZH**from **NORTH** and **EAST** sectors

- **LAMGO FL240 SUL RILAX**  
Level: **FL240 50 NM before RILAX** (FL160 at SUL)  
Handoff: EURM\_CTR (EDFF) → LSAS\_CTR
- **TGO SOLGO RILAX**  
Level: **FL240 at TGO** (FL160 at SOLGO)  
Handoff: EURM\_CTR (EDFF) → LSAS\_CTR
- **KPT RAVED NEGRA**  
Level: **FL240 at KPT** (FL200 at RAVED)  
Handoff: EURM\_CTR (EDMM) → LSAS\_CTR

from **SOUTH** and **WEST** sectors

- **CANNE FL240 KELIP**  
Level: **FL240 20NM before KELIP** (FL130 at ZH625)  
Handoff: EURM\_CTR (LIMM) → LSAS\_CTR
- **FL240 DOPIL ERMUS**  
Level: **FL240 25NM before DOPIL** (FL130 at ERMUS)  
Handoff: EURM\_CTR (LSAS) → LSAS\_CTR
- **FL240 BERSU ERMUS**  
Level: **FL240 25NM before BERSU** (FL130 at ERMUS)  
Handoff: EURM\_CTR (LSAS) → LSAS\_CTR
- **PILON FL240 TIRSO BLM**  
Level: **FL240 10NM before TIRSO**  
Handoff: EURM\_CTR (LFFF) → LSAS\_CTR
- **LASAT FL240 MIRGU BLM**  
Level: **FL240 10NM before MIRGU**  
Handoff: EURM\_CTR (LFFF) → LSAS\_CTR

# LOVV VIENNA

WIEN RADAR LOVV\_CTR 134.35

Traffic shall be routed via...

...destination **Wien LOWW**

from **SOUTH** and **WEST** sectors

- **NIGSI BALAD**

Level: **FL240 at NIGSI**

Handoff: EURM\_CTR (LOVV) → LOVV\_CTR

- **GAMLI BARUV BALAD**

Level: **FL240 at GAMLI**

Handoff: EURM\_CTR (LOVV) → LOVV\_CTR

- **LNZ FL240 MASUR NERDU**

Level: **FL240 20 NM before MASUR**

Handoff: EURM\_CTR (LOVV) → LOVV\_CTR

- **VENEN FL240 MASUR NERDU**

Level: **FL240 20NM before MASUR**

Handoff: EURM\_CTR (LOVV) → LOVV\_CTR

## Record of Changes

V 1.0	24 AUG 06	First issue of Maastricht LOA
V 1.1	24 OCT 06	Levels for inbounds EDMM via SODRO-LEKMI defined
<b>V 2.0</b>	<b>01 MAR 09</b>	<ul style="list-style-type: none"> <li>⇒ Document renamed to <b>HOS – Handover Suggestions</b></li> <li>⇒ <b>Temporary NOTAM</b> regarding <b>EGTT</b> implemented</li> <li>⇒ <b>Frequencies and names</b> of London, Warsaw, Langen (former EDFF+EDLL, now EDGG), München and Bremen (EDBB replaced by EDWW_B) ammended</li> <li>⇒ several <b>handover-levels</b> amended: EDDF, EDDH, EGKK, EGLL</li> </ul>
<b>V 2.1</b>	<b>26 MAY 09</b>	<ul style="list-style-type: none"> <li>⇒ <b>EDMM: designators, frequencies and responsibilities</b> amended</li> <li>⇒ <b>EDWW Berlin: comments</b> amended</li> <li>⇒ <b>EDWW Bremen: designators, frequencies and responsibilities</b> amended</li> </ul>

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