

# REPUBLIK ÖSTERREICH

**AUSTRO CONTROL GmbH**  
LUFTFAHRTINFORMATIONSDIENST  
Schnirchgasse 17  
1030 Wien  
AUSTRIA



**AUSTRO CONTROL GmbH**  
AERONAUTICAL INFORMATION SERVICE  
Schnirchgasse 17  
1030 Wien  
AUSTRIA

Phone: +43 5 1703/3211  
Telefax: +43 5 1703/2056  
AFTN: LOWWYNYX  
e-mail: [nof@austrocontrol.at](mailto:nof@austrocontrol.at)

**AIP AMDT** 337  
21 FEB 2025

REPUBLIC OF AUSTRIA

## Inhalt:

- Flugsicherungsdienstgebühren

## Contents:

- Air navigation services charges

1. Beiliegende Blätter sind **einzu**fügen bzw. **auszuta**uschen:

1. **Insert** the attached replacement pages:

Band 1 / Volume 1

GEN 0.2-9/GEN 0.2-10,

GEN 0.4-1/GEN 0.4-2,  
GEN 0.4-9/GEN 0.4-10,

GEN 0.4-3/GEN 0.4-4,  
*GEN 0.4-11*/GEN 0.4-12,

*GEN 0.4-5*/GEN 0.4-6,

GEN 0.4-7/GEN 0.4-8,

GEN 1.7-19/GEN 1.7-20,

GEN 4.2-1/*GEN 4.2-2*,

GEN 4.2-3/GEN 4.2-4,

Band 2 / Volume 2

AD 0.1-11/*AD 0.1-12*,

LOWL AD 2-7/LOWL AD 2-8,

LOWL AD 2-9/LOWL AD 2-10.

2. Folgende Blätter sind zu **vernichten**: Keine.

2. **Destroy** the following pages: None.

ENDE

END

| AIP AMENDMENT |  |                                |                                 |
|---------------|--|--------------------------------|---------------------------------|
| Nr.           | Veröffentlichungsdatum<br>Publication date | Berichtigt am<br>Date inserted | Berichtigt durch<br>Inserted by |
| 271           | 31 JAN 2020                                |                                |                                 |
| 272           | 28 FEB 2020                                |                                |                                 |
| 273           | 27 MAR 2020                                |                                |                                 |
| 274           | 24 APR 2020                                |                                |                                 |
| 275           | 22 MAY 2020                                |                                |                                 |
| 276           | 19 JUN 2020                                |                                |                                 |
| 277           | 17 JUL 2020                                |                                |                                 |
| 278           | 14 AUG 2020                                |                                |                                 |
| 279           | 11 SEP 2020                                |                                |                                 |
| 280           | 9 OCT 2020                                 |                                |                                 |
| 281           | 6 NOV 2020                                 |                                |                                 |
| 282           | 4 DEC 2020                                 |                                |                                 |
| 283           | 1 JAN 2021                                 |                                |                                 |
| 284           | 29 JAN 2021                                |                                |                                 |
| 285           | 26 FEB 2021                                |                                |                                 |
| 286           | 26 MAR 2021                                |                                |                                 |
| 287           | 23 APR 2021                                |                                |                                 |
| 288           | 21 MAY 2021                                |                                |                                 |
| 289           | 18 JUN 2021                                |                                |                                 |
| 290           | 16 JUL 2021                                |                                |                                 |
| 291           | 13 AUG 2021                                |                                |                                 |
| 292           | 10 SEP 2021                                |                                |                                 |
| 293           | 8 OCT 2021                                 |                                |                                 |
| 294           | 5 NOV 2021                                 |                                |                                 |
| 295           | 3 DEC 2021                                 |                                |                                 |
| 296           | 31 DEC 2021                                |                                |                                 |
| 297           | 28 JAN 2022                                |                                |                                 |
| 298           | 25 FEB 2022                                |                                |                                 |
| 299           | 25 MAR 2022                                |                                |                                 |
| 300           | 22 APR 2022                                |                                |                                 |
| 301           | 20 MAY 2022                                |                                |                                 |
| 302           | 17 JUN 2022                                |                                |                                 |
| 303           | 15 JUL 2022                                |                                |                                 |
| 304           | 12 AUG 2022                                |                                |                                 |

| AIRAC AIP AMENDMENT |  |  |                                 |
|---------------------|--|--|---------------------------------|
| Nr.                 | Veröffentlichungsdatum<br>Publication date | Inkrafttretungsdatum<br>Effective date | Berichtigt durch<br>Inserted by |
| 271                 | 6 APR 2023                                 | 18 MAY 2023                            |                                 |
| 272                 | 4 MAY 2023                                 | 15 JUN 2023                            |                                 |
| 273                 | 1 JUN 2023                                 | 13 JUL 2023                            |                                 |
| 274                 | 27 JUL 2023                                | 7 SEP 2023                             |                                 |
| 275                 | 24 AUG 2023                                | 5 OCT 2023                             |                                 |
| 276                 | 21 SEP 2023                                | 2 NOV 2023                             |                                 |
| 277                 | 19 OCT 2023                                | 30 NOV 2023                            |                                 |
| 278                 | 16 NOV 2023                                | 28 DEC 2023                            |                                 |
| 279                 | 14 DEC 2023                                | 25 JAN 2024                            |                                 |
| 280                 | 11 JAN 2024                                | 22 FEB 2024                            |                                 |
| 281                 | 8 FEB 2024                                 | 21 MAR 2024                            |                                 |
| 282                 | 7 MAR 2024                                 | 18 APR 2024                            |                                 |
| 283                 | 4 APR 2024                                 | 16 MAY 2024                            |                                 |
| 284                 | 2 MAY 2024                                 | 13 JUN 2024                            |                                 |
| 285                 | 30 MAY 2024                                | 11 JUL 2024                            |                                 |
| 286                 | 27 JUN 2024                                | 8 AUG 2024                             |                                 |
| 287                 | 25 JUL 2024                                | 5 SEP 2024                             |                                 |
| 288                 | 22 AUG 2024                                | 3 OCT 2024                             |                                 |
| 289                 | 19 SEP 2024                                | 31 OCT 2024                            |                                 |
| 290                 | 17 OCT 2024                                | 28 NOV 2024                            |                                 |
| 291                 | 14 NOV 2024                                | 26 DEC 2024                            |                                 |
| 292                 | 12 DEC 2024                                | 23 JAN 2025                            |                                 |
| 293                 | 9 JAN 2025                                 | 20 FEB 2025                            |                                 |
| 294                 | 6 FEB 2025                                 | 20 MAR 2025                            |                                 |
| 295                 |  |  |                                 |
| 296                 |  |  |                                 |
| 297                 |  |  |                                 |
| 298                 |  |  |                                 |
| 299                 |  |  |                                 |
| 300                 |  |  |                                 |
| 301                 |  |  |                                 |
| 302                 |  |  |                                 |
| 303                 |  |  |                                 |
| 304                 |  |  |                                 |

| AIP AMENDMENT |  |                                |                                 |
|---------------|--|--------------------------------|---------------------------------|
| Nr.           | Veröffentlichungsdatum<br>Publication date | Berichtigt am<br>Date inserted | Berichtigt durch<br>Inserted by |
| 305           | 9 SEP 2022                                 |                                |                                 |
| 306           | 7 OCT 2022                                 |                                |                                 |
| 307           | 4 NOV 2022                                 |                                |                                 |
| 308           | 2 DEC 2022                                 |                                |                                 |
| 309           | 30 DEC 2022                                |                                |                                 |
| 310           | 27 JAN 2023                                |                                |                                 |
| 311           | 24 FEB 2023                                |                                |                                 |
| 312           | 24 MAR 2023                                |                                |                                 |
| 313           | 21 APR 2023                                |                                |                                 |
| 314           | 19 MAY 2023                                |                                |                                 |
| 315           | 16 JUN 2023                                |                                |                                 |
| 316           | 14 JUL 2023                                |                                |                                 |
| 317           | 11 AUG 2023                                |                                |                                 |
| 318           | 8 SEP 2023                                 |                                |                                 |
| 319           | 6 OCT 2023                                 |                                |                                 |
| 320           | 3 NOV 2023                                 |                                |                                 |
| 321           | 1 DEC 2023                                 |                                |                                 |
| 322           | 29 DEC 2023                                |                                |                                 |
| 323           | 26 JAN 2024                                |                                |                                 |
| 324           | 23 FEB 2024                                |                                |                                 |
| 325           | 22 MAR 2024                                |                                |                                 |
| 326           | 19 APR 2024                                |                                |                                 |
| 327           | 17 MAY 2024                                |                                |                                 |
| 328           | 14 JUN 2024                                |                                |                                 |
| 329           | 12 JUL 2024                                |                                |                                 |
| 330           | 9 AUG 2024                                 |                                |                                 |
| 331           | 6 SEP 2024                                 |                                |                                 |
| 332           | 4 OCT 2024                                 |                                |                                 |
| 333           | 1 NOV 2024                                 |                                |                                 |
| 334           | 29 NOV 2024                                |                                |                                 |
| 335           | 27 DEC 2024                                |                                |                                 |
| 336           | 24 JAN 2025                                |                                |                                 |
| 337           | 21 FEB 2025                                |                                |                                 |
| 338           |  |                                |                                 |

| AIRAC AIP AMENDMENT |  |  |                                 |
|---------------------|--|--|---------------------------------|
| Nr.                 | Veröffentlichungsdatum<br>Publication date | Inkrafttretungsdatum<br>Effective date | Berichtigt durch<br>Inserted by |
| 305                 |  |  |                                 |
| 306                 |  |  |                                 |
| 307                 |  |  |                                 |
| 308                 |  |  |                                 |
| 309                 |  |  |                                 |
| 310                 |  |  |                                 |
| 311                 |  |  |                                 |
| 312                 |  |  |                                 |
| 313                 |  |  |                                 |
| 314                 |  |  |                                 |
| 315                 |  |  |                                 |
| 316                 |  |  |                                 |
| 317                 |  |  |                                 |
| 318                 |  |  |                                 |
| 319                 |  |  |                                 |
| 320                 |  |  |                                 |
| 321                 |  |  |                                 |
| 322                 |  |  |                                 |
| 323                 |  |  |                                 |
| 324                 |  |  |                                 |
| 325                 |  |  |                                 |
| 326                 |  |  |                                 |
| 327                 |  |  |                                 |
| 328                 |  |  |                                 |
| 329                 |  |  |                                 |
| 330                 |  |  |                                 |
| 331                 |  |  |                                 |
| 332                 |  |  |                                 |
| 333                 |  |  |                                 |
| 334                 |  |  |                                 |
| 335                 |  |  |                                 |
| 336                 |  |  |                                 |
| 337                 |  |  |                                 |
| 338                 |  |  |                                 |

**GEN 0.4 PRÜFLISTE**  
**GEN 0.4 CHECKLIST OF AIP PAGES**

| SEITE/PAGE                        | DATUM/DATE  | SEITE/PAGE  | DATUM/DATE  | SEITE/PAGE  | DATUM/DATE  |             |             |
|-----------------------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| <b>TEIL 1 - ALLGEMEINES (GEN)</b> |             | 1.2-1       | 25 MAR 2022 | 1.7-14      | 19 MAY 2023 |             |             |
| <b>PART 1 - GENERAL (GEN)</b>     |             | 1.2-2       | 28 JAN 2022 | 1.7-15      | 19 MAY 2023 |             |             |
| GEN 0                             | 0.1-1       | 18 JUN 2021 | 1.2-3       | 28 JAN 2022 | 1.7-16      | 19 MAY 2023 |             |
|                                   | 0.1-2       | 30 DEC 2022 | 1.2-4       | 28 JAN 2022 | 1.7-17      | 19 MAY 2023 |             |
|                                   |             |             | 1.2-5       | 27 JAN 2023 | 1.7-18      | 19 MAY 2023 |             |
|                                   | 0.1-3       | 18 JUN 2021 | 1.2-6       | 30 DEC 2022 | 1.7-19      | 21 FEB 2025 |             |
|                                   | 0.1-4       | 18 JUN 2021 | 1.2-7       | 27 DEC 2024 | 1.7-20      | 21 FEB 2025 |             |
|                                   |             |             | 1.2-8       | 27 DEC 2024 | 1.7-21      | 28 NOV 2024 |             |
|                                   | 0.2-1       | 24 SEP 2010 | 1.3-1       | 26 MAR 2021 | 1.7-22      | 28 NOV 2024 |             |
|                                   | 0.2-2       | 24 SEP 2010 | 1.4-1       | 26 MAR 2021 | GEN 2       | 2.1-1       | 19 JUN 2020 |
|                                   | 0.2-3       | 24 SEP 2010 | 1.5-1       | 18 JUN 2021 |             | 2.1-2       | 19 JUN 2020 |
|                                   | 0.2-4       | 19 OCT 2012 | 1.5-2       | 26 DEC 2024 |             | 2.1-3       | 6 OCT 2023  |
|                                   | 0.2-5       | 29 MAY 2015 | 1.5-3       | 6 SEP 2024  |             | 2.1-4       | 6 OCT 2023  |
|                                   | 0.2-6       | 5 JAN 2018  | 1.5-4       | 6 SEP 2024  |             | 2.1-5       | 19 JUN 2020 |
|                                   | 0.2-7       | 14 AUG 2020 | 1.5-5       | 6 SEP 2024  |             | 2.1-6       | 26 MAR 2021 |
| 0.2-8                             | 24 MAR 2023 | 1.5-6       | 6 SEP 2024  | 2.2-1       |             | 19 APR 2024 |             |
| 0.2-9                             | 21 FEB 2025 | 1.5-7       | 15 JUL 2021 | 2.2-2       |             | 19 APR 2024 |             |
| 0.2-10                            | 21 FEB 2025 | 1.5-8       | 15 JUL 2021 | 2.2-3       |             | 19 APR 2024 |             |
|                                   |             | 1.5-9       | 15 JUL 2021 | 2.2-4       |             | 19 APR 2024 |             |
| 0.3-1                             | 6 OCT 2023  | 1.6-1       | 20 MAY 2022 | 2.2-5       |             | 19 APR 2024 |             |
|                                   |             | 1.6-2       | 27 DEC 2024 | 2.2-6       |             | 19 APR 2024 |             |
|                                   |             | 1.6-3       | 24 JAN 2025 | 2.2-7       |             | 19 APR 2024 |             |
| 0.4-1                             | 21 FEB 2025 | 1.6-4       | 24 JAN 2025 | 2.2-8       | 28 NOV 2024 |             |             |
| 0.4-2                             | 21 FEB 2025 | 1.6-5       | 1 DEC 2023  | 2.2-9       | 28 NOV 2024 |             |             |
|                                   |             | 1.6-6       | 24 JAN 2025 | 2.2-10      | 28 NOV 2024 |             |             |
| 0.4-3                             | 21 FEB 2025 | 1.6-7       | 24 JAN 2025 |             |             |             |             |
| 0.4-4                             | 21 FEB 2025 | 1.6-8       | 24 JAN 2025 | 2.2-11      | 28 NOV 2024 |             |             |
|                                   |             | 1.6-9       | 24 JAN 2025 | 2.2-12      | 28 NOV 2024 |             |             |
| 0.4-5                             | 27 DEC 2024 | 1.6-10      | 24 JAN 2025 |             |             |             |             |
| 0.4-6                             | 21 FEB 2025 | 1.6-11      | 24 JAN 2025 | 2.2-13      | 28 NOV 2024 |             |             |
|                                   |             | 1.6-12      | 24 JAN 2025 | 2.2-14      | 28 NOV 2024 |             |             |
| 0.4-7                             | 21 FEB 2025 | 1.6-13      | 24 JAN 2025 |             |             |             |             |
| 0.4-8                             | 21 FEB 2025 | 1.6-14      | 24 JAN 2025 | 2.2-15      | 28 NOV 2024 |             |             |
|                                   |             | 1.6-15      | 24 JAN 2025 | 2.2-16      | 28 NOV 2024 |             |             |
| 0.4-9                             | 21 FEB 2025 | 1.6-16      | 24 JAN 2025 |             |             |             |             |
| 0.4-10                            | 21 FEB 2025 | 1.6-17      | 24 JAN 2025 | 2.2-17      | 28 NOV 2024 |             |             |
|                                   |             | 1.6-18      | 24 JAN 2025 | 2.2-18      | 28 NOV 2024 |             |             |
| 0.4-11                            | 24 JAN 2025 | 1.6-19      | 24 JAN 2025 |             |             |             |             |
| 0.4-12                            | 21 FEB 2025 | 1.6-20      | 24 JAN 2025 | 2.2-19      | 28 NOV 2024 |             |             |
| 0.4-13                            | 4 OCT 2024  | 1.6-21      | 24 JAN 2025 | 2.2-20      | 28 NOV 2024 |             |             |
| 0.5-1                             | 13 OCT 2016 | 1.6-22      | 24 JAN 2025 |             |             |             |             |
| 0.6-1                             | 30 DEC 2022 | 1.6-23      | 24 JAN 2025 | 2.2-21      | 28 NOV 2024 |             |             |
| 0.6-2                             | 30 DEC 2022 | 1.6-24      | 24 JAN 2025 | 2.2-22      | 28 NOV 2024 |             |             |
| 0.6-3                             | 30 DEC 2022 | 1.6-25      | 24 JAN 2025 |             |             |             |             |
| 0.6-4                             | 30 DEC 2022 | 1.6-26      | 24 JAN 2025 | 2.3-1       | 17 MAY 2024 |             |             |
| GEN 1                             | 1.1-1       | 4 DEC 2020  | 1.7-1       | 19 APR 2024 | 2.3-2       | 17 MAY 2024 |             |
|                                   | 1.1-2       | 25 MAR 2022 | 1.7-2       | 17 MAY 2024 |             |             |             |
|                                   | 1.1-3       | 4 DEC 2020  | 1.7-3       | 19 MAY 2023 | 2.3-3       | 17 MAY 2024 |             |
|                                   | 1.1-4       | 4 DEC 2020  | 1.7-4       | 19 MAY 2023 | 2.3-4       | 17 MAY 2024 |             |
|                                   | 1.1-5       | 4 DEC 2020  | 1.7-5       | 19 MAY 2023 |             |             |             |
|                                   | 1.1-6       | 4 DEC 2020  | 1.7-6       | 19 MAY 2023 | 2.3-5       | 4 DEC 2020  |             |
|                                   | 1.1-7       | 4 DEC 2020  | 1.7-7       | 19 MAY 2023 | 2.3-6       | 4 DEC 2020  |             |
|                                   | 1.1-8       | 25 MAR 2022 | 1.7-8       | 19 MAY 2023 |             |             |             |
|                                   | 1.1-9       | 4 DEC 2020  | 1.7-9       | 19 MAY 2023 | 2.3-7       | 14 JUL 2023 |             |
|                                   | 1.1-10      | 4 DEC 2020  | 1.7-10      | 19 MAY 2023 | 2.3-8       | 14 JUL 2023 |             |
|                                   | 1.1-11      | 4 DEC 2020  | 1.7-11      | 19 MAY 2023 | 2.3-9       | 14 JUL 2023 |             |
|                                   | 1.1-12      | 4 DEC 2020  | 1.7-12      | 20 FEB 2025 | 2.3-10      | 14 JUL 2023 |             |
|                                   | 1.1-13      | 22 MAR 2024 | 1.7-13      | 19 MAY 2023 | 2.3-11      | 17 MAY 2024 |             |

| SEITE/PAGE | DATUM/DATE  | SEITE/PAGE  | DATUM/DATE  | SEITE/PAGE  | DATUM/DATE  |             |        |             |
|------------|-------------|-------------|-------------|-------------|-------------|-------------|--------|-------------|
| GEN 2      | 2.4-1       | 29 NOV 2024 | GEN 3       | 3.1-9       | 2 DEC 2022  | GEN 3       | 3.3-17 | 27 DEC 2024 |
|            | 2.4-2       | 24 JAN 2025 |             | 3.1-10      | 2 DEC 2022  |             | 3.3-18 | 27 DEC 2024 |
|            |             |             |             | 3.1-11      | 2 DEC 2022  |             | 3.3-19 | 19 APR 2024 |
|            | 2.4-3       | 24 JAN 2025 |             | 3.1-12      | 2 DEC 2022  |             | 3.3-20 | 19 APR 2024 |
|            | 2.4-4       | 24 JAN 2025 |             | 3.1-13      | 6 OCT 2023  |             | 3.3-21 | 19 APR 2024 |
|            |             |             |             | 3.1-14      | 6 OCT 2023  |             | 3.3-22 | 19 APR 2024 |
|            | 2.4-5       | 24 JAN 2025 |             |             |             |             | 3.3-23 | 19 APR 2024 |
|            | 2.4-6       | 24 JAN 2025 |             | 3.2-1       | 24 APR 2020 |             |        |             |
|            |             |             |             | 3.2-2       | 3 OCT 2024  |             | 3.4-1  | 20 MAY 2022 |
|            | 2.5-1       | 26 DEC 2024 |             | 3.2-3       | 12 JUL 2024 |             | 3.4-2  | 19 APR 2024 |
|            |             |             |             | 3.2-4       | 12 JUL 2024 |             | 3.4-3  | 19 APR 2024 |
|            |             |             |             | 3.2-5       | 12 JUL 2024 |             | 3.4-4  | 19 APR 2024 |
|            | 2.6-1       | 21 NOV 2008 |             | 3.2-6       | 12 JUL 2024 |             | 3.4-5  | 19 APR 2024 |
|            | 2.6-2       | 21 NOV 2008 |             | 3.2-7       | 12 JUL 2024 |             | 3.4-6  | 19 APR 2024 |
|            |             |             | 3.2-8       | 12 JUL 2024 | 3.4-7       | 19 APR 2024 |        |             |
|            | 2.6-3       | 21 NOV 2008 | 3.2-9       | 20 FEB 2025 | 3.4-8       | 19 APR 2024 |        |             |
|            | 2.6-4       | 21 NOV 2008 | 3.2-10      | 29 NOV 2024 | 3.4-9       | 19 APR 2024 |        |             |
|            |             |             |             |             | 3.4-10      | 21 APR 2023 |        |             |
|            | 2.6-5       | 21 NOV 2008 | 3.2-11      | 20 FEB 2025 | 3.5-1       | 11 JUL 2024 |        |             |
|            | 2.6-6       | 21 NOV 2008 | 3.2-12      | 20 FEB 2025 | 3.5-2       | 3 OCT 2024  |        |             |
|            | 2.7-1       | 1 DEC 2022  |             |             | 3.5-2A      | 11 JUL 2024 |        |             |
|            | 2.7-2       | 20 MAY 2021 | 3.2-13      | 20 FEB 2025 | 3.5-2B      | 11 JUL 2024 |        |             |
|            | 2.7-3       | 20 MAY 2021 | 3.2-14      | 20 FEB 2025 | 3.5-2C      | 11 JUL 2024 |        |             |
|            | 2.7-4       | 20 MAY 2021 | 3.2-15      | 12 JUL 2024 | 3.5-2D      | 11 JUL 2024 |        |             |
|            | 2.7-5       | 20 MAY 2021 | 3.3-1       | 25 MAR 2022 | 3.5-3       | 11 JUL 2024 |        |             |
|            | 2.7-6       | 20 MAY 2021 | 3.3-2       | 11 DEC 2014 | 3.5-4       | 11 JUL 2024 |        |             |
|            | 2.7-7       | 20 MAY 2021 |             |             | 3.5-5       | 11 JUL 2024 |        |             |
|            | 2.7-8       | 20 MAY 2021 | 3.3-3       | 27 JAN 2022 | 3.5-6       | 11 JUL 2024 |        |             |
|            | 2.7-9       | 20 MAY 2021 | 3.3-4       | 27 JAN 2022 | 3.5-6A      | 11 JUL 2024 |        |             |
|            | 2.7-10      | 20 MAY 2021 |             |             | 3.5-7       | 11 JUL 2024 |        |             |
|            | 2.7-11      | 20 MAY 2021 | 3.3-5       | 19 APR 2024 | 3.5-8       | 11 JUL 2024 |        |             |
|            | 2.7-12      | 20 MAY 2021 | 3.3-6       | 9 SEP 2022  | 3.5-8A      | 11 JUL 2024 |        |             |
| 2.7-13     | 20 MAY 2021 |             |             | 3.5-9       | 26 JAN 2023 |             |        |             |
| GEN 3      | 3.1-1       | 29 NOV 2024 | 3.3-7       | 9 SEP 2022  | 3.5-10      | 20 MAY 2021 |        |             |
|            | 3.1-2       | 29 NOV 2024 | 3.3-8       | 9 SEP 2022  | 3.5-11      | 20 MAY 2021 |        |             |
|            |             |             |             |             | 3.5-12      | 1 DEC 2022  |        |             |
|            | 3.1-3       | 29 NOV 2024 | 3.3-9       | 9 SEP 2022  | 3.5-13      | 21 APR 2023 |        |             |
|            | 3.1-4       | 29 NOV 2024 | 3.3-10      | 9 SEP 2022  | 3.5-14      | 11 JUL 2024 |        |             |
|            |             |             | 3.3-11      | 14 JUL 2023 |             |             |        |             |
|            | 3.1-5       | 29 NOV 2024 | 3.3-12      | 9 SEP 2022  | 3.5-15      | 11 JUL 2024 |        |             |
|            | 3.1-6       | 29 NOV 2024 | 3.3-13      | 9 SEP 2022  | 3.5-16      | 11 JUL 2024 |        |             |
|            |             | 3.3-14      | 9 SEP 2022  |             |             |             |        |             |
| 3.1-7      | 29 NOV 2024 | 3.3-15      | 9 SEP 2022  | 3.5-17      | 2 MAR 2017  |             |        |             |
| 3.1-8      | 29 NOV 2024 | 3.3-16      | 27 DEC 2024 | 3.5-18      | 27 FEB 2020 |             |        |             |

| SEITE/PAGE                         | DATUM/DATE  | SEITE/PAGE  | DATUM/DATE  | SEITE/PAGE  | DATUM/DATE  |             |             |             |
|------------------------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| <b>TEIL 2 – STRECKENFLUG (ENR)</b> |             |             |             |             |             |             |             |             |
| <b>PART 2 – EN-ROUTE (ENR)</b>     |             |             |             |             |             |             |             |             |
| GEN 3                              | 3.5-19      | 11 JUL 2024 | ENR 0       | 0.1-1       | 19 JUL 2019 | ENR 1       | 1.1-39      | 19 APR 2024 |
|                                    | 3.5-20      | 11 JUL 2024 |             | 0.1-2       | 19 APR 2024 |             | 1.1-40      | 11 DEC 2014 |
|                                    | 3.5-21      | 11 JUL 2024 |             | 0.1-3       | 1 DEC 2023  | 1.1-41      | 11 DEC 2014 |             |
|                                    | 3.5-22      | 11 JUL 2024 |             | 0.1-4       | 16 JUL 2021 | 1.1-42      | 10 NOV 2017 |             |
|                                    | 3.5-23      | 8 MAY 2008  | ENR 1       | 1.1-1       | 12 AUG 2022 | 1.1-43      | 11 DEC 2014 |             |
|                                    | 3.5-24      | 27 FEB 2020 |             | 1.1-2       | 11 DEC 2014 | 1.1-44      | 17 JUN 2022 |             |
|                                    | 3.5-25      | 11 JUL 2024 | 1.1-3       | 19 APR 2024 | 1.1-45      | 11 DEC 2014 |             |             |
|                                    | 3.5-26      | 14 NOV 2013 | 1.1-4       | 11 DEC 2014 | 1.1-46      | 11 DEC 2014 |             |             |
|                                    | 3.5-27      | 14 NOV 2013 | 1.1-5       | 19 APR 2024 | 1.1-47      | 10 NOV 2017 |             |             |
|                                    | 3.5-28      | 14 NOV 2013 | 1.1-6       | 10 NOV 2017 | 1.1-48      | 11 DEC 2014 |             |             |
|                                    | 3.5-29      | 8 OCT 2021  | 1.1-7       | 10 NOV 2017 | 1.1-49      | 11 DEC 2014 |             |             |
|                                    | 3.5-30      | 14 JUL 2023 | 1.1-8       | 5 DEC 2019  | 1.1-50      | 11 DEC 2014 |             |             |
|                                    | 3.5-31      | 25 APR 2019 | 1.1-9       | 27 JAN 2022 | 1.1-51      | 11 DEC 2014 |             |             |
|                                    |             |             | 1.1-10      | 25 JAN 2024 | 1.1-52      | 11 DEC 2014 |             |             |
|                                    | 3.6-1       | 6 OCT 2023  | 1.1-11      | 1 DEC 2023  | 1.1-53      | 11 DEC 2014 |             |             |
|                                    | 3.6-2       | 12 AUG 2022 | 1.1-12      | 1 DEC 2023  | 1.1-54      | 11 DEC 2014 |             |             |
|                                    | 3.6-3       | 25 SEP 2009 | 1.1-13      | 19 APR 2024 | 1.1-55      | 11 DEC 2014 |             |             |
|                                    | 3.6-4       | 25 SEP 2009 | 1.1-14      | 19 APR 2024 | 1.1-56      | 10 NOV 2017 |             |             |
|                                    | GEN 4       | 4.1-1       | 14 JUL 2023 | 1.1-15      | 19 APR 2024 | 1.1-57      | 11 DEC 2014 |             |
|                                    |             | 4.1-2       | 14 JUL 2023 | 1.1-16      | 19 APR 2024 | 1.1-58      | 11 DEC 2014 |             |
| 4.1-3                              |             | 14 JUL 2023 | 1.1-17      | 27 DEC 2024 | 1.1-59      | 23 JUN 2017 |             |             |
| 4.1-4                              |             | 14 JUL 2023 | 1.1-18      | 27 DEC 2024 | 1.1-60      | 28 MAR 2019 |             |             |
| 4.1-5                              |             | 22 APR 2022 | 1.1-19      | 28 MAR 2019 | 1.1-61      | 25 MAY 2018 |             |             |
| 4.1-6                              |             | 14 JUL 2023 | 1.1-20      | 1 APR 2016  | 1.1-62      | 28 MAR 2019 |             |             |
| 4.1-7                              |             | 14 JUL 2023 | 1.1-21      | 31 MAR 2016 | 1.1-63      | 30 DEC 2021 |             |             |
| 4.1-8                              |             | 14 JUL 2023 | 1.1-22      | 23 JUN 2017 | 1.1-64      | 11 JUL 2024 |             |             |
| 4.1-9                              |             | 14 JUL 2023 | 1.1-23      | 27 JAN 2023 | 1.1-65      | 28 MAR 2019 |             |             |
| 4.1-10                             |             | 14 JUL 2023 | 1.1-24      | 5 DEC 2019  | 1.1-66      | 11 DEC 2014 |             |             |
| 4.1-11                             |             | 14 JUL 2023 | 1.1-25      | 25 JAN 2024 | 1.2-1       | 16 SEP 2016 |             |             |
| 4.1-12                             |             | 14 JUL 2023 | 1.1-26      | 28 MAR 2019 | 1.2-2       | 23 FEB 2023 |             |             |
|                                    |             |             |             |             | 1.2-3       | 16 SEP 2016 |             |             |
| 4.1-13                             |             | 14 JUL 2023 | 1.1-27      | 11 DEC 2014 | 1.2-4       | 15 JUL 2021 |             |             |
| 4.1-14                             |             | 14 JUL 2023 | 1.1-28      | 5 DEC 2019  | 1.2-5       | 6 SEP 2024  |             |             |
|                                    |             |             |             |             | 1.2-6       | 6 SEP 2024  |             |             |
| 4.1-15                             |             | 14 JUL 2023 | 1.1-29      | 11 DEC 2014 | 1.3-1       | 4 NOV 2021  |             |             |
| 4.1-16                             |             | 14 JUL 2023 | 1.1-30      | 11 DEC 2014 | 1.3-2       | 25 JAN 2024 |             |             |
|                                    |             |             |             |             | 1.3-3       | 2 DEC 2021  |             |             |
| 4.2-1                              |             | 21 FEB 2025 | 1.1-31      | 10 NOV 2017 | 1.3-4       | 28 NOV 2024 |             |             |
| 4.2-2                              | 30 MAY 2014 | 1.1-32      | 11 DEC 2014 | 1.3-5       | 28 NOV 2024 |             |             |             |
|                                    |             |             |             | 1.4-1       | 15 JUL 2022 |             |             |             |
| 4.2-3                              | 21 FEB 2025 | 1.1-33      | 12 AUG 2022 | 1.4-2       | 15 JUL 2022 |             |             |             |
| 4.2-4                              | 21 FEB 2025 | 1.1-34      | 12 AUG 2022 | 1.4-3       | 15 JUL 2022 |             |             |             |
|                                    |             |             |             | 1.4-4       | 15 JUL 2022 |             |             |             |
|                                    |             | 1.1-35      | 5 DEC 2019  | 1.4-5       | 15 JUL 2022 |             |             |             |
|                                    |             | 1.1-36      | 11 DEC 2014 | 1.4-6       | 15 JUL 2022 |             |             |             |
|                                    |             |             |             | 1.4-7       | 15 JUL 2022 |             |             |             |
|                                    |             | 1.1-37      | 27 JAN 2022 | 1.4-8       | 15 JUL 2022 |             |             |             |
|                                    |             | 1.1-38      | 27 JAN 2022 | 1.4-9       | 15 JUL 2022 |             |             |             |

| SEITE/PAGE | DATUM/DATE  | SEITE/PAGE  | DATUM/DATE  | SEITE/PAGE  | DATUM/DATE  |             |             |             |
|------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| ENR 1      | 1.5-1       | 16 AUG 2019 | ENR 1       | 1.10-37     | 25 JAN 2024 | ENR 2       | 2.2-15      | 1 NOV 2024  |
|            | 1.5-2       | 27 DEC 2024 |             | 1.10-38     | 25 JAN 2024 |             | 2.2-16      | 23 JAN 2025 |
|            | 1.5-3       | 27 DEC 2024 |             | 1.10-39     | 25 JAN 2024 |             |             |             |
|            | 1.6-1       | 19 APR 2024 |             |             |             |             | 2.2-17      | 20 FEB 2025 |
|            | 1.6-2       | 19 APR 2024 |             | 1.11-1      | 16 JUN 2023 |             | 2.2-18      | 25 FEB 2021 |
|            | 1.6-3       | 19 APR 2024 |             | 1.11-2      | 16 JUN 2023 |             |             |             |
|            | 1.6-4       | 19 APR 2024 |             | 1.12-1      | 20 JUL 2018 |             | 2.2-19      | 18 MAY 2023 |
|            | 1.6-5       | 19 APR 2024 |             | 1.12-2      | 20 JUL 2018 |             | 2.2-20      | 25 FEB 2021 |
|            | 1.6-6       | 19 APR 2024 |             | 1.12-3      | 20 JUL 2018 |             |             |             |
|            |             |             |             | 1.12-4      | 24 MAY 2019 |             | 2.2-21      | 3 OCT 2024  |
|            | 1.7-1       | 19 JUL 2019 |             | 1.12-5      | 20 JUL 2018 |             | 2.2-22      | 3 OCT 2024  |
|            | 1.7-2       | 30 DEC 2021 |             | 1.13-1      | 8 DEC 2017  |             |             |             |
|            | 1.7-3       | 30 DEC 2021 |             | 1.13-2      | 8 DEC 2017  |             | 2.2-23      | 3 OCT 2024  |
|            | 1.7-4       | 11 DEC 2014 |             | 1.13-3      | 8 DEC 2017  |             | 2.2-24      | 3 OCT 2024  |
|            | 1.7-5       | 20 MAY 2021 | 1.13-4      | 8 DEC 2017  |             |             |             |             |
|            |             |             | 1.13-5      | 8 DEC 2017  | 2.2-25      | 3 OCT 2024  |             |             |
|            | 1.8-1       | 16 AUG 2019 | 1.13-6      | 8 DEC 2017  | 2.2-26      | 3 OCT 2024  |             |             |
|            | 1.8-2       | 27 JAN 2022 | 1.13-7      | 8 DEC 2017  |             |             |             |             |
|            | 1.8-3       | 27 FEB 2020 | 1.14-1      | 25 MAR 2022 | 2.2-27      | 25 FEB 2021 |             |             |
|            |             |             | 1.14-2      | 30 JUL 2010 | 2.2-28      | 25 FEB 2021 |             |             |
|            | 1.9-1       | 4 JAN 2018  | 1.14-3      | 30 JUL 2010 |             |             |             |             |
|            | 1.9-2       | 4 JAN 2018  | 1.14-4      | 30 JUL 2010 | 2.2-29      | 20 FEB 2025 |             |             |
|            | 1.9-3       | 16 AUG 2019 | 1.14-5      | 30 JUL 2010 | 2.2-30      | 20 FEB 2025 |             |             |
|            | 1.9-4       | 4 JAN 2018  | 1.14-6      | 30 JUL 2010 |             |             |             |             |
|            | 1.9-5       | 4 JAN 2018  | 1.14-7      | 25 MAR 2022 | 2.2-31      | 20 FEB 2025 |             |             |
|            | 1.9-6       | 9 SEP 2022  | ENR 2       | 2.1-1       | 28 NOV 2024 | 2.2-32      | 20 FEB 2025 |             |
|            | 1.9-7       | 4 NOV 2022  |             | 2.1-2       | 13 SEP 2018 |             |             |             |
|            | 1.9-8       | 9 SEP 2022  |             | 2.1-3       | 28 MAR 2019 | 2.2-33      | 20 FEB 2025 |             |
|            |             |             |             | 2.1-4       | 28 NOV 2024 | 2.2-34      | 20 FEB 2025 |             |
|            | 1.10-1      | 25 JAN 2024 |             | 2.1-5       | 28 NOV 2024 |             |             |             |
|            | 1.10-2      | 25 JAN 2024 |             | 2.1-6       | 28 NOV 2024 | 2.2-35      | 20 FEB 2025 |             |
|            | 1.10-3      | 25 JAN 2024 |             | 2.1-7       | 28 NOV 2024 | 2.2-36      | 20 FEB 2025 |             |
|            | 1.10-4      | 25 JAN 2024 |             | 2.1-8       | 28 NOV 2024 | 2.2-37      | 20 FEB 2025 |             |
|            | 1.10-5      | 25 JAN 2024 |             | 2.1-9       | 28 NOV 2024 | 2.2-38      | 20 FEB 2025 |             |
|            | 1.10-6      | 25 JAN 2024 |             | 2.1-10      | 28 NOV 2024 | 2.2-39      | 20 FEB 2025 |             |
|            | 1.10-7      | 25 JAN 2024 |             |             |             | 2.2-40      | 20 FEB 2025 |             |
|            | 1.10-8      | 25 JAN 2024 |             | 2.1-11      | 27 JAN 2022 | 2.2-41      | 20 FEB 2025 |             |
|            | 1.10-9      | 25 JAN 2024 |             | 2.1-12      | 28 NOV 2024 | 2.2-42      | 20 FEB 2025 |             |
|            | 1.10-10     | 4 OCT 2024  |             |             |             | 2.2-43      | 20 FEB 2025 |             |
|            | 1.10-11     | 25 JAN 2024 | 2.1-13      | 23 MAR 2023 | 2.2-44      | 20 FEB 2025 |             |             |
|            | 1.10-12     | 25 JAN 2024 | 2.1-14      | 23 MAR 2023 | 2.2-45      | 20 FEB 2025 |             |             |
|            | 1.10-13     | 25 JAN 2024 |             |             | 2.2-46      | 20 FEB 2025 |             |             |
|            | 1.10-14     | 25 JAN 2024 | 2.1-15      | 28 NOV 2024 | 2.2-47      | 20 FEB 2025 |             |             |
|            | 1.10-15     | 25 JAN 2024 | 2.1-16      | 18 APR 2024 |             |             |             |             |
|            | 1.10-16     | 25 JAN 2024 |             |             | ENR 3       |             |             |             |
|            | 1.10-17     | 25 JAN 2024 | 2.2-1       | 30 APR 2015 | ENR 3.1-1   | 26 DEC 2024 |             |             |
| 1.10-18    | 26 DEC 2024 | 2.2-2       | 28 MAR 2019 |             |             |             |             |             |
| 1.10-19    | 26 DEC 2024 |             |             |             |             |             |             |             |
| 1.10-20    | 26 DEC 2024 | 2.2-3       | 28 MAR 2019 |             |             |             |             |             |
| 1.10-21    | 26 DEC 2024 | 2.2-4       | 28 MAR 2019 |             |             |             |             |             |
| 1.10-22    | 26 DEC 2024 |             |             |             |             |             |             |             |
| 1.10-23    | 25 JAN 2024 | 2.2-5       | 28 MAR 2019 |             |             |             |             |             |
| 1.10-24    | 25 JAN 2024 | 2.2-6       | 28 MAR 2019 |             |             |             |             |             |
| 1.10-25    | 25 JAN 2024 |             |             |             |             |             |             |             |
| 1.10-26    | 25 JAN 2024 | 2.2-7       | 27 JAN 2022 |             |             |             |             |             |
| 1.10-27    | 25 JAN 2024 | 2.2-8       | 27 JAN 2022 |             |             |             |             |             |
| 1.10-28    | 25 JAN 2024 |             |             |             |             |             |             |             |
| 1.10-29    | 6 SEP 2024  | 2.2-9       | 27 JAN 2022 |             |             |             |             |             |
| 1.10-30    | 25 JAN 2024 | 2.2-10      | 27 JAN 2022 |             |             |             |             |             |
| 1.10-31    | 20 FEB 2025 |             |             |             |             |             |             |             |
| 1.10-32    | 25 JAN 2024 | 2.2-11      | 27 JAN 2022 |             |             |             |             |             |
| 1.10-33    | 25 JAN 2024 | 2.2-12      | 18 MAY 2023 |             |             |             |             |             |
| 1.10-34    | 25 JAN 2024 |             |             |             |             |             |             |             |
| 1.10-35    | 25 JAN 2024 | 2.2-13      | 23 MAR 2023 |             |             |             |             |             |
| 1.10-36    | 25 JAN 2024 | 2.2-14      | 28 DEC 2023 |             |             |             |             |             |

| SEITE/PAGE     | DATUM/DATE  | SEITE/PAGE | DATUM/DATE | SEITE/PAGE | DATUM/DATE |
|----------------|-------------|------------|------------|------------|------------|
| ENR 3          |             |            |            |            |            |
| ENR 3.2-L12-1  | 2 DEC 2022  |            |            |            |            |
| ENR 3.2-L607-1 | 2 DEC 2022  |            |            |            |            |
| ENR 3.2-L608-1 | 2 DEC 2022  |            |            |            |            |
| ENR 3.2-M726-1 | 28 NOV 2024 |            |            |            |            |
| ENR 3.2-M736-1 | 28 NOV 2024 |            |            |            |            |
| ENR 3.2-M738-1 | 2 DEC 2022  |            |            |            |            |
| ENR 3.2-N503-1 | 2 DEC 2022  |            |            |            |            |
| ENR 3.2-N606-1 | 2 DEC 2022  |            |            |            |            |
| ENR 3.2-N871-1 | 28 NOV 2024 |            |            |            |            |
| ENR 3.2-P66-1  | 28 NOV 2024 |            |            |            |            |
| ENR 3.2-T23-1  | 28 NOV 2024 |            |            |            |            |
| ENR 3.2-T101-1 | 28 NOV 2024 |            |            |            |            |
| ENR 3.2-T102-1 | 28 NOV 2024 |            |            |            |            |
| ENR 3.2-T103-1 | 2 DEC 2022  |            |            |            |            |
| ENR 3.2-T307-1 | 2 DEC 2022  |            |            |            |            |
| ENR 3.2-Y106-1 | 28 NOV 2024 |            |            |            |            |
| ENR 3.2-Y107-1 | 28 NOV 2024 |            |            |            |            |
| ENR 3.2-Y108-1 | 28 NOV 2024 |            |            |            |            |
| ENR 3.2-Y303-1 | 2 DEC 2022  |            |            |            |            |
| ENR 3.2-Y703-1 | 28 NOV 2024 |            |            |            |            |
| ENR 3.2-Y740-1 | 28 NOV 2024 |            |            |            |            |
| ENR 3.2-Z2-1   | 28 NOV 2024 |            |            |            |            |
| ENR 3.2-Z119-1 | 28 NOV 2024 |            |            |            |            |
| ENR 3.2-Z204-1 | 2 DEC 2022  |            |            |            |            |
| ENR 3.2-Z209-1 | 28 NOV 2024 |            |            |            |            |
| ENR 3.2-Z408-1 | 28 NOV 2024 |            |            |            |            |
| <br>           |             |            |            |            |            |
| ENR 3.3-1      | 2 DEC 2022  |            |            |            |            |
| <br>           |             |            |            |            |            |
| ENR 3.4-1      | 26 DEC 2024 |            |            |            |            |
| ENR 3.4-2      | 13 JUL 2023 |            |            |            |            |
| ENR 3.4-3      | 13 JUL 2023 |            |            |            |            |



| SEITE/PAGE | DATUM/DATE  | SEITE/PAGE | DATUM/DATE  | SEITE/PAGE                 | DATUM/DATE            |
|------------|-------------|------------|-------------|----------------------------|-----------------------|
| ENR 4      |             | ENR 6      |             | <b>TEIL 3 – FLUGPLÄTZE</b> |                       |
|            |             |            |             | <b>PART 3 - AERODROMES</b> |                       |
| ENR 4.1-1  | 26 DEC 2024 | ENR 6.1    | 26 DEC 2024 | AD 0.1                     | AD 0.1-1 27 DEC 2024  |
| ENR 4.1-2  | 18 APR 2024 | ENR 6.2    | 28 NOV 2024 |                            | AD 0.1-2 27 DEC 2024  |
| ENR 4.1-3  | 20 FEB 2025 | ENR 6.3-1  | 25 JAN 2024 |                            | AD 0.1-3 27 DEC 2024  |
| ENR 4.1-4  | 20 FEB 2025 | ENR 6.3-2  | 26 DEC 2024 |                            | AD 0.1-4 10 SEP 2021  |
|            |             | ENR 6.4    | 28 NOV 2024 |                            | AD 0.1-5 3 NOV 2023   |
| ENR 4.2-1  | 28 AUG 2009 | ENR 6.5    | 16 MAY 2024 |                            | AD 0.1-6 26 DEC 2024  |
|            |             | ENR 6.5-1  | 26 JAN 2023 |                            | AD 0.1-7 27 DEC 2024  |
| ENR 4.3-1  | 17 JUN 2022 | ENR 6.5-2  | 16 MAY 2024 |                            | AD 0.1-8 27 DEC 2024  |
|            |             | ENR 6.5-3  | 26 JAN 2023 |                            | AD 0.1-9 27 DEC 2024  |
| ENR 4.4-1  | 28 NOV 2024 | ENR 6.5-4  | 16 MAY 2024 |                            | AD 0.1-10 27 DEC 2024 |
| ENR 4.4-2  | 28 NOV 2024 | ENR 6.6    | 20 FEB 2025 |                            | AD 0.1-11 21 FEB 2025 |
| ENR 4.4-3  | 28 NOV 2024 | ENR 6.7    | 3 OCT 2024  |                            | AD 0.1-12 27 DEC 2024 |
| ENR 4.4-4  | 28 NOV 2024 | ENR 6.8    | 20 FEB 2025 |                            | AD 0.1-13 28 JAN 2022 |
| ENR 4.4-5  | 28 NOV 2024 | ENR 6.8-1  | 23 JAN 2025 |                            | AD 0.1-14 25 JAN 2024 |
| ENR 4.4-6  | 28 NOV 2024 | ENR 6.8-2  | 23 JAN 2025 |                            | AD 0.1-15 3 NOV 2023  |
| ENR 4.5-1  | 18 DEC 2009 | ENR 6.8-3  | 23 JAN 2025 |                            | AD 0.1-16 27 DEC 2024 |
| ENR 5      |             | ENR 6.8-4  | 23 JAN 2025 |                            | AD 0.1-17 11 AUG 2023 |
| ENR 5.1-1  | 19 MAY 2023 | ENR 6.8-5  | 20 FEB 2025 |                            | AD 0.1-18 11 AUG 2023 |
| ENR 5.1-2  | 19 MAY 2023 | ENR 6.8-6  | 20 FEB 2025 |                            | AD 0.1-19 11 JUL 2024 |
| ENR 5.1-3  | 19 MAY 2023 | ENR 6.8-7  | 26 JAN 2023 |                            | AD 0.1-20 28 DEC 2023 |
| ENR 5.1-4  | 19 MAY 2023 | ENR 6.8-8  | 16 MAY 2024 |                            | AD 0.1-21 8 AUG 2024  |
| ENR 5.1-5  | 24 JAN 2025 | ENR 6.8-9  | 26 JAN 2023 |                            | AD 0.1-22 28 DEC 2023 |
| ENR 5.1-6  | 24 JAN 2025 | ENR 6.8-10 | 16 MAY 2024 |                            | AD 0.1-23 19 APR 2024 |
| ENR 5.1-7  | 19 MAY 2023 | ENR 6.9    | 20 FEB 2025 |                            | AD 0.1-24 6 OCT 2023  |
| ENR 5.1-8  | 19 MAY 2023 | ENR 6.10   | 23 MAR 2023 |                            | AD 0.1-25 19 APR 2024 |
| ENR 5.1-9  | 19 MAY 2023 | ENR 6.11   | 16 MAY 2024 |                            | AD 0.1-26 19 APR 2024 |
| ENR 5.1-10 | 19 MAY 2023 |            |             |                            | AD 0.1-27 19 APR 2024 |
| ENR 5.1-11 | 25 JAN 2024 |            |             |                            | AD 0.1-28 19 APR 2024 |
| ENR 5.1-12 | 25 JAN 2024 |            |             |                            | AD 0.1-29 23 JAN 2025 |
| ENR 5.1-13 | 25 JAN 2024 |            |             |                            | AD 0.1-30 21 MAR 2024 |
| ENR 5.1-14 | 25 JAN 2024 |            |             |                            | AD 0.1-31 22 APR 2022 |
| ENR 5.1-15 | 25 JAN 2024 |            |             |                            | AD 0.1-32 23 APR 2021 |
| ENR 5.1-16 | 25 JAN 2024 |            |             |                            | AD 0.1-33 11 JUL 2024 |
| ENR 5.1-17 | 25 JAN 2024 |            |             |                            | AD 0.1-34 24 JAN 2025 |
| ENR 5.1-18 | 25 JAN 2024 |            |             |                            | AD 0.1-35 11 JUL 2024 |
|            |             |            |             |                            | AD 0.1-36 11 JUL 2024 |
| ENR 5.2-1  | 14 JUL 2023 |            |             |                            | AD 0.1-37 11 JUL 2024 |
| ENR 5.2-2  | 14 JUL 2023 |            |             |                            | AD 0.1-38 21 MAR 2024 |
| ENR 5.2-3  | 14 JUL 2023 |            |             |                            | AD 0.1-39 21 MAR 2024 |
| ENR 5.2-4  | 14 JUL 2023 |            |             |                            | AD 0.1-40 21 MAR 2024 |
| ENR 5.2-5  | 14 JUL 2023 |            |             |                            | AD 0.1-41 21 MAR 2024 |
| ENR 5.2-6  | 14 JUL 2023 |            |             |                            | AD 0.1-42 21 MAR 2024 |
| ENR 5.2-7  | 14 JUL 2023 |            |             |                            | AD 0.1-43 11 JUL 2024 |
| ENR 5.2-8  | 14 JUL 2023 |            |             |                            | AD 0.1-44 21 MAR 2024 |
| ENR 5.3-1  | 1 DEC 2023  |            |             |                            | AD 0.1-45 21 MAR 2024 |
| ENR 5.3-2  | 1 DEC 2023  |            |             |                            | AD 0.1-46 21 MAR 2024 |
| ENR 5.3-3  | 1 DEC 2023  |            |             |                            | AD 0.1-47 21 MAR 2024 |
| ENR 5.4-1  | 18 JUN 2021 |            |             |                            | AD 0.1-48 4 OCT 2024  |
| ENR 5.4-2  | 27 JAN 2022 |            |             |                            | AD 0.1-49 21 MAR 2024 |
| ENR 5.4-3  | 1 NOV 2024  |            |             |                            | AD 0.1-50 21 MAR 2024 |
| ENR 5.5-1  | 1 DEC 2023  |            |             |                            |                       |
| ENR 5.5-2  | 16 MAY 2024 |            |             |                            |                       |
| ENR 5.5-3  | 26 DEC 2024 |            |             |                            |                       |
| ENR 5.5-4  | 12 OCT 2017 |            |             |                            |                       |
| ENR 5.5-5  | 5 SEP 2024  |            |             |                            |                       |
| ENR 5.5-6  | 27 FEB 2020 |            |             |                            |                       |
| ENR 5.5-7  | 16 JUN 2023 |            |             |                            |                       |
| ENR 5.5-8  | 16 JUN 2023 |            |             |                            |                       |
| ENR 5.5-9  | 16 JUN 2023 |            |             |                            |                       |
| ENR 5.5-10 | 16 JUN 2023 |            |             |                            |                       |
| ENR 5.5-11 | 11 AUG 2023 |            |             |                            |                       |
| ENR 5.6-1  | 11 DEC 2014 |            |             |                            |                       |

| SEITE/PAGE | DATUM/DATE           | SEITE/PAGE | DATUM/DATE               | SEITE/PAGE            | DATUM/DATE  |
|------------|----------------------|------------|--------------------------|-----------------------|-------------|
| AD 1       | AD 1.1-1 27 DEC 2024 | AD 1       | AD 1.2-1 30 DEC 2022     | LOWG AD 2-21          | 27 DEC 2024 |
|            | AD 1.1-2 27 DEC 2024 |            | AD 1.2-2 30 DEC 2022     | LOWG AD 2-22          | 27 DEC 2024 |
|            | AD 1.1-3 27 DEC 2024 |            | AD 1.2-3 30 DEC 2022     | LOWG AD 2-23          | 27 DEC 2024 |
|            | AD 1.1-4 27 DEC 2024 |            | AD 1.2-4 30 DEC 2022     | LOWG AD 2-24          | 27 DEC 2024 |
|            | AD 1.1-5 27 DEC 2024 |            | AD 1.2-5 30 DEC 2022     | LOWG AD 2-25          | 27 DEC 2024 |
|            | AD 1.1-6 27 DEC 2024 |            | AD 1.2-6 30 DEC 2022     | LOWG AD 2-26          | 27 DEC 2024 |
|            | AD 1.1-7 27 DEC 2024 |            | AD 1.2-7 30 DEC 2022     | LOWG AD 2-27          | 27 DEC 2024 |
|            | AD 1.1-8 27 DEC 2024 |            | AD 1.2-8 30 DEC 2022     | LOWG AD 2-28          | 27 DEC 2024 |
|            |                      |            | AD 1.2-9 30 DEC 2022     | LOWG AD 2-29          | 27 DEC 2024 |
|            |                      |            | AD 1.2-10 30 DEC 2022    | LOWG AD 2-30          | 26 DEC 2024 |
|            |                      |            | AD 1.2-11 30 DEC 2022    | LOWG AD 2-31          | 26 DEC 2024 |
|            |                      |            | AD 1.2-12 30 DEC 2022    | LOWG AD 2-32          | 26 DEC 2024 |
|            |                      |            | AD 1.2-13 30 DEC 2022    |                       |             |
|            |                      |            | AD 1.2-14 30 DEC 2022    |                       |             |
|            |                      |            | AD 1.2-15 30 DEC 2022    | LOWG AD 2 MAP 1-1     | 20 FEB 2025 |
|            |                      |            |                          | LOWG AD 2 MAP 1-1A    | 25 MAR 2021 |
|            |                      |            |                          | LOWG AD 2 MAP 4-1     | 25 MAR 2021 |
|            |                      |            |                          | LOWG AD 2 MAP 5-1     | 25 MAR 2021 |
|            |                      |            |                          | LOWG AD 2 MAP 7-2     | 25 MAR 2021 |
|            |                      |            |                          | LOWG AD 2 MAP 9-1     | 7 SEP 2023  |
|            |                      |            |                          | LOWG AD 2 MAP 9-1A    | 25 MAR 2021 |
|            |                      |            |                          | LOWG AD 2 MAP 9-1B    | 7 SEP 2023  |
|            |                      |            | AD 1.3-1 11 AUG 2023     | LOWG AD 2 MAP 9-1C    | 26 MAR 2021 |
|            |                      |            | AD 1.3-2 11 AUG 2023     | LOWG AD 2 MAP 9-1D    | 25 MAR 2021 |
|            |                      |            | AD 1.3-3 29 NOV 2024     | LOWG AD 2 MAP 9-1E    | 25 MAR 2021 |
|            |                      |            | AD 1.3-4 29 NOV 2024     |                       |             |
|            |                      |            | AD 1.3-5 29 NOV 2024     | LOWG AD 2 MAP 9-2     | 7 SEP 2023  |
|            |                      |            | AD 1.3-6 24 JAN 2025     | LOWG AD 2 MAP 9-2A    | 25 MAR 2021 |
|            |                      |            |                          | LOWG AD 2 MAP 9-2B    | 25 MAR 2021 |
|            |                      |            |                          | LOWG AD 2 MAP 9-2C    | 7 SEP 2023  |
|            |                      |            |                          | LOWG AD 2 MAP 9-2D    | 25 MAR 2021 |
|            |                      |            | AD 1.4-1 27 DEC 2024     | LOWG AD 2 MAP 9-2E    | 25 MAR 2021 |
|            |                      |            | AD 1.4-2 30 DEC 2022     | LOWG AD 2 MAP 11-1    | 5 SEP 2024  |
|            |                      |            |                          | LOWG AD 2 MAP 11-1A   | 5 SEP 2024  |
|            |                      |            |                          | LOWG AD 2 MAP 11-1B   | 5 SEP 2024  |
|            |                      |            |                          | LOWG AD 2 MAP 11-1C   | 5 SEP 2024  |
|            |                      |            | AD 1.5-1 2 FEB 2018      | LOWG AD 2 MAP 11-2    | 5 SEP 2024  |
|            |                      |            |                          | LOWG AD 2 MAP 11-2A   | 5 SEP 2024  |
|            |                      |            |                          | LOWG AD 2 MAP 11-2B   | 5 SEP 2024  |
|            |                      | AD 2       | LOWG AD 2-1 26 JAN 2023  | LOWG AD 2 MAP 12-1    | 16 MAY 2024 |
|            |                      |            | LOWG AD 2-2 22 FEB 2024  | LOWG AD 2 MAP 12-1-1  | 25 MAR 2021 |
|            |                      |            | LOWG AD 2-3 8 SEP 2023   | LOWG AD 2 MAP 12-1-2  | 25 MAR 2021 |
|            |                      |            | LOWG AD 2-4 19 APR 2024  | LOWG AD 2 MAP 12-1-3  | 16 MAY 2024 |
|            |                      |            | LOWG AD 2-5 20 FEB 2025  | LOWG AD 2 MAP 12-1-4  | 16 MAY 2024 |
|            |                      |            | LOWG AD 2-6 20 FEB 2025  |                       |             |
|            |                      |            | LOWG AD 2-7 14 JUL 2023  | LOWG AD 2 MAP 13-1-2  | 5 SEP 2024  |
|            |                      |            | LOWG AD 2-8 14 JUL 2023  | LOWG AD 2 MAP 13-2-1  | 5 SEP 2024  |
|            |                      |            | LOWG AD 2-9 5 SEP 2024   | LOWG AD 2 MAP 13-2-1A | 23 MAR 2023 |
|            |                      |            | LOWG AD 2-10 11 JUL 2024 | LOWG AD 2 MAP 13-2-1B | 17 JUN 2021 |
|            |                      |            | LOWG AD 2-11 5 SEP 2024  | LOWG AD 2 MAP 13-2-2  | 5 SEP 2024  |
|            |                      |            | LOWG AD 2-12 20 FEB 2025 | LOWG AD 2 MAP 13-2-2A | 23 MAR 2023 |
|            |                      |            | LOWG AD 2-13 20 FEB 2025 | LOWG AD 2 MAP 13-2-2B | 23 MAR 2023 |
|            |                      |            | LOWG AD 2-14 5 SEP 2024  | LOWG AD 2 MAP 13-4-1  | 5 SEP 2024  |
|            |                      |            | LOWG AD 2-15 5 SEP 2024  | LOWG AD 2 MAP 13-4-2  | 5 SEP 2024  |
|            |                      |            | LOWG AD 2-16 20 FEB 2025 |                       |             |
|            |                      |            | LOWG AD 2-17 5 SEP 2024  | LOWG AD 2 MAP 14-2    | 27 DEC 2024 |
|            |                      |            | LOWG AD 2-18 27 DEC 2024 |                       |             |
|            |                      |            | LOWG AD 2-19 27 DEC 2024 |                       |             |
|            |                      |            | LOWG AD 2-20 27 DEC 2024 |                       |             |

| SEITE/PAGE           | DATUM/DATE  | SEITE/PAGE             | DATUM/DATE  | SEITE/PAGE            | DATUM/DATE  |
|----------------------|-------------|------------------------|-------------|-----------------------|-------------|
| LOWI AD 2-1          | 8 AUG 2024  | LOWI AD 2 MAP 11-1B    | 8 AUG 2024  | LOWK AD 2-22          | 27 DEC 2024 |
| LOWI AD 2-2          | 11 JUL 2024 | LOWI AD 2 MAP 11-1C    | 8 AUG 2024  | LOWK AD 2-23          | 27 DEC 2024 |
|                      |             | LOWI AD 2 MAP 11-1D    | 8 AUG 2024  | LOWK AD 2-24          | 27 DEC 2024 |
| LOWI AD 2-3          | 9 SEP 2022  | LOWI AD 2 MAP 12-1     | 8 AUG 2024  | LOWK AD 2-25          | 27 DEC 2024 |
| LOWI AD 2-4          | 8 AUG 2024  | LOWI AD 2 MAP 12-1-1   | 12 AUG 2021 | LOWK AD 2-26          | 27 DEC 2024 |
|                      |             | LOWI AD 2 MAP 12-1-2   | 12 AUG 2021 | LOWK AD 2-27          | 17 MAY 2024 |
| LOWI AD 2-5          | 27 DEC 2024 | LOWI AD 2 MAP 12-1-3   | 12 AUG 2021 | LOWK AD 2 MAP 1-1     | 29 NOV 2024 |
| LOWI AD 2-6          | 27 DEC 2024 |                        |             | LOWK AD 2 MAP 4-1     | 12 AUG 2021 |
|                      |             |                        |             | LOWK AD 2 MAP 5-1     | 12 AUG 2021 |
| LOWI AD 2-7          | 27 DEC 2024 | LOWI AD 2 MAP 13-1-2-1 | 23 JAN 2025 | LOWK AD 2 MAP 7-2     | 12 AUG 2021 |
| LOWI AD 2-8          | 27 DEC 2024 |                        |             | LOWK AD 2 MAP 9-1     | 31 OCT 2024 |
|                      |             | LOWI AD 2 MAP 13-1-2-2 | 23 JAN 2025 | LOWK AD 2 MAP 9-1A    | 7 OCT 2021  |
| LOWI AD 2-9          | 7 OCT 2021  |                        |             | LOWK AD 2 MAP 9-1B    | 7 OCT 2021  |
| LOWI AD 2-10         | 21 MAR 2024 | LOWI AD 2 MAP 13-1-2-3 | 23 JAN 2025 | LOWK AD 2 MAP 9-1C    | 7 OCT 2021  |
|                      |             |                        |             | LOWK AD 2 MAP 9-2     | 31 OCT 2024 |
| LOWI AD 2-11         | 21 MAR 2024 | LOWI AD 2 MAP 13-2-1   | 8 AUG 2024  | LOWK AD 2 MAP 9-2A    | 7 OCT 2021  |
| LOWI AD 2-12         | 8 AUG 2024  | LOWI AD 2 MAP 13-2-1A  | 8 AUG 2024  | LOWK AD 2 MAP 9-2B    | 7 OCT 2021  |
|                      |             |                        |             | LOWK AD 2 MAP 9-2C    | 7 OCT 2021  |
| LOWI AD 2-13         | 8 AUG 2024  | LOWI AD 2 MAP 13-2-2   | 8 AUG 2024  | LOWK AD 2 MAP 11-1    | 28 DEC 2023 |
| LOWI AD 2-14         | 19 APR 2024 | LOWI AD 2 MAP 13-2-2A  | 8 AUG 2024  | LOWK AD 2 MAP 11-1A   | 28 DEC 2023 |
|                      |             | LOWI AD 2 MAP 13-2-2B  | 12 AUG 2021 | LOWK AD 2 MAP 11-1B   | 11 AUG 2022 |
| LOWI AD 2-15         | 27 DEC 2024 |                        |             | LOWK AD 2 MAP 11-1C   | 11 AUG 2022 |
| LOWI AD 2-16         | 27 DEC 2024 | LOWI AD 2 MAP 13-3-1   | 31 OCT 2024 | LOWK AD 2 MAP 11-1D   | 11 AUG 2022 |
|                      |             | LOWI AD 2 MAP 13-3-1A  | 8 AUG 2024  | LOWK AD 2 MAP 11-2    | 5 OCT 2023  |
| LOWI AD 2-17         | 27 DEC 2024 |                        |             | LOWK AD 2 MAP 11-2A   | 5 OCT 2023  |
| LOWI AD 2-18         | 27 DEC 2024 | LOWI AD 2 MAP 13-3-2   | 8 AUG 2024  |                       |             |
|                      |             | LOWI AD 2 MAP 13-3-2A  | 8 AUG 2024  | LOWK AD 2 MAP 12-1    | 7 SEP 2023  |
| LOWI AD 2-19         | 27 DEC 2024 |                        |             | LOWK AD 2 MAP 12-1-1  | 12 AUG 2021 |
| LOWI AD 2-20         | 27 DEC 2024 | LOWI AD 2 MAP 14-1     | 20 FEB 2025 | LOWK AD 2 MAP 12-1-2  | 12 AUG 2021 |
|                      |             |                        |             | LOWK AD 2 MAP 12-1-3  | 12 AUG 2021 |
| LOWI AD 2-21         | 27 DEC 2024 | LOWI AD 2 MAP 14-2     | 5 SEP 2024  | LOWK AD 2 MAP 12-1-4  | 12 AUG 2021 |
| LOWI AD 2-22         | 27 DEC 2024 |                        |             |                       |             |
|                      |             |                        |             | LOWK AD 2 MAP 13-1-2  | 31 OCT 2024 |
| LOWI AD 2-23         | 27 DEC 2024 |                        |             | LOWK AD 2 MAP 13-2-1  | 31 OCT 2024 |
| LOWI AD 2-24         | 27 DEC 2024 | LOWK AD 2-1            | 29 NOV 2024 | LOWK AD 2 MAP 13-2-1A | 11 AUG 2022 |
| LOWI AD 2-25         | 27 DEC 2024 | LOWK AD 2-2            | 29 NOV 2024 | LOWK AD 2 MAP 13-2-1B | 11 AUG 2022 |
| LOWI AD 2-26         | 27 DEC 2024 |                        |             | LOWK AD 2 MAP 13-2-1C | 12 AUG 2021 |
| LOWI AD 2-27         | 27 DEC 2024 | LOWK AD 2-3            | 29 NOV 2024 |                       |             |
| LOWI AD 2-28         | 27 DEC 2024 | LOWK AD 2-4            | 29 NOV 2024 | LOWK AD 2 MAP 13-2-2  | 31 OCT 2024 |
| LOWI AD 2-29         | 27 DEC 2024 |                        |             | LOWK AD 2 MAP 13-2-2A | 11 AUG 2022 |
| LOWI AD 2-30         | 27 DEC 2024 | LOWK AD 2-5            | 29 NOV 2024 | LOWK AD 2 MAP 13-2-2B | 12 AUG 2021 |
| LOWI AD 2-31         | 27 DEC 2024 | LOWK AD 2-6            | 27 DEC 2024 |                       |             |
| LOWI AD 2-32         | 27 DEC 2024 |                        |             | LOWK AD 2 MAP 13-5-2  | 31 OCT 2024 |
| LOWI AD 2-33         | 27 DEC 2024 | LOWK AD 2-7            | 27 DEC 2024 |                       |             |
| LOWI AD 2-34         | 27 DEC 2024 | LOWK AD 2-8            | 29 NOV 2024 | LOWK AD 2 MAP 14-1    | 13 JUL 2023 |
| LOWI AD 2-35         | 27 DEC 2024 |                        |             | LOWK AD 2-9           | 17 MAY 2024 |
|                      |             |                        |             | LOWK AD 2-10          | 17 MAY 2024 |
| LOWI AD 2 MAP 1-1    | 8 AUG 2024  |                        |             | LOWK AD 2-11          | 17 MAY 2024 |
|                      |             |                        |             | LOWK AD 2-12          | 17 MAY 2024 |
| LOWI AD 2 MAP 4-1    | 12 AUG 2021 |                        |             | LOWK AD 2-13          | 17 MAY 2024 |
|                      |             |                        |             | LOWK AD 2-14          | 17 MAY 2024 |
| LOWI AD 2 MAP 9-1    | 31 OCT 2024 |                        |             | LOWK AD 2-15          | 17 MAY 2024 |
| LOWI AD 2 MAP 9-1A   | 8 AUG 2024  |                        |             | LOWK AD 2-16          | 27 DEC 2024 |
| LOWI AD 2 MAP 9-1B   | 8 AUG 2024  |                        |             |                       |             |
|                      |             |                        |             | LOWK AD 2-17          | 27 DEC 2024 |
| LOWI AD 2 MAP 9-2-1  | 8 AUG 2024  |                        |             | LOWK AD 2-18          | 27 DEC 2024 |
| LOWI AD 2 MAP 9-2-1A | 8 AUG 2024  |                        |             | LOWK AD 2-19          | 27 DEC 2024 |
| LOWI AD 2 MAP 9-2-1B | 8 AUG 2024  |                        |             | LOWK AD 2-20          | 27 DEC 2024 |
| LOWI AD 2 MAP 9-2-1C | 8 AUG 2024  |                        |             | LOWK AD 2-21          | 27 DEC 2024 |
| LOWI AD 2 MAP 9-2-1D | 8 AUG 2024  |                        |             |                       |             |
| LOWI AD 2 MAP 9-2-2  | 8 AUG 2024  |                        |             |                       |             |
| LOWI AD 2 MAP 9-2-2A | 8 AUG 2024  |                        |             |                       |             |
|                      |             |                        |             |                       |             |
| LOWI AD 2 MAP 11-1   | 8 AUG 2024  |                        |             |                       |             |
| LOWI AD 2 MAP 11-1A  | 8 AUG 2024  |                        |             |                       |             |

| SEITE/PAGE           | DATUM/DATE  | SEITE/PAGE            | DATUM/DATE  | SEITE/PAGE              | DATUM/DATE  |
|----------------------|-------------|-----------------------|-------------|-------------------------|-------------|
| LOWL AD 2-1          | 26 JAN 2023 | LOWL AD 2 MAP 13-1-1  | 8 AUG 2024  | LOWS AD 2 MAP 1-1       | 5 SEP 2024  |
| LOWL AD 2-2          | 22 MAR 2024 | LOWL AD 2 MAP 13-1-2  | 8 AUG 2024  | LOWS AD 2 MAP 2-1       | 5 SEP 2024  |
| LOWL AD 2-3          | 29 DEC 2023 | LOWL AD 2 MAP 13-2-1  | 8 AUG 2024  | LOWS AD 2 MAP 3-2       | 5 SEP 2024  |
| LOWL AD 2-4          | 14 JUN 2024 | LOWL AD 2 MAP 13-2-1A | 21 MAR 2024 | LOWS AD 2 MAP 4-1       | 20 MAY 2021 |
| LOWL AD 2-5          | 16 MAY 2024 | LOWL AD 2 MAP 13-2-1B | 17 JUN 2021 | LOWS AD 2 MAP 5-1       | 20 MAY 2021 |
| LOWL AD 2-6          | 14 JUN 2024 | LOWL AD 2 MAP 13-2-2  | 8 AUG 2024  | LOWS AD 2 MAP 7-1       | 20 MAY 2021 |
| LOWL AD 2-7          | 21 FEB 2025 | LOWL AD 2 MAP 13-2-2A | 21 MAR 2024 | LOWS AD 2 MAP 9-1       | 20 APR 2023 |
| LOWL AD 2-8          | 21 FEB 2025 | LOWL AD 2 MAP 13-2-2B | 17 JUN 2021 | LOWS AD 2 MAP 9-1A      | 20 MAY 2021 |
| LOWL AD 2-9          | 21 FEB 2025 | LOWL AD 2 MAP 13-4-1  | 8 AUG 2024  | LOWS AD 2 MAP 9-1B      | 16 MAY 2024 |
| LOWL AD 2-10         | 21 FEB 2025 | LOWL AD 2 MAP 13-4-2  | 8 AUG 2024  | LOWS AD 2 MAP 9-1C      | 20 MAY 2021 |
| LOWL AD 2-11         | 27 DEC 2024 | LOWL AD 2 MAP 14-2    | 8 AUG 2024  | LOWS AD 2 MAP 9-1D      | 3 OCT 2024  |
| LOWL AD 2-12         | 27 DEC 2024 |                       |             | LOWS AD 2 MAP 9-1E      | 20 MAY 2021 |
| LOWL AD 2-13         | 27 DEC 2024 |                       |             | LOWS AD 2 MAP 9-1F      | 20 MAY 2021 |
| LOWL AD 2-14         | 27 DEC 2024 |                       |             | LOWS AD 2 MAP 9-1G      | 20 MAY 2021 |
| LOWL AD 2-15         | 27 DEC 2024 | LOWS AD 2-1           | 11 JUL 2024 | LOWS AD 2 MAP 9-2       | 13 JUN 2024 |
| LOWL AD 2-16         | 27 DEC 2024 | LOWS AD 2-2           | 11 JUL 2024 | LOWS AD 2 MAP 9-2A      | 13 JUN 2024 |
| LOWL AD 2-17         | 27 DEC 2024 | LOWS AD 2-3           | 25 JAN 2024 | LOWS AD 2 MAP 9-2B      | 13 JUN 2024 |
| LOWL AD 2-18         | 27 DEC 2024 | LOWS AD 2-4           | 6 SEP 2024  | LOWS AD 2 MAP 9-2C      | 15 JUL 2021 |
| LOWL AD 2-19         | 27 DEC 2024 | LOWS AD 2-5           | 14 JUN 2024 | LOWS AD 2 MAP 9-2D      | 3 OCT 2024  |
| LOWL AD 2-20         | 27 DEC 2024 | LOWS AD 2-6           | 27 DEC 2024 | LOWS AD 2 MAP 9-2E      | 13 JUN 2024 |
| LOWL AD 2-21         | 27 DEC 2024 | LOWS AD 2-7           | 14 JUL 2023 |                         |             |
| LOWL AD 2-22         | 27 DEC 2024 | LOWS AD 2-8           | 19 MAY 2023 | LOWS AD 2 MAP 11-1      | 20 APR 2023 |
| LOWL AD 2-23         | 27 DEC 2024 | LOWS AD 2-9           | 1 DEC 2023  | LOWS AD 2 MAP 11-1A     | 11 AUG 2022 |
| LOWL AD 2-24         | 8 AUG 2024  | LOWS AD 2-10          | 1 DEC 2023  | LOWS AD 2 MAP 11-1B     | 11 AUG 2022 |
| LOWL AD 2 MAP 1-1    | 28 NOV 2024 | LOWS AD 2-11          | 6 SEP 2024  | LOWS AD 2 MAP 11-1C     | 3 OCT 2024  |
| LOWL AD 2 MAP 4-1    | 17 JUN 2021 | LOWS AD 2-12          | 6 SEP 2024  | LOWS AD 2 MAP 11-1D     | 11 AUG 2022 |
| LOWL AD 2 MAP 5-1    | 17 JUN 2021 | LOWS AD 2-13          | 6 SEP 2024  |                         |             |
| LOWL AD 2 MAP 7-1    | 17 JUN 2021 | LOWS AD 2-14          | 6 SEP 2024  | LOWS AD 2 MAP 12-1      | 8 AUG 2024  |
| LOWL AD 2 MAP 7-2    | 17 JUN 2021 | LOWS AD 2-15          | 6 SEP 2024  | LOWS AD 2 MAP 12-1-1    | 12 AUG 2021 |
| LOWL AD 2 MAP 9-1    | 30 NOV 2023 | LOWS AD 2-16          | 25 JAN 2024 | LOWS AD 2 MAP 12-1-2    | 12 AUG 2021 |
| LOWL AD 2 MAP 9-1A   | 30 NOV 2023 | LOWS AD 2-17          | 25 JAN 2024 | LOWS AD 2 MAP 12-1-3    | 12 AUG 2021 |
| LOWL AD 2 MAP 9-1B   | 30 NOV 2023 | LOWS AD 2-18          | 25 JAN 2024 | LOWS AD 2 MAP 12-1-4    | 12 AUG 2021 |
| LOWL AD 2 MAP 9-2    | 30 NOV 2023 | LOWS AD 2-19          | 25 JAN 2024 |                         |             |
| LOWL AD 2 MAP 9-2A   | 30 NOV 2023 | LOWS AD 2-20          | 27 DEC 2024 | LOWS AD 2 MAP 13-1-1    | 15 JUN 2023 |
| LOWL AD 2 MAP 9-2B   | 30 NOV 2023 | LOWS AD 2-21          | 25 JAN 2024 | LOWS AD 2 MAP 13-1-3    | 15 JUN 2023 |
| LOWL AD 2 MAP 11-1   | 3 OCT 2024  | LOWS AD 2-22          | 27 DEC 2024 |                         |             |
| LOWL AD 2 MAP 11-1A  | 3 OCT 2024  | LOWS AD 2-23          | 27 DEC 2024 | LOWS AD 2 MAP 13-2-1-1  | 20 APR 2023 |
| LOWL AD 2 MAP 11-1B  | 3 OCT 2024  | LOWS AD 2-24          | 27 DEC 2024 | LOWS AD 2 MAP 13-2-1-1A | 20 MAY 2021 |
| LOWL AD 2 MAP 11-1C  | 3 OCT 2024  | LOWS AD 2-25          | 27 DEC 2024 |                         |             |
| LOWL AD 2 MAP 11-1D  | 3 OCT 2024  | LOWS AD 2-26          | 27 DEC 2024 | LOWS AD 2 MAP 13-2-1-2  | 20 APR 2023 |
| LOWL AD 2 MAP 11-2   | 3 OCT 2024  | LOWS AD 2-27          | 27 DEC 2024 | LOWS AD 2 MAP 13-2-1-2A | 20 MAY 2021 |
| LOWL AD 2 MAP 11-2A  | 3 OCT 2024  | LOWS AD 2-28          | 27 DEC 2024 | LOWS AD 2 MAP 13-2-1-2B | 20 MAY 2021 |
| LOWL AD 2 MAP 11-2B  | 3 OCT 2024  | LOWS AD 2-29          | 27 DEC 2024 |                         |             |
| LOWL AD 2 MAP 11-2C  | 3 OCT 2024  | LOWS AD 2-30          | 25 JAN 2024 | LOWS AD 2 MAP 13-2-2-1  | 20 APR 2023 |
| LOWL AD 2 MAP 12-1   | 8 AUG 2024  | LOWS AD 2-31          | 25 JAN 2024 | LOWS AD 2 MAP 13-2-2-1A | 20 MAY 2021 |
| LOWL AD 2 MAP 12-1-1 | 17 JUN 2021 | LOWS AD 2-32          | 25 JAN 2024 | LOWS AD 2 MAP 13-3-2-1  | 20 APR 2023 |
| LOWL AD 2 MAP 12-1-2 | 17 JUN 2021 | LOWS AD 2-33          | 1 NOV 2024  | LOWS AD 2 MAP 13-3-2-1A | 20 MAY 2021 |
| LOWL AD 2 MAP 12-1-3 | 16 MAY 2024 | LOWS AD 2-34          | 1 NOV 2024  | LOWS AD 2 MAP 13-3-2-1B | 20 MAY 2021 |
|                      |             | LOWS AD 2-35          | 1 NOV 2024  |                         |             |
|                      |             | LOWS AD 2-36          | 1 NOV 2024  | LOWS AD 2 MAP 13-3-2-2  | 20 APR 2023 |
|                      |             | LOWS AD 2-37          | 1 NOV 2024  | LOWS AD 2 MAP 13-3-2-2A | 20 MAY 2021 |
|                      |             | LOWS AD 2-38          | 1 NOV 2024  |                         |             |
|                      |             | LOWS AD 2-39          | 1 NOV 2024  | LOWS AD 2 MAP 14-1      | 23 MAR 2023 |
|                      |             | LOWS AD 2-40          | 27 DEC 2024 |                         |             |
|                      |             | LOWS AD 2-41          | 1 NOV 2024  | LOWS AD 2 MAP 14-2      | 21 MAR 2024 |
|                      |             | LOWS AD 2-42          | 1 NOV 2024  |                         |             |
|                      |             | LOWS AD 2-43          | 1 NOV 2024  |                         |             |
|                      |             | LOWS AD 2-44          | 1 NOV 2024  |                         |             |
|                      |             | LOWS AD 2-45          | 1 NOV 2024  |                         |             |

| SEITE/PAGE   | DATUM/DATE  | SEITE/PAGE           | DATUM/DATE  | SEITE/PAGE              | DATUM/DATE  |
|--------------|-------------|----------------------|-------------|-------------------------|-------------|
| LOWW AD 2-1  | 2 NOV 2023  | LOWW AD 2-66         | 20 FEB 2025 | LOWW AD 2 MAP 9-4-2C    | 25 JAN 2024 |
| LOWW AD 2-2  | 1 DEC 2023  | LOWW AD 2-67         | 20 FEB 2025 | LOWW AD 2 MAP 9-4-2D    | 25 JAN 2024 |
| LOWW AD 2-3  | 2 NOV 2023  | LOWW AD 2-68         | 20 FEB 2025 | LOWW AD 2 MAP 11-1      | 25 JAN 2024 |
| LOWW AD 2-4  | 9 AUG 2024  | LOWW AD 2 MAP 1-1    | 28 NOV 2024 | LOWW AD 2 MAP 11-1A     | 6 OCT 2022  |
| LOWW AD 2-5  | 22 APR 2021 | LOWW AD 2 MAP 2-1    | 28 NOV 2024 | LOWW AD 2 MAP 11-1B     | 6 OCT 2022  |
| LOWW AD 2-6  | 3 NOV 2023  | LOWW AD 2 MAP 3-2    | 28 NOV 2024 | LOWW AD 2 MAP 11-1C     | 6 OCT 2022  |
| LOWW AD 2-7  | 3 NOV 2023  | LOWW AD 2 MAP 4-1    | 22 APR 2021 | LOWW AD 2 MAP 11-1D     | 6 OCT 2022  |
| LOWW AD 2-8  | 27 DEC 2024 | LOWW AD 2 MAP 4-2    | 22 APR 2021 | LOWW AD 2 MAP 11-1E     | 6 OCT 2022  |
| LOWW AD 2-9  | 22 FEB 2024 | LOWW AD 2 MAP 5-1    | 22 APR 2021 | LOWW AD 2 MAP 11-1F     | 27 JAN 2022 |
| LOWW AD 2-10 | 22 FEB 2024 | LOWW AD 2 MAP 7-2    | 22 APR 2021 |                         |             |
| LOWW AD 2-11 | 22 FEB 2024 | LOWW AD 2 MAP 7-3    | 22 APR 2021 | LOWW AD 2 MAP 11-2-1    | 5 SEP 2024  |
| LOWW AD 2-12 | 22 FEB 2024 | LOWW AD 2 MAP 9-1-1  | 20 FEB 2025 | LOWW AD 2 MAP 11-2-1A   | 15 JUN 2023 |
| LOWW AD 2-13 | 22 FEB 2024 | LOWW AD 2 MAP 9-1-1A | 20 FEB 2025 | LOWW AD 2 MAP 11-2-1B   | 15 JUN 2023 |
| LOWW AD 2-14 | 22 FEB 2024 | LOWW AD 2 MAP 9-1-1B | 20 FEB 2025 | LOWW AD 2 MAP 11-2-1C   | 15 JUN 2023 |
| LOWW AD 2-15 | 22 FEB 2024 | LOWW AD 2 MAP 9-1-1C | 20 FEB 2025 | LOWW AD 2 MAP 11-2-1D   | 15 JUN 2023 |
| LOWW AD 2-16 | 22 FEB 2024 | LOWW AD 2 MAP 9-1-1D | 20 FEB 2025 |                         |             |
| LOWW AD 2-17 | 22 FEB 2024 | LOWW AD 2 MAP 9-1-1E | 20 FEB 2025 | LOWW AD 2 MAP 11-2-2-1  | 5 SEP 2024  |
| LOWW AD 2-18 | 22 FEB 2024 | LOWW AD 2 MAP 9-1-1F | 20 FEB 2025 | LOWW AD 2 MAP 11-2-2-1A | 26 JAN 2023 |
| LOWW AD 2-19 | 22 FEB 2024 | LOWW AD 2 MAP 9-1-1G | 20 FEB 2025 | LOWW AD 2 MAP 11-2-2-1B | 15 JUN 2023 |
| LOWW AD 2-20 | 5 SEP 2024  | LOWW AD 2 MAP 9-1-1H | 20 FEB 2025 | LOWW AD 2 MAP 11-2-2-1C | 15 JUN 2023 |
| LOWW AD 2-21 | 5 SEP 2024  | LOWW AD 2 MAP 9-1-1I | 20 FEB 2025 | LOWW AD 2 MAP 11-2-2-1D | 26 JAN 2023 |
| LOWW AD 2-22 | 19 MAY 2023 | LOWW AD 2 MAP 9-1-1J | 20 FEB 2025 | LOWW AD 2 MAP 11-2-2-2  | 5 SEP 2024  |
| LOWW AD 2-23 | 19 MAY 2023 | LOWW AD 2 MAP 9-1-1K | 20 FEB 2025 | LOWW AD 2 MAP 11-2-2-2A | 3 NOV 2022  |
| LOWW AD 2-24 | 21 MAR 2024 |                      |             | LOWW AD 2 MAP 11-2-2-2B | 3 NOV 2022  |
| LOWW AD 2-25 | 21 MAR 2024 | LOWW AD 2 MAP 9-1-2  | 20 FEB 2025 | LOWW AD 2 MAP 11-2-2-2C | 3 NOV 2022  |
| LOWW AD 2-26 | 9 AUG 2024  | LOWW AD 2 MAP 9-1-2A | 25 JAN 2024 |                         |             |
| LOWW AD 2-27 | 4 OCT 2024  | LOWW AD 2 MAP 9-1-2B | 25 JAN 2024 | LOWW AD 2 MAP 11-2-3    | 5 SEP 2024  |
| LOWW AD 2-28 | 4 OCT 2024  | LOWW AD 2 MAP 9-2-1  | 20 FEB 2025 | LOWW AD 2 MAP 11-2-3A   | 15 JUN 2023 |
| LOWW AD 2-29 | 21 MAR 2024 | LOWW AD 2 MAP 9-2-1A | 20 FEB 2025 | LOWW AD 2 MAP 11-2-3B   | 15 JUN 2023 |
| LOWW AD 2-30 | 21 MAR 2024 | LOWW AD 2 MAP 9-2-1B | 20 FEB 2025 | LOWW AD 2 MAP 11-2-3C   | 15 JUN 2023 |
| LOWW AD 2-31 | 21 MAR 2024 | LOWW AD 2 MAP 9-2-1C | 20 FEB 2025 | LOWW AD 2 MAP 11-2-3D   | 15 JUN 2023 |
| LOWW AD 2-32 | 27 DEC 2024 | LOWW AD 2 MAP 9-2-1D | 20 FEB 2025 |                         |             |
| LOWW AD 2-33 | 27 DEC 2024 | LOWW AD 2 MAP 9-2-1E | 20 FEB 2025 | LOWW AD 2 MAP 11-2-4    | 5 SEP 2024  |
| LOWW AD 2-34 | 26 DEC 2024 | LOWW AD 2 MAP 9-2-1F | 20 FEB 2025 | LOWW AD 2 MAP 11-2-4A   | 15 JUN 2023 |
| LOWW AD 2-35 | 19 APR 2024 |                      |             | LOWW AD 2 MAP 11-2-4B   | 15 JUN 2023 |
| LOWW AD 2-36 | 27 DEC 2024 | LOWW AD 2 MAP 9-2-2  | 20 FEB 2025 | LOWW AD 2 MAP 11-2-4C   | 15 JUN 2023 |
| LOWW AD 2-37 | 27 DEC 2024 | LOWW AD 2 MAP 9-2-2A | 25 JAN 2024 | LOWW AD 2 MAP 11-2-4D   | 15 JUN 2023 |
| LOWW AD 2-38 | 27 DEC 2024 | LOWW AD 2 MAP 9-2-2B | 25 JAN 2024 |                         |             |
| LOWW AD 2-39 | 27 DEC 2024 | LOWW AD 2 MAP 9-2-2C | 25 JAN 2024 | LOWW AD 2 MAP 12-1      | 26 DEC 2024 |
| LOWW AD 2-40 | 27 DEC 2024 | LOWW AD 2 MAP 9-2-2D | 25 JAN 2024 | LOWW AD 2 MAP 12-1-1    | 16 MAY 2024 |
| LOWW AD 2-41 | 27 DEC 2024 | LOWW AD 2 MAP 9-2-2E | 25 JAN 2024 | LOWW AD 2 MAP 12-1-2    | 16 MAY 2024 |
| LOWW AD 2-42 | 27 DEC 2024 | LOWW AD 2 MAP 9-2-2F | 25 JAN 2024 | LOWW AD 2 MAP 12-1-3    | 16 MAY 2024 |
| LOWW AD 2-43 | 27 DEC 2024 | LOWW AD 2 MAP 9-3    | 20 FEB 2025 | LOWW AD 2 MAP 12-1-4    | 16 MAY 2024 |
| LOWW AD 2-44 | 27 DEC 2024 | LOWW AD 2 MAP 9-3A   | 20 FEB 2025 | LOWW AD 2 MAP 13-1-1    | 5 SEP 2024  |
| LOWW AD 2-45 | 27 DEC 2024 | LOWW AD 2 MAP 9-3B   | 20 FEB 2025 | LOWW AD 2 MAP 13-1-2-1  | 5 SEP 2024  |
| LOWW AD 2-46 | 27 DEC 2024 | LOWW AD 2 MAP 9-3C   | 20 FEB 2025 | LOWW AD 2 MAP 13-1-2-2  | 5 SEP 2024  |
| LOWW AD 2-47 | 27 DEC 2024 | LOWW AD 2 MAP 9-3D   | 20 FEB 2025 | LOWW AD 2 MAP 13-1-3    | 5 SEP 2024  |
| LOWW AD 2-48 | 27 DEC 2024 | LOWW AD 2 MAP 9-3E   | 20 FEB 2025 | LOWW AD 2 MAP 13-1-4    | 5 SEP 2024  |
| LOWW AD 2-49 | 27 DEC 2024 | LOWW AD 2 MAP 9-3F   | 20 FEB 2025 | LOWW AD 2 MAP 13-2-1    | 5 SEP 2024  |
| LOWW AD 2-50 | 27 DEC 2024 | LOWW AD 2 MAP 9-3G   | 20 FEB 2025 | LOWW AD 2 MAP 13-2-1A   | 27 JAN 2022 |
| LOWW AD 2-51 | 27 DEC 2024 | LOWW AD 2 MAP 9-3H   | 20 FEB 2025 | LOWW AD 2 MAP 13-2-1B   | 28 JAN 2022 |
| LOWW AD 2-52 | 27 DEC 2024 | LOWW AD 2 MAP 9-3I   | 20 FEB 2025 | LOWW AD 2 MAP 13-2-2    | 5 SEP 2024  |
| LOWW AD 2-53 | 27 DEC 2024 |                      |             | LOWW AD 2 MAP 13-2-2A   | 27 JAN 2022 |
| LOWW AD 2-54 | 27 DEC 2024 | LOWW AD 2 MAP 9-4-1  | 20 FEB 2025 | LOWW AD 2 MAP 13-2-2B   | 28 JAN 2022 |
| LOWW AD 2-55 | 27 DEC 2024 | LOWW AD 2 MAP 9-4-1A | 20 FEB 2025 |                         |             |
| LOWW AD 2-56 | 27 DEC 2024 | LOWW AD 2 MAP 9-4-1B | 20 FEB 2025 | LOWW AD 2 MAP 13-2-3    | 5 SEP 2024  |
| LOWW AD 2-57 | 27 DEC 2024 | LOWW AD 2 MAP 9-4-1C | 20 FEB 2025 | LOWW AD 2 MAP 13-2-3A   | 27 JAN 2022 |
| LOWW AD 2-58 | 20 FEB 2025 | LOWW AD 2 MAP 9-4-1D | 20 FEB 2025 | LOWW AD 2 MAP 13-2-3B   | 22 APR 2021 |
| LOWW AD 2-59 | 20 FEB 2025 | LOWW AD 2 MAP 9-4-1E | 20 FEB 2025 |                         |             |
| LOWW AD 2-60 | 20 FEB 2025 | LOWW AD 2 MAP 9-4-1F | 20 FEB 2025 | LOWW AD 2 MAP 13-2-4    | 5 SEP 2024  |
| LOWW AD 2-61 | 20 FEB 2025 |                      |             | LOWW AD 2 MAP 13-2-4A   | 27 JAN 2022 |
| LOWW AD 2-62 | 20 FEB 2025 | LOWW AD 2 MAP 9-4-2  | 20 FEB 2025 | LOWW AD 2 MAP 13-2-4B   | 22 APR 2021 |
| LOWW AD 2-63 | 20 FEB 2025 | LOWW AD 2 MAP 9-4-2A | 25 JAN 2024 | LOWW AD 2 MAP 13-4-3    | 5 SEP 2024  |
| LOWW AD 2-64 | 20 FEB 2025 | LOWW AD 2 MAP 9-4-2B | 25 JAN 2024 | LOWW AD 2 MAP 13-4-4    | 23 JAN 2025 |
| LOWW AD 2-65 | 20 FEB 2025 | LOWW AD 2 MAP 9-5    | 20 FEB 2025 | LOWW AD 2 MAP 14-2      | 26 DEC 2024 |

| SEITE/PAGE            | DATUM/DATE  | SEITE/PAGE            | DATUM/DATE  | SEITE/PAGE            | DATUM/DATE  |
|-----------------------|-------------|-----------------------|-------------|-----------------------|-------------|
| LOAA AD 2-1           | 29 NOV 2024 | LOAV AD 2 MAP 1-1     | 17 MAY 2024 | LOIK AD 2-1           | 11 JUL 2024 |
| LOAA AD 2-2           | 29 NOV 2024 | LOAV AD 2 MAP 9-1     | 28 DEC 2023 | LOIK AD 2-2           | 11 JUL 2024 |
| LOAA AD 2 MAP 1-1     | 29 NOV 2024 | LOAV AD 2 MAP 9-1A    | 28 JAN 2021 | LOIR AD 2-1           | 27 DEC 2024 |
| LOAB AD 2-1           | 27 DEC 2024 | LOAV AD 2 MAP 9-2     | 28 DEC 2023 | LOIR AD 2-2           | 19 MAY 2023 |
| LOAB AD 2-2           | 12 JUL 2024 | LOAV AD 2 MAP 9-2A    | 7 OCT 2021  | LOKF AD 2-1           | 11 JUL 2024 |
| LOAB AD 2 MAP 1-1     | 27 DEC 2024 | LOAV AD 2 MAP 9-2B    | 28 DEC 2023 | LOKG AD 2-1           | 11 JUL 2024 |
|                       |             | LOAV AD 2 MAP 13-2-1  | 28 DEC 2023 | LOKH AD 2-1           | 11 JUL 2024 |
| LOAD AD 2-1           | 3 OCT 2024  | LOAV AD 2 MAP 13-2-1A | 28 JAN 2021 | LOKL AD 2-1           | 11 JUL 2024 |
| LOAD AD 2-2           | 3 OCT 2024  | LOAV AD 2 MAP 13-2-2  | 28 DEC 2023 | LOKM AD 2-1           | 11 JUL 2024 |
| LOAD AD 2 MAP 1-1     | 3 OCT 2024  | LOAV AD 2 MAP 13-2-2A | 28 JAN 2021 | LOKN AD 2-1           | 11 JUL 2024 |
|                       |             | LOAV AD 2 MAP 13-2-2B | 28 JAN 2021 | LOKR AD 2-1           | 11 JUL 2024 |
| LOAG AD 2-1           | 11 JUL 2024 | LOAV AD 2 MAP 13-2-2C | 28 DEC 2023 | LOKW AD 2-1           | 11 JUL 2024 |
|                       |             | LOAV AD 2 MAP 14-2    | 28 DEC 2023 | LOLC AD 2-1           | 11 JUL 2024 |
| LOAN AD 2-1           | 28 DEC 2023 |                       |             | LOLE AD 2-1           | 11 JUL 2024 |
| LOAN AD 2-2           | 28 DEC 2023 |                       |             | LOLF AD 2-1           | 11 JUL 2024 |
| LOAN AD 2-3           | 28 DEC 2023 |                       |             | LOLG AD 2-1           | 31 OCT 2024 |
| LOAN AD 2-4           | 19 APR 2024 | LOGF AD 2-1           | 11 JUL 2024 | LOLG AD 2-2           | 31 OCT 2024 |
| LOAN AD 2-5           | 19 APR 2024 | LOGG AD 2-1           | 11 JUL 2024 | LOLH AD 2-1           | 11 JUL 2024 |
| LOAN AD 2-6           | 11 JUL 2024 | LOGG AD 2-2           | 18 APR 2024 | LOLK AD 2-1           | 11 JUL 2024 |
| LOAN AD 2-7           | 11 JUL 2024 | LOGG AD 2 MAP 1-1     | 18 APR 2024 | LOLM AD 2-1           | 11 JUL 2024 |
| LOAN AD 2-8           | 16 JUN 2023 | LOGI AD 2-1           | 11 JUL 2024 | LOLO AD 2-1           | 11 JUL 2024 |
| LOAN AD 2-9           | 28 DEC 2023 | LOGK AD 2-1           | 11 JUL 2024 | LOLS AD 2-1           | 11 JUL 2024 |
| LOAN AD 2-10          | 16 JUN 2023 | LOGL AD 2-1           | 11 JUL 2024 | LOLT AD 2-1           | 5 SEP 2024  |
| LOAN AD 2-11          | 16 JUN 2023 | LOGM AD 2-1           | 9 AUG 2024  | LOLU AD 2-1           | 11 JUL 2024 |
| LOAN AD 2-12          | 16 JUN 2023 | LOGO AD 2-1           | 3 OCT 2024  | LOLW AD 2-1           | 28 DEC 2023 |
| LOAN AD 2-13          | 16 JUN 2023 | LOGO AD 2-2           | 18 APR 2024 | LOLW AD 2-2           | 26 FEB 2021 |
| LOAN AD 2-14          | 28 DEC 2023 | LOGO AD 2 MAP 1-1     | 3 OCT 2024  | LOLW AD 2-3           | 26 FEB 2021 |
| LOAN AD 2-15          | 16 JUN 2023 | LOGP AD 2-1           | 9 AUG 2024  | LOLW AD 2-4           | 19 APR 2024 |
| LOAN AD 2-16          | 28 DEC 2023 | LOGP AD 2-2           | 9 AUG 2024  | LOLW AD 2-5           | 11 JUL 2024 |
| LOAN AD 2-17          | 21 MAR 2024 | LOGP AD 2 MAP 1-1     | 9 AUG 2024  | LOLW AD 2-6           | 19 APR 2024 |
| LOAN AD 2 MAP 1-1     | 28 DEC 2023 | LOGT AD 2-1           | 11 JUL 2024 | LOLW AD 2-7           | 19 APR 2024 |
| LOAN AD 2 MAP 9-1     | 28 DEC 2023 | LOGW AD 2-1           | 11 JUL 2024 | LOLW AD 2-8           | 19 APR 2024 |
| LOAN AD 2 MAP 9-1A    | 28 JAN 2021 | LOIH AD 2-1           | 8 AUG 2024  | LOLW AD 2-9           | 19 APR 2024 |
| LOAN AD 2 MAP 13-2-1  | 28 DEC 2023 | LOIH AD 2-2           | 21 MAY 2021 | LOLW AD 2-10          | 19 APR 2024 |
| LOAN AD 2 MAP 13-2-1A | 28 JAN 2021 | LOIH AD 2-3           | 11 OCT 2019 | LOLW AD 2-11          | 19 APR 2024 |
| LOAN AD 2 MAP 14-2    | 23 JAN 2025 | LOIH AD 2-4           | 19 APR 2024 | LOLW AD 2-12          | 19 APR 2024 |
|                       |             | LOIH AD 2-5           | 19 APR 2024 | LOLW AD 2-13          | 19 APR 2024 |
|                       |             | LOIH AD 2-6           | 11 JUL 2024 | LOLW AD 2-14          | 19 APR 2024 |
|                       |             | LOIH AD 2-7           | 8 AUG 2024  | LOLW AD 2-15          | 19 APR 2024 |
| LOAR AD 2-1           | 12 JUL 2024 | LOIH AD 2-8           | 8 AUG 2024  | LOLW AD 2 MAP 1-1     | 28 DEC 2023 |
| LOAR AD 2-2           | 12 JUL 2024 | LOIH AD 2-9           | 8 AUG 2024  | LOLW AD 2 MAP 14-2    | 28 DEC 2023 |
| LOAR AD 2 MAP 1-1     | 12 JUL 2024 | LOIH AD 2-10          | 28 DEC 2023 |                       |             |
| LOAS AD 2-1           | 4 OCT 2024  | LOIH AD 2-11          | 28 DEC 2023 | LOSM AD 2-1           | 11 JUL 2024 |
| LOAU AD 2-1           | 11 JUL 2024 | LOIH AD 2 MAP 1-1     | 8 AUG 2024  |                       |             |
|                       |             | LOIH AD 2 MAP 14-2    | 28 NOV 2024 | LOWZ AD 2-1           | 5 SEP 2024  |
|                       |             |                       |             | LOWZ AD 2-2           | 7 NOV 2019  |
| LOAV AD 2-1           | 28 DEC 2023 |                       |             | LOWZ AD 2-3           | 3 NOV 2023  |
| LOAV AD 2-2           | 28 FEB 2019 | LOIJ AD 2-1           | 8 AUG 2024  | LOWZ AD 2-4           | 8 AUG 2024  |
| LOAV AD 2-3           | 28 DEC 2023 | LOIJ AD 2-2           | 6 OCT 2023  | LOWZ AD 2-5           | 11 JUL 2024 |
| LOAV AD 2-4           | 19 APR 2024 | LOIJ AD 2-3           | 6 OCT 2023  | LOWZ AD 2-6           | 5 SEP 2024  |
| LOAV AD 2-5           | 11 JUL 2024 | LOIJ AD 2-4           | 8 AUG 2024  | LOWZ AD 2-7           | 5 SEP 2024  |
| LOAV AD 2-6           | 11 JUL 2024 | LOIJ AD 2-5           | 11 JUL 2024 | LOWZ AD 2-8           | 5 SEP 2024  |
| LOAV AD 2-7           | 11 JUL 2024 | LOIJ AD 2-6           | 8 AUG 2024  | LOWZ AD 2-9           | 5 SEP 2024  |
| LOAV AD 2-8           | 11 JUL 2024 | LOIJ AD 2-7           | 19 APR 2024 | LOWZ AD 2-10          | 5 SEP 2024  |
| LOAV AD 2-9           | 11 JUL 2024 | LOIJ AD 2-8           | 19 APR 2024 | LOWZ AD 2-11          | 5 SEP 2024  |
| LOAV AD 2-10          | 11 JUL 2024 | LOIJ AD 2-9           | 6 OCT 2023  | LOWZ AD 2-12          | 5 SEP 2024  |
| LOAV AD 2-11          | 28 DEC 2023 | LOIJ AD 2-10          | 22 MAR 2024 | LOWZ AD 2-13          | 5 SEP 2024  |
| LOAV AD 2-12          | 28 DEC 2023 | LOIJ AD 2-11          | 28 DEC 2023 | LOWZ AD 2-14          | 8 AUG 2024  |
| LOAV AD 2-13          | 28 DEC 2023 | LOIJ AD 2 MAP 1-1     | 28 DEC 2023 | LOWZ AD 2 MAP 1-1     | 5 SEP 2024  |
| LOAV AD 2-14          | 28 DEC 2023 | LOIJ AD 2 MAP 9-1     | 8 AUG 2024  | LOWZ AD 2 MAP 9-1     | 5 SEP 2024  |
| LOAV AD 2-15          | 28 DEC 2023 | LOIJ AD 2 MAP 9-1A    | 8 AUG 2024  | LOWZ AD 2 MAP 9-1A    | 15 JUN 2023 |
| LOAV AD 2-16          | 28 DEC 2023 | LOIJ AD 2 MAP 13-2-1  | 5 SEP 2024  | LOWZ AD 2 MAP 13-2-1  | 5 SEP 2024  |
| LOAV AD 2-17          | 28 DEC 2023 | LOIJ AD 2 MAP 13-2-1A | 8 AUG 2024  | LOWZ AD 2 MAP 13-2-1A | 5 SEP 2024  |
| LOAV AD 2-18          | 23 FEB 2024 | LOIJ AD 2 MAP 14-2    | 5 SEP 2024  | LOWZ AD 2 MAP 14-2    | 5 SEP 2024  |

| SEITE/PAGE    | DATUM/DATE    | SEITE/PAGE  | DATUM/DATE            | SEITE/PAGE    | DATUM/DATE              |
|---------------|---------------|-------------|-----------------------|---------------|-------------------------|
| MIL           | LOXA 2-1      | 8 SEP 2022  | LOXZ AD 2 MAP 9-2     | 3 OCT 2024    |                         |
|               | LOXA 2-2      | 14 SEP 2017 | LOXZ AD 2 MAP 9-2A    | 3 DEC 2020    |                         |
|               | LOXA 2-3      | 22 APR 2022 | LOXZ AD 2 MAP 9-2B    | 3 DEC 2020    |                         |
|               | LOXA 2-4      | 11 AUG 2023 | LOXZ AD 2 MAP 9-2C    | 3 DEC 2020    |                         |
|               | LOXA 2-5      | 28 DEC 2023 | LOXZ AD 2 MAP 9-2D    | 3 DEC 2020    |                         |
|               | LOXA 2-6      | 8 AUG 2024  | LOXZ AD 2 MAP 12-1    | 25 JAN 2024   |                         |
|               | LOXN 2-1      | 8 SEP 2022  | LOXZ AD 2 MAP 12-1-1  | 3 DEC 2020    |                         |
|               | LOXN 2-2      | 14 SEP 2017 | LOXZ AD 2 MAP 13-2-2  | 3 OCT 2024    |                         |
|               | LOXN 2-3      | 23 JAN 2025 | LOXZ AD 2 MAP 13-2-2A | 11 AUG 2022   | LOBU AD 3-1 11 JUL 2024 |
|               | LOXN 2-4      | 23 JAN 2025 | LOXZ AD 2 MAP 13-6-2  | 3 OCT 2024    | LOBU AD 3-2 11 JUL 2024 |
|               | LOXN 2-5      | 23 JAN 2025 | LOXZ AD 2 MAP 14-1    | 3 OCT 2024    | LOBU AD 3-3 25 FEB 2022 |
|               | LOXN 2-6      | 23 JAN 2025 | LOXZ AD 2 MAP 14-2    | 16 MAY 2024   | LOBU AD 3-4 28 JAN 2022 |
|               | LOXN 2-7      | 23 JAN 2025 |                       |               | LOBU AD 3-5 11 JUL 2024 |
|               | LOXN 2-8      | 23 JAN 2025 |                       |               | LOBU AD 3-6 11 JUL 2024 |
| LOXN AD 2 MAP | 14-2          | 23 JAN 2025 |                       |               |                         |
|               | LOXT 2-1      | 27 JAN 2022 |                       |               | LODK AD 3-1 27 JAN 2022 |
|               | LOXT 2-2      | 5 DEC 2019  |                       |               | LODK AD 3-2 11 JUL 2024 |
|               | LOXT 2-3      | 21 MAR 2024 |                       |               | LODK AD 3-3 13 AUG 2021 |
|               | LOXT 2-4      | 21 MAR 2024 | AD 3                  | AD 3-1        | 11 JUL 2024             |
|               | LOXT 2-5      | 19 JUN 2020 |                       | AD 3-2        | 29 NOV 2024             |
|               | LOXT 2-6      | 6 OCT 2023  |                       | AD 3-3        | 12 JUL 2024             |
|               | LOXT 2-7      | 21 MAR 2024 |                       | AD 3-4        | 11 JUL 2024             |
|               | LOXT 2-8      | 21 MAR 2024 |                       | AD 3-5        | 11 JUL 2024             |
|               | LOXT 2-9      | 27 JAN 2022 |                       | AD 3-6        | 11 JUL 2024             |
|               | LOXT 2-10     | 26 DEC 2024 |                       | AD 3-7        | 11 JUL 2024             |
|               | LOXT 2-11     | 6 NOV 2020  |                       | AD 3-8        | 11 JUL 2024             |
|               | LOXT 2-12     | 27 DEC 2024 |                       | AD 3-9        | 11 JUL 2024             |
|               | LOXT 2-13     | 24 JAN 2025 |                       | AD 3-10       | 11 JUL 2024             |
|               | LOXT 2-14     | 26 DEC 2024 |                       | AD 3-11       | 11 JUL 2024             |
|               | LOXT 2-15     | 26 DEC 2024 |                       | AD 3-12       | 11 JUL 2024             |
|               | LOXT 2-16     | 8 AUG 2024  |                       | AD 3-13       | 11 JUL 2024             |
|               | LOXT AD 2 MAP | 1-1         |                       | AD 3-14       | 9 AUG 2024              |
|               | LOXT AD 2 MAP | 4-1         |                       | AD 3-15       | 11 JUL 2024             |
| LOXT AD 2 MAP | 12-1          | 26 DEC 2024 |                       | AD 3-16       | 11 JUL 2024             |
| LOXT AD 2 MAP | 12-1-1        | 6 NOV 2020  |                       | AD 3-17       | 9 AUG 2024              |
| LOXT AD 2 MAP | 13-2-1        | 26 DEC 2024 |                       | AD 3-18       | 11 JUL 2024             |
| LOXT AD 2 MAP | 13-2-1A       | 26 DEC 2024 |                       | AD 3-19       | 11 JUL 2024             |
| LOXT AD 2 MAP | 13-2-1B       | 6 NOV 2020  |                       | AD 3-20       | 11 JUL 2024             |
| LOXT AD 2 MAP | 14-1          | 3 OCT 2024  |                       | AD 3-21       | 11 JUL 2024             |
|               | LOXZ 2-1      | 11 AUG 2022 |                       | AD 3-22       | 11 JUL 2024             |
|               | LOXZ 2-2      | 29 MAY 2014 |                       | AD 3-23       | 11 JUL 2024             |
|               | LOXZ 2-3      | 22 APR 2022 |                       | AD 3-24       | 11 JUL 2024             |
|               | LOXZ 2-4      | 22 APR 2022 |                       | AD 3-25       | 11 JUL 2024             |
|               | LOXZ 2-5      | 28 APR 2016 |                       | AD 3-26       | 11 JUL 2024             |
|               | LOXZ 2-6      | 6 OCT 2023  |                       | AD 3-27       | 11 JUL 2024             |
|               | LOXZ 2-7      | 28 APR 2016 |                       | AD 3-28       | 11 JUL 2024             |
|               | LOXZ 2-8      | 22 APR 2022 |                       | AD 3-29       | 11 JUL 2024             |
|               | LOXZ 2-9      | 14 JUL 2023 |                       | AD 3-30       | 11 JUL 2024             |
|               | LOXZ 2-10     | 27 JAN 2022 |                       | AD 3-31       | 11 JUL 2024             |
|               | LOXZ 2-11     | 20 FEB 2025 |                       | AD 3-32       | 11 JUL 2024             |
|               | LOXZ 2-12     | 28 DEC 2023 |                       | AD 3-33       | 11 JUL 2024             |
|               | LOXZ 2-13     | 3 DEC 2020  |                       | AD 3-34       | 29 NOV 2024             |
|               | LOXZ 2-14     | 4 OCT 2024  |                       | AD 3-35       | 24 JAN 2025             |
|               | LOXZ 2-15     | 8 AUG 2024  |                       |               |                         |
| LOXZ AD 2 MAP | 1-1           | 8 AUG 2024  |                       | LOAT AD 3-1   | 11 JUL 2024             |
| LOXZ AD 2 MAP | 4-1           | 3 DEC 2020  |                       | LOAT AD 3-2   | 11 JUL 2024             |
| LOXZ AD 2 MAP | 4-2           | 3 DEC 2020  |                       | LOAT AD 3-3   | 21 MAR 2024             |
| LOXZ AD 2 MAP | 5-1           | 3 DEC 2020  |                       | LOAT AD 3-4   | 21 MAR 2024             |
| LOXZ AD 2 MAP | 9-1           | 3 OCT 2024  |                       | LOAT AD 3-5   | 21 MAR 2024             |
| LOXZ AD 2 MAP | 9-1A          | 3 DEC 2020  |                       | LOAT AD 3-6   | 21 MAR 2024             |
| LOXZ AD 2 MAP | 9-1B          | 3 DEC 2020  |                       | LOAT AD 3-7   | 11 JUL 2024             |
| LOXZ AD 2 MAP | 9-1C          | 3 DEC 2020  |                       | LOAT AD 3 MAP | 1-1 21 MAR 2024         |
| LOXZ AD 2 MAP | 9-1D          | 3 DEC 2020  |                       | LOAT AD 3 MAP | 14-2 23 JAN 2025        |
|               |               |             |                       |               | LOGH AD 3-1 27 JAN 2022 |
|               |               |             |                       |               | LOGH AD 3-2 11 JUL 2024 |
|               |               |             |                       |               | LOGH AD 3-3 18 JUN 2021 |
|               |               |             |                       |               | LOGH AD 3-4 28 JAN 2021 |
|               |               |             |                       |               | LOGH AD 3-5 11 JUL 2024 |
|               |               |             |                       |               | LOGH AD 3-6 11 JUL 2024 |
|               |               |             |                       |               | LOGH AD 3-7 11 JUL 2024 |
|               |               |             |                       |               | LOGH AD 3 MAP           |
|               |               |             |                       |               | 9-1 28 NOV 2024         |
|               |               |             |                       |               | LOGH AD 3 MAP           |
|               |               |             |                       |               | 9-1A 7 OCT 2021         |
|               |               |             |                       |               | LOGH AD 3 MAP           |
|               |               |             |                       |               | 9-1B 28 NOV 2024        |
|               |               |             |                       |               | LOGH AD 3 MAP           |
|               |               |             |                       |               | 13-2-1 28 NOV 2024      |
|               |               |             |                       |               | LOGH AD 3 MAP           |
|               |               |             |                       |               | 13-2-1A 28 JAN 2021     |
|               |               |             |                       |               | LOGH AD 3 MAP           |
|               |               |             |                       |               | 13-2-1B 28 JAN 2021     |
|               |               |             |                       |               | LOGH AD 3 MAP           |
|               |               |             |                       |               | 13-2-1C 28 NOV 2024     |
|               |               |             |                       |               |                         |
|               |               |             |                       |               | LOGZ AD 3-1 27 JAN 2022 |
|               |               |             |                       |               | LOGZ AD 3-2 11 JUL 2024 |
|               |               |             |                       |               | LOGZ AD 3-3 18 JUN 2021 |
|               |               |             |                       |               | LOGZ AD 3-4 18 JUN 2021 |
|               |               |             |                       |               | LOGZ AD 3-5 11 JUL 2024 |
|               |               |             |                       |               | LOGZ AD 3-6 11 JUL 2024 |
|               |               |             |                       |               |                         |
|               |               |             |                       |               | LOJD AD 3-1 27 JAN 2022 |
|               |               |             |                       |               | LOJD AD 3-2 11 JUL 2024 |
|               |               |             |                       |               | LOJD AD 3-3 13 AUG 2021 |
|               |               |             |                       |               | LOJD AD 3-4 11 JUL 2024 |
|               |               |             |                       |               | LOJD AD 3-5 11 JUL 2024 |
|               |               |             |                       |               | LOJD AD 3-6 13 AUG 2021 |

20. PROCEDURES FOR AIR NAVIGATION SERVICES

20. PROCEDURES FOR AIR NAVIGATION SERVICES

| ICAO Document | Title  | Difference(s)   | Applicable   |
|---------------|--|---|--|
| 9905          | Required Navigation Performance Authorization Required (RNP AR) Procedure Design Manual  | Chapter 4.1<br>Minimum segment length shorter than recommended  | LOWS - IAP RNP Z RWY 33 (AR)   |
| 9905          | Required Navigation Performance Authorization Required (RNP AR) Procedure Design Manual  | Chapter 4.4<br>Distance between FROP (Final approach roll-out point) and RWY THR less than recommended  | LOWS - IAP RNP Y RWY 33 (AR)<br>LOWS - IAP RNP Z RWY 33 (AR)   |
| 8168          | Aircraft Operations Volume II<br>Construction of visual and instrument flight procedures | Part III - Section 2, Chapter 1<br>Minimum segment length shorter than recommended  | LOWG - IAP RNP RWY 34C<br>LOWI - IAP RNP E RWY 26 (LPV only)<br>LOWK - IAP RNP RWY 10L<br>LOAN - IAP RNP A<br>LOAV - IAP RNP A<br>LOIJ - IAP RNP A   |
| 8168          | Aircraft Operations Volume II<br>Construction of visual and instrument flight procedures | Table I-2-3-1<br>Minimum bank angle in the missed approach greater than 15°   | LOWI - IAP RNP E RWY 26 (LPV only)<br>LOWS - IAP RNP E RWY 15 (LPV only)<br>LOWS - IAP ILS or LOC RWY 15   |
| 8168          | Aircraft Operations Volume II<br>Construction of visual and instrument flight procedures | Part III - Section 3, Chapter 2, 2.4.2<br>Straight component of the intermediate segment less than 2.00 NM  | LOWI - IAP RNP E RWY 26 (LPV only)   |
| 8168          | Aircraft Operations Volume II<br>Construction of visual and instrument flight procedures | Table I-2-3-1<br>Minimum bank angle in the departure greater than 15°   | LOWS - SID-ICAO RWY 15   |
| 8168          | Aircraft Operations Volume II<br>Construction of visual and instrument flight procedures | Table I-2-3-1<br>Maximum airspeed restriction below promulgated value (Part I - Section 3, Chapter 3, 3.3.4)  | LOWS - SID-ICAO RWY 15   |
| 8168          | Aircraft Operations Volume II<br>Construction of visual and instrument flight procedures | Part I - Section 3, Chapter 3, 3.3.1.2<br>Departure turn height below 120 M (394 FT) at WW269 with 3.3% procedure design gradient   | LOWW - SID-ICAO RWY 16   |
| 8168          | Aircraft Operations Volume II<br>Construction of visual and instrument flight procedures | Part III - Section 3, Chapter 2<br>Minimum segment length of the intermediate segment is shorter than recommended   | LOGH - IAP COPTER RNP 328 (LPV only)   |
| 8168          | Aircraft Operations Volume II<br>Construction of visual and instrument flight procedures | Part I - Section 4, Chapter 7, 7.2.1<br>The size of the visual manoeuvring (circling) area is based on a radius from the threshold below the minimum value for category C and D aircraft. | LOWS - IAP Circling RWY 33   |
| 8168          | Aircraft Operations Volume II<br>Construction of visual and instrument flight procedures | Part I - Section 4, Chapter 5, 5.4.5.4<br>OCA/H not adjusted to visual manoeuvring (circling).  | LOWG - IAP VOR RWY 16C<br>LOWL - IAP VOR RWY 08  |
| 8168          | Aircraft Operations Volume II<br>Construction of visual and instrument flight procedures | Part III - Section 3, Chapter 2, 2.2.2<br>MSA is not centred on the ARP   | LOWG - STAR<br>LOWG - Transition RWY 16C/34C<br>LOWI - STAR<br>LOWK - STAR<br>LOWK - Transition RWY 10L/28R<br>LOWL - STAR<br>LOWL - Transition RWY 08/26<br>LOWS - STAR<br>LOWW - STAR<br>LOWW - Transition RWY 11/16/29/34 |



| ICAO Document | Title  | Difference(s)  | Applicable   |
|---------------|--|--|--|
| 8168          | Aircraft Operations Volume II<br>Construction of visual and instrument flight procedures | Table III-2-1-21<br>Minimum segment length of the initial segment is shorter than recommended  | LOWW - IAP RNP RWY 11<br>LOWW - IAP RNP Z RWY 16<br>LOWW - IAP RNP RWY 29<br>LOWW - IAP RNP RWY 34<br>LOAN - IAP RNP A<br>LOAV - IAP RNP A |
| 8168          | Aircraft Operations Volume II<br>Construction of visual and instrument flight procedures | Part I - Section 1, Chapter 1<br>Part I - Section 4, Chapter 8<br>Part III - Section 2, Chapter 4<br>The minimum obstacle clearance for MSA/TAA is reduced to 984 FT (instead of 1 000 FT) | all MSA/TAA published in the AIP Austria   |
| 8168          | Aircraft Operations Volume II<br>Construction of visual and instrument flight procedures | Part I - Section 2, Chapter 1, 1.9<br>The minimum obstacle clearance for area minimum altitudes (AMA) is reduced to 984 FT (instead of 1 000 FT)   | Area Minimum Altitudes (AMA) shown on chart ENR 6.5  |

### Staffelung zwischen Warterunde und Streckenflug

Zwischen Luftfahrzeugen im Streckenflug und Luftfahrzeugen in einer Warterunde bzw. zwischen Luftfahrzeugen in unterschiedlichen Warterunden wird Horizontalstaffelung geleistet, indem zwischen dem errechneten Standort des Luftfahrzeuges im Streckenflug entsprechend der flugbetrieblichen Toleranz und dem Bereich einer Warterunde bzw. zwischen den Bereichen von Warterunden ein Puffer von mindestens 5 NM eingehalten wird.

Während diese Seitenstaffelung nicht besteht, wird zwischen Luftfahrzeugen in der Warterunde und Luftfahrzeugen im Streckenflug die entsprechende Vertikalstaffelung beibehalten.

*Absatz 12.3.1.11* Geschätzte oder gemessene Bremswirkung wird nicht über SNOWTAM oder Pistenzustandsbericht (ATIS, Sprechfunk) verbreitet.

### 21. DOKUMENT 7030 - REGIONALE ERGÄNZENDE VERFAHREN

**Dokument 7030, 5. Ausgabe** inklusive Berichtigung 9

#### Bezug Abweichung

#### Kapitel 6

*Absatz 6.2.5.1* Übergabe der Radarkontrolle

### Separation between holding and en-route aircraft

Horizontal separation between en-route aircraft by-passing a holding aircraft, or between aircraft in adjacent holding patterns is obtained by assuring a buffer of at least 5 NM between the estimated position of the en-route aircraft and the holding area or between the two holding areas.

While horizontal separation does not exist, vertical separation will be provided between holding aircraft and en-route aircraft.

*Para 12.3.1.11* The estimated surface friction or the measured friction coefficient will not be promulgated via SNOWTAM message or runway condition report (ATIS, Voice-RTF).

### 21. DOCUMENT 7030 - REGIONAL SUPPLEMENTARY PROCEDURES

**Document 7030, 5<sup>th</sup> edition** including amendment 9

#### Reference Difference

#### Chapter 6

*Para 6.2.5.1* Transfer of control

## GEN 4.2 FLUGSICHERUNGSDIENSTGEBÜHREN

### 1. ANFLUGKONTROLLE

Flugsicherungsan- und abfluggebühren

#### 1.1. Allgemeines

1.1.1. Für die Inanspruchnahme von Diensten und Einrichtungen der Flugsicherung beim An- und Abflug auf Flugplätzen wird von Austro Control GmbH eine Gebühr zur Deckung der entstehenden Kosten eingehoben. Die Gebühr unterliegt der Umsatzsteuer.

1.1.2. Als Zählereinheit für die Inanspruchnahme ist die Landung festgelegt. An-, Abflug, sowie wiederholte Aufsetz- und Durchstartmanöver gelten als einzige Inanspruchnahme.

1.1.3. Gebührenschuldner ist der Luftfahrzeughalter.

#### 1.2. Grundlagen

1.2.1. Grundlagen für die Einhebung der Gebühr sind § 122 des Luftfahrtgesetzes (BGBl. Nr. 253/1957) i.d.g.F. und die Flugsicherungsan- und Abfluggebührenverordnung (FSAG-V), BGBl. II Nr. 80/2008 i.d.g.F..

#### 1.3. Gebührenhöhe

1.3.1. Die An- und Abfluggebühr für einen bestimmten Flug entspricht dem Produkt aus dem jeweils festgesetzten Gebührensatz und den An- und Abflug- Dienstleistungseinheiten für diesen Flug.

1.3.2. Die An- und Abflugdienstleistungseinheit entspricht dem Faktor 'Gewicht' des betreffenden Luftfahrzeugs. Der Faktor 'Gewicht' entspricht dem auf zwei Dezimalstellen berechneten Quotienten aus der durch fünfzig geteilten Zahl, die das in Tonnen ausgedrückte zulässige Starthöchstgewicht des Luftfahrzeugs angibt, potenziert mit 0,7.

1.3.3. Der Gebührensatz entspricht den voraussichtlichen Flugsicherungskosten, geteilt durch die Anzahl der für das betreffende Jahr geschätzten gebührenpflichtigen An- und Abflug-Dienstleistungseinheiten. Die geschätzten Kosten enthalten den Saldo aus der Über- oder Unterzahlung der Vorjahre. Der Gebührensatz beträgt ab dem 1 JAN 2025 € 347,83 ohne Umsatzsteuer.

#### 1.4. Fälligkeit und Entrichtung der Gebühr

1.4.1. Die Gebühr ist mit der Inanspruchnahme von Diensten und Einrichtungen der Flugsicherung fällig und sofort zu entrichten.

## GEN 4.2 AIR NAVIGATION SERVICES CHARGES

### 1. APPROACH CONTROL

Terminal charges

#### 1.1. General

1.1.1. A charge is levied from Austro Control GmbH for covering the costs incurred for the use of services and facilities of terminal air navigation services at arrival and departure at aerodromes. The charge is liable to the value added tax.

1.1.2. Counting unit is the landing. Approach and departure as well as repeated touch and go, go-around approaches are rated as single use.

1.1.3. The party liable for the charges is the operator of the aircraft.

#### 1.2. Bases

1.2.1. Bases for the collection of the charges are § 122 of the "Luftfahrtgesetz" (air navigation law) (BGBl. Nr. 253/1957) in the valid version and the "Flugsicherungsan- und Abfluggebührenverordnung" (ordinance for terminal air navigation charges) (FSAG-V), BGBl. II Nr. 80/2008 in the valid version.

#### 1.3. Amount of the charge

1.3.1. The terminal charge for a specific flight shall be equal to the product of the unit rate established and the terminal service units for this flight.

1.3.2. The terminal service unit shall be equal to the weight factor for the aircraft concerned. The weight factor, expressed as a figure taken to two decimal places, shall be the quotient, obtained by dividing by fifty the number of metric tons in the highest maximum certified take-off weight of the aircraft, to the power of 0,7.

1.3.3. The unit rate shall be calculated by dividing the forecast costs for air navigation services by the forecast number of chargeable terminal service units for the relevant year. The forecast costs shall include the balance resulting from over or under recovery of previous years. From 1 JAN 2025 the unit rate amounts to € 347,83 excluding value added tax.

#### 1.4. Due date and payment of the charge

1.4.1. The charge is due and to be paid immediately after the use of services and facilities of terminal air navigation services.

1.4.2. Die sofortige Entrichtung erfolgt aus Gründen der Vereinfachung des Vorganges bei jenen Stellen, welche die Flugplatzhalter zur sofortigen Begleichung ihrer anfallenden Benützungsentgelte vorgesehen haben.

1.4.2. For simplification immediate payment is to be made at that units, which have been established by aerodrome operators for the prompt payment of their charges.

1.4.3. Soweit die Gebühr nicht wie in Absatz 1.4.2. sofort zu entrichten ist, wird die Gebühr seitens Austro Control GmbH mittels Rechnung mit einer Zahlungsfrist von 30 Tagen ab Rechnungsdatum vorgeschrieben. Bei Überschreiten der Zahlungsfrist werden die gesetzlichen Verzugszinsen verrechnet.

1.4.3. If the charge is not due immediately as described in 1.4.2., Austro Control GmbH will make out an invoice with a payment period of 30 days from date of invoice. In case of delayed payment the statutory interest for default will be charged.

1.4.4. Im Fall von Gebührenrückständen ist Austro Control GmbH berechtigt, nach vorheriger schriftlicher Warnung die Erbringung der Flugsicherungsleistungen (insbesondere die Ausübung der Flugverkehrsdienste) gegenüber dem Gebührenschuldner einzustellen.

1.4.4. In case of outstanding debt Austro Control GmbH is, after prior warning, entitled to cease air navigation services (especially air traffic services) in regard to the debtor.

## 1.5. Reklamationen

## 1.5. Claims

1.5.1. Reklamationen sind unter Angabe des/der Gründe, sowie unter Beifügung bzw. Nennung entsprechender Beweismittel an Austro Control GmbH zu richten.

1.5.1. Claims are to be made, by description of the reason(s) and also enclosing respectively mention of corresponding pieces of evidence, to Austro Control GmbH.

1.5.2. Die Einreichung einer Reklamation berechtigt nicht, den beanstandeten Betrag, von der betroffenen Rechnung in Abzug zu bringen, sofern dies von Austro Control GmbH nicht gestattet wird.

1.5.2. Any claim submitted does not entitle for a deduction from the relevant bill unless authorized by Austro Control GmbH to do so.

## 1.6. Auskünfte

## 1.6. Informations

1.6.1. Auskünfte können bei Austro Control GmbH eingeholt werden.

1.6.1. Informations may be obtained from Austro Control GmbH.

## 2. STRECKENNAVIGATIONSDIENSTE

## 2. ROUTE AIR NAVIGATION SERVICES

### 2.1. Allgemeines

### 2.1. General

2.1.1. Für Österreich gilt das EUROCONTROL-System zur Festlegung und Einziehung von Gebühren für Streckennavigationseinrichtungen und -dienste.

2.1.1. Austria applies the EUROCONTROL system for the establishment and collection of charges for en-route air navigation facilities and services.

2.1.2. Die zur Berechnung der Streckengebühren erforderlichen Daten werden den Flugplänen entnommen und der EUROCONTROL-Agentur übermittelt, die mit der Gebühreneinhebung betraut ist.

2.1.2. The data required for calculating the route charge for a flight are derived from the information contained in the flight plan and are sent to the EUROCONTROL-Agency which has been entrusted with the collection of the route charges.

2.1.3. Um unrichtige Gebührenberechnungen, die zur Benachteiligung von Luftraumbenutzern führen können, zu vermeiden, ist die genaueste Beachtung der Anleitungen der ICAO über das Ausfüllen von Flugplanformularen (siehe ICAO Doc 4444-ATM/501, Anhang 2) unbedingt erforderlich.

2.1.3. Airspace users are requested to note that the ICAO instructions on the completion of flight plan forms (as given in Appendix 2 of ICAO Doc 4444-ATM/501) are scrupulously to be adhered with in order to avoid errors in calculating the charges and penalizing the users themselves.

### 2.2. Berechnungsformel

### 2.2. Calculation formula

#### 2.2.1. Streckenfaktor

#### 2.2.1. Distance factor

2.2.1.1. Siehe Eurocontrol Benutzerinformationsbroschüre.

2.2.1.1. See Eurocontrol User Information circular.

## 2.2.2. Gewichtsfaktor

2.2.2.1. Siehe Eurocontrol Benutzerinformationsbroschüre.

## 2.2.3. Wert der Dienstleistungseinheit

2.2.3.1. Die für Österreich errechnete Höhe der Flugsicherungsstreckengebühr beträgt ab 1 JAN 2025 € 65,72 (exkl. MWSt) einschließlich der Vereinnahmungskosten je Dienstleistungseinheit.

## 3. KOSTENBASIS FÜR FLUGSICHERUNGSDIENSTE UND AUSNAHMEN / ERMÄSSIGUNGEN

### 3.1. Kostenbasis für Flugsicherungsdienste

3.1.1. Das Flugsicherungsstreckengebührengesetz 1984 (BGBl. Nr. 137/1986) und die folgenden, im Österreichischen Nachrichtenblatt für Luftfahrer (ÖNfL, Kapitel 7), verbreiteten Verlautbarungen enthalten die derzeit gültigen Bestimmungen für die Einhebung der Gebühr:

- Kundmachungen des Bundesministers für Verkehr, Innovation und Technologie betreffend die Beschlüsse der Erweiterten Kommission der EUROCONTROL über Anwendungs- und Zahlungsbedingungen für Flugsicherungsstreckengebühren und
- Gebührensätze

### 3.2. Ausnahmen / Ermäßigungen

3.2.1. Gemäß diesen Bestimmungen sind folgende Flüge von der Entrichtung der Gebühr befreit:

- Gemischte VFR/IFR-Flüge nur im Luftraum der Zuständigkeit des Vertragsstaates oder der Vertragsstaaten unterliegenden Fluginformationsgebiete in denen sie ausschließlich nach Sichtflugregeln durchgeführt werden und in denen für VFR-Flüge keine Gebühr erhoben wird;
- Flüge, bei denen das Luftfahrzeug ohne Zwischenlandung wieder zum Startflugplatz zurückkehrt (Rundflüge);
- Flüge von Luftfahrzeugen mit einem zulässigen Starthöchstgewicht von weniger als zwei metrischen Tonnen;
- Flüge, die ausschließlich zur Beförderung von Staatsoberhäuptern, Staats- und Regierungschefs sowie Ministern in amtlicher Mission durchgeführt werden;
- von einem zuständigen Such- und Rettungsdienst zugelassene Such- und Rettungsflüge.

## 4. ZAHLUNGSART

### 4.1. Einzug der Gebühren

4.1.1. Die Gebühren werden von EUROCONTROL eingezogen.

4.1.2. Die Frist, in der die Zahlung zu leisten ist, ist auf der Rechnung angegeben.

## 2.2.2. Weight factor

2.2.2.1. See Eurocontrol User Information circular.

## 2.2.3. Service unit rate

2.2.3.1. The value of the route air navigation charge including the administrative unit rate established for Austria amounts to € 65,72 (excluding VAT) from 1 JAN 2025 per service unit.

## 3. LEGAL BASIS FOR AIR NAVIGATION SERVICES AND EXEMPTIONS / REDUCTIONS

### 3.1. Legal basis for air navigation services

3.1.1. The Law on Route Air Navigation Charges 1984 (BGBl. Nr. 137/1986) and the following publications within the Austrian "Nachrichtenblatt für Luftfahrer" (ÖNfL, chapter 7) comprise the actual regulations for the collection of the charge:

- publications of the Federal Minister for Transport, Innovation and Technology concerning the conclusions of the Enlarged Commission of EUROCONTROL on the conditions of application and payment of route charges and
- unit rates

### 3.2. Exemptions / reductions

3.2.1. According to these legal regulations the following flights are exempted from the payment of charges:

- Mixed VFR/IFR flights shall be exempted only in the airspace of the flight information regions which fall within the competence of the contracting state or states where they are performed exclusively under VFR conditions and in which no charge is raised for VFR flights;
- flights terminating at the departure aerodrome and during which no intermediate landing has been made (circular flights);
- flights performed by aircraft of a maximum certificated take-off weight of less than 2 metric tons;
- flights performed exclusively to transport heads of state, heads of government as well as ministers on official mission;
- search and rescue flights authorized by a competent SAR unit.

## 4. METHODS OF PAYMENT

### 4.1. Collection of the charge

4.1.1. The charges are collected by EUROCONTROL.

4.1.2. The date by which payment must be effected is shown on the bill.

4.1.3. Reklamationen in Bezug auf Rechnung sind schriftlich an EUROCONTROL zu richten. Der letztmögliche Termin für die Einreichung einer Reklamation ist auf der Rechnung angegeben.

4.1.3. Claims against bills must be submitted to EUROCONTROL in writing. The final date by which claims must be submitted is shown on each bill.

4.1.4. Der Gegenstand der Reklamation muss deutlich angegeben sein; eine Begründung und entsprechende Belege sind beizufügen.

4.1.4. Claims must be detailed and should be accompanied by any relevant supporting evidence.

4.1.5. Die Einreichung einer Reklamation berechtigt den Benutzer nicht, den beanstandeten Betrag von der betreffenden Rechnung in Abzug zu bringen, sofern ihm dies nicht von EUROCONTROL gestattet wird.

4.1.5. Any claim submitted by a user does not entitle him to make a deduction from the relevant bill unless authorized to do so by EUROCONTROL.

4.1.6. Der Satz der Verzugszinsen, die bei verspäteter Zahlung von Flugsicherungsstreckengebühren ab 1. Jänner 2025 erhoben werden, beträgt 13,79 % pro Jahr.

4.1.6. In case of delayed payment of route air navigation charges, the rate of interest for default, which is to be charged since 1 JAN 2025, amounts to 13,79 % per year.

4.1.7. Im Fall von Gebührenrückständen ist Austro Control GmbH berechtigt, nach vorheriger schriftlicher Warnung die Erbringung der Flugsicherungsleistungen (insbesondere die Ausübung der Flugverkehrsdienste) gegenüber dem Gebührenschuldner einzustellen.

4.1.7. In case of outstanding debt Austro Control GmbH is, after prior warning, entitled to cease air navigation services (especially air traffic services) in regard to the debtor.

|                    |  |                    |
|--------------------|--|--------------------|
| <b>LOWL AD 2.1</b> | <b>Linz .....</b>  | <b>LOWL AD 2-1</b> |
| <b>LOWL AD 2.1</b> | <b>Linz .....</b>  | <b>LOWL AD 2-1</b> |
| LOWL AD 2.2        | Lage und Verwaltung des Flugplatzes.....                       | LOWL AD 2-1        |
| LOWL AD 2.2        | Aerodrome geographical and administrative data.....            | LOWL AD 2-1        |
| LOWL AD 2.3        | Betriebszeiten .....   | LOWL AD 2-1        |
| LOWL AD 2.3        | Operational hours.....   | LOWL AD 2-1        |
| LOWL AD 2.4        | Abfertigungsdienste und Einrichtungen.....                     | LOWL AD 2-2        |
| LOWL AD 2.4        | Handling services and facilities.....                          | LOWL AD 2-2        |
| LOWL AD 2.5        | Einrichtungen für Passagiere.....                              | LOWL AD 2-3        |
| LOWL AD 2.5        | Passenger facilities .....                                     | LOWL AD 2-3        |
| LOWL AD 2.6        | Rettungs- und Feuerwehrdienste.....                            | LOWL AD 2-3        |
| LOWL AD 2.6        | Rescue and fire fighting services.....                         | LOWL AD 2-3        |
| LOWL AD 2.7        | Jahreszeitlich bedingte Verfügbarkeit-Räumung.....             | LOWL AD 2-4        |
| LOWL AD 2.7        | Seasonal availability - clearing.....                          | LOWL AD 2-4        |
| LOWL AD 2.8        | Vorfelder, Rollbahnen und Höhenmesserkontrollposition(en)..... | LOWL AD 2-5        |
| LOWL AD 2.8        | Aprons, taxiways and check locations data.....                 | LOWL AD 2-5        |
| LOWL AD 2.9        | Rollhilfen und Kontrollsysteme und Markierungen.....           | LOWL AD 2-6        |
| LOWL AD 2.9        | Surface movement guidance and control system and markings..... | LOWL AD 2-6        |
| LOWL AD 2.10       | Flugplatzhindernisse.....                                      | LOWL AD 2-7        |
| LOWL AD 2.10       | Aerodrome obstacles.....                                       | LOWL AD 2-7        |
| LOWL AD 2.11       | Verfügbare Wetterinformationen.....                            | LOWL AD 2-8        |
| LOWL AD 2.11       | Meteorological information provided.....                       | LOWL AD 2-8        |
| LOWL AD 2.12       | Äussere Pistenmerkmale.....                                    | LOWL AD 2-9        |
| LOWL AD 2.12       | RWY physical characteristics .....                             | LOWL AD 2-9        |
| LOWL AD 2.13       | Verfügbare Strecken.....                                       | LOWL AD 2-10       |
| LOWL AD 2.13       | Declared distances .....                                       | LOWL AD 2-10       |
| LOWL AD 2.14       | Anflug- und Pistenbefeuerung.....                              | LOWL AD 2-10       |
| LOWL AD 2.14       | Approach and runway lighting.....                              | LOWL AD 2-10       |
| LOWL AD 2.15       | Sonstige Befeuerung, Notstromversorgung.....                   | LOWL AD 2-11       |
| LOWL AD 2.15       | Other lighting, secondary power supply.....                    | LOWL AD 2-11       |

|              |   |              |
|--------------|---|--------------|
| LOWL AD 2.16 | Hubschrauberlandefläche .....                   | LOWL AD 2-13 |
| LOWL AD 2.16 | Helicopter landing area .....                   | LOWL AD 2-13 |
| LOWL AD 2.17 | ATS Luftraum .....                              | LOWL AD 2-13 |
| LOWL AD 2.17 | ATS airspace .....                              | LOWL AD 2-13 |
| LOWL AD 2.18 | ATS Fernmeldeeinrichtungen .....                | LOWL AD 2-14 |
| LOWL AD 2.18 | ATS communication facilities .....              | LOWL AD 2-14 |
| LOWL AD 2.19 | Funknavigations- und Landehilfen .....          | LOWL AD 2-15 |
| LOWL AD 2.19 | Radio navigation and landing aids .....         | LOWL AD 2-15 |
| LOWL AD 2.20 | Lokale Flugplatzregelungen.....                 | LOWL AD 2-17 |
| LOWL AD 2.20 | Local aerodrome regulations.....                | LOWL AD 2-17 |
| LOWL AD 2.21 | Verfahren zur Lärmvermeidung .....              | LOWL AD 2-19 |
| LOWL AD 2.21 | Noise abatement procedures .....                | LOWL AD 2-19 |
| LOWL AD 2.22 | Flugverfahren .....                             | LOWL AD 2-19 |
| LOWL AD 2.22 | Flight procedures .....                         | LOWL AD 2-19 |
| LOWL AD 2.23 | Zusätzliche Informationen .....                 | LOWL AD 2-22 |
| LOWL AD 2.23 | Additional information .....                    | LOWL AD 2-22 |
| LOWL AD 2.24 | Verfügbare Flugplatzkarten .....                | LOWL AD 2-24 |
| LOWL AD 2.24 | Charts related to an aerodrome .....            | LOWL AD 2-24 |
| LOWL AD 2.25 | "Visual Segment Surface (VSS) penetration"..... | LOWL AD 2-24 |
| LOWL AD 2.25 | Visual Segment Surface (VSS) penetration.....   | LOWL AD 2-24 |

|   |                                       |   |
|---|---------------------------------------|---|
| 3 | HALTEBALKEN UND "RUNWAY GUARD LIGHTS" | Haltebalken verfügbar<br>Runway Guard Lights: NIL<br>TWY Z: unregelmäßige Anordnung der Haltebalken-Feuer<br><br>Die Rollhaltbefeuerung für die Betriebspiste wird während der Betriebszeit durchgehend betrieben.<br>Die Intensität wird den herrschenden Wetterbedingungen angepasst. |
|   | STOP BARS AND RUNWAY GUARD LIGHTS     | stop bars AVBL<br>Runway Guard Lights: NIL<br>TWY Z: irregular spacing of stop bar lights<br><br>The stop bar lights for the runway in use will be switched on during operational hours.<br>The intensity will be adjusted to suit the prevailing weather conditions.                   |
| 4 | ANDERE PISTENSCHUTZMASSNAHMEN         | Haltepunkte auf Zufahrtsstraßen zur Piste, weiße Markierung, optische Barriere, Beschilderung, keine Befeuerung   |
|   | OTHER RUNWAY PROTECTION MEASURES      | Road holding positions, marking white, visual barrier, signs, no lights   |
| 5 | ANMERKUNGEN                           | Aimingpointmarkierung gegenüber der Aufsetzonenmarkierung um 4.5 M nach außen versetzt; 2 M hohe Buchstaben der Information Markierung TWY V; Entfernung der verlängerten Markierung der TL CL über eine Entfernung von 60 M parallel zur RWY CL Markierung 1.5 M                       |
|   | REMARKS                               | Aiming point marking offset 4.5 M outwards from touchdown zone marking; characters of 2 M in height on information Marking TWY V; distance of extended TL CL marking for a distance of 60 M parallel to RWY CL marking 1.5 M  |

## LOWL AD 2.10 FLUGPLATZHINDERNISSE

Es werden alle Objekte als Flugplatzhindernisse in AD 2.10 aufgelistet, die Luftfahrthindernisse gemäß des österreichischen Luftfahrtgesetzes LFG §85 Absatz 1 sind und sich somit innerhalb der Sicherheitszone des Flughafens befinden. Die räumliche Ausdehnung der Sicherheitszone ist gemäß Sicherheitszonenverordnung im Sicherheitszonenplan des Flughafens dargestellt und entspricht nicht der in ICAO Annex 15 festgelegten Area 2.

Die Sicherheitszone eines österreichischen Flughafens basiert zu einem großen Teil auf den in ICAO Annex 14 beschriebenen Hindernisbegrenzungsflächen („obstacle limitation surfaces“), ist jedoch nicht ident mit diesen. Der Sicherheitszonenplan dieses Flughafens ist im Österreichischen Nachrichtenblatt für Luftfahrer (ÖNfL) unter der Webadresse

[https://www.austrocontrol.at/piloten/vor\\_dem\\_flug/aim\\_produkte/oenfl](https://www.austrocontrol.at/piloten/vor_dem_flug/aim_produkte/oenfl) verlaublich.

Zusätzlich werden auch jene Objekte als Flugplatzhindernisse in AD 2.10 aufgenommen, die nicht Luftfahrthindernisse gemäß LFG §85 Absatz 1 sind, jedoch in der Area 2 des Flughafens gemäß ICAO Annex 15 liegen. Die Vollständigkeit kann allerdings für diese Flugplatzhindernisse nicht garantiert werden.

Es sind noch keine Flugplatzhindernisse in der Area 3 gemäß ICAO Annex 15 erfasst worden.

## LOWL AD 2.10 AERODROME OBSTACLES

AD 2.10 lists all those objects as aerodrome obstacles that are by definition obstacles according to the Austrian Aviation Act §85 paragraph 1 and are situated within the safety zone ('Sicherheitszone') of the airport. The spatial extent of a safety zone is described in a particular plan ('Sicherheitszonenplan') for the airport as specified in the Austrian ordinance on safety zones ('Sicherheitszonenverordnung') and does not correspond to the spatial extent of Area 2 as described in ICAO Annex 15.

The safety zone of an Austrian airport is based but not identical to the obstacle limitation surfaces as described in ICAO Annex 14. The particular plan with the graphical representation of the safety zone is published on the internet at

[https://www.austrocontrol.at/en/pilots/pre-flight\\_preparation/aim\\_products/oenfl](https://www.austrocontrol.at/en/pilots/pre-flight_preparation/aim_products/oenfl).

Additionally also those objects are published as aerodrome obstacles in AD 2.10 which are by definition not obstacles according to the Austrian Aviation Act §85 paragraph 1 but correspond to the spatial extent of Area 2 as described in ICAO Annex 15. The completeness for these aerodrome obstacles cannot be guaranteed though.

Aerodrome obstacles in Area 3 according to ICAO Annex 15 have not been collected yet.



| OBST ID / BEZEICHNUNG | ART DES HINDERNISSES         | OBST PSN                 | MAXIMALE<br>HÖHE ÜBER<br>MSL (FT) | HGT<br>(FT) | TAGESKENN-<br>ZEICHNUNG | ART UND<br>FARBE DER<br>BEFEUER-<br>UNG |
|-----------------------|------------------------------|--------------------------|-----------------------------------|-------------|-------------------------|---|
| OBST ID / DESIGNATION | OBST TYPE                    |                          | ELEV (FT)                         |             | MARKING                 | TYPE AND<br>COLOUR OF<br>LGT            |
| a                     | b                            | c                        | d                                 |             | e                       |   |
| TWR LOWL              | Kontrollturm / Control tower | 48 14 22.6N 014 11 30.6E | 1065                              | 102         | nein / no               | ja / yes                                |

**Anmerkung:** Für weitere Flugplatzhindernisse siehe Flugplatz-  
hinderniskarte.

**Remark:** For further aerodrome obstacles see Aerodrome  
Obstacle Chart.

### LOWL AD 2.11 VERFÜGBARE WETTERINFORMA- TIONEN

### LOWL AD 2.11 METEOROLOGICAL INFORMATI- ON PROVIDED

|   |   |   |
|---|---|---|
| 1 | ZUGEHÖRIGER WETTERDIENST  | MET OFFICE WIEN-SCHWECHAT   |
|   | ASSOCIATED MET OFFICE   |   |
| 2 | DIENSTSTUNDEN<br>WETTERDIENST AUßERHALB DER DIENSTSTUNDEN                     | H24   |
|   | HOURS OF SERVICE<br>MET OFFICE OUTSIDE HOURS                                  |   |
| 3 | ZUSTÄNDIGE STELLE FÜR DIE TAF ERSTELLUNG/<br>GÜLTIGKEITSDAUER                 | MET OFFICE WIEN-SCHWECHAT / 24HR  |
|   | OFFICE RESPONSIBLE FOR TAF PREPARATION/<br>PERIODS OF VALIDITY                |   |
| 4 | ART DER LANDEWETTERVORHERSAGE/<br>AUSGABEINTERVAL                             | TREND (TR), während der Öffnungszeiten  |
|   | TREND FORECAST/<br>INTERVAL OF ISSUANCE                                       | TREND (TR), during OPS HR   |
| 5 | VERFÜGBARE BERATUNG/KONSULTATION  | Telefon (T)   |
|   | BRIEFING/KONSULTATION PROVIDED  | Telephone (T)   |
| 6 | FLUGDOKUMENTATION<br>SPRACHE(N)   | EN, GE  |
|   | FLIGHT DOCUMENTATION<br>LANGUAGE(S) USED                                      |   |
| 7 | VERFÜGBARE KARTEN UND SONSTIGE INFORMATIONEN<br>FÜR BERATUNG UND KONSULTATION | Boden- und Höhenwetterkarten, Karten für signifikantes Wetter, weitere Karten für die<br>"Allgemeine Luftfahrt" |
|   | CHARTS AND OTHER INFORMATION AVAILABLE FOR<br>BRIEFING AND CONSULTATION       | Surface and upper level weather charts, significant weather charts, other charts for<br>General Aviation        |
| 8 | ZUSÄTZLICHE AUSRÜSTUNG ZUR VERSORGUNG MIT<br>INFORMATIONEN                    | Wetterradar- und Satellitenbildinformationen WXR/APT, Radiosonden, Blitzdaten                                   |
|   | SUPPLEMENTARY EQUIPMENT AVAILABLE FOR<br>PROVIDING INFORMATION                | Weather radar and satellite information WXR/APT, radiosonde, lightning detection                                |
| 9 | BEREITSTELLUNG DER INFORMATIONEN AN ATS<br>STELLEN                            | Anflugkontrollstelle, Flugplatzkontrollstelle   |
|   | ATS UNITS PROVIDED WITH INFORMATION   | APP, TWR  |

|    |   |     |
|----|---|-----|
| 10 | ZUSÄTZLICHE INFORMATIONEN (VERRINGERUNG DES DIENSTES, ETC.) | NIL |
|    | ADDITIONAL INFORMATION (LIMITATION OF SERVICE, ETC.)        |     |

**LOWL AD 2.12 ÄUSSERE PISTENMERKMALE**

**LOWL AD 2.12 RWY PHYSICAL CHARACTERISTICS**

| KENNZAHLEN PISTE NUMMER | PISTENRICHTUNG | MAßE DER PISTE (M)    | TRAGFÄHIGKEIT (PCN) UND OBERFLÄCHE DER PISTE UND STOPPFLÄCHE   | SCHWELLEN-KOORDINATEN PISTENEND-KOORDINATEN GEOID UNDULATION (M) DER SCHWELLE | SCHWELLENHÖHE UND HÖCHSTE HÖHE DER AUFSETZZONE VON PRÄZISIONSANFLUG -PISTEN ÜBER MSL (M) | NEIGUNG DER PISTE UND STOPPFLÄCHE |
|-------------------------|----------------|-----------------------|--|---|--|-----------------------------------|
| DESIGNATIONS RWY NR     | TRUE BRG GEO   | DIMENSIONS OF RWY (M) | STRENGTH (PCN) AND SURFACE OF RWY AND SWY  | THR COORDINATES RWY END COORDINATES THR GEOID UNDULATION (M)                  | THR ELEVATION AND HIGHEST ELEVATION OF TDZ OF PRECISION APP RWY (M)                      | SLOPE OF RWY-SWY                  |
| 1                       | 2              | 3                     | 4  | 5   | 6  | 7                                 |
| 08                      | 087.03         | 3000 x 60             | RWY: PCN 57/F/A/<br>W/T<br>Bitumen<br><br>Rutschfeste<br>Gemischtbauweise /<br>Anti-skid composite<br>construction<br><br>SWY: NIL | 48 13 57.49N<br>014 10 14.51E<br><br>GUND: 45                                 | <u>298.2</u>   | -0.20%                            |
| 26                      | 267.05         | 3000 x 60             | RWY: PCN 57/F/A/<br>W/T<br>Bitumen<br><br>Rutschfeste<br>Gemischtbauweise /<br>Anti-skid composite<br>construction<br><br>SWY: NIL | 48 14 01.84N<br>014 12 20.32E<br><br>GUND: 45                                 | <u>293.6</u>   | 0.20%                             |

\_\_\_ Für unterstrichene Höhen über MSL siehe GEN 2.1, Punkt 4 / for underlined ELEV see GEN 2.1, item 4

| KENNZAHLEN PISTE NUMMER | AUSMAß DER STOPPFLÄCHE (M) | AUSMAß DER FREIFLÄCHE (M) | AUSMAß DES PISTENSTREIFENS (M) | AUSMAß DER PISTENENDSICHERHEITSFLÄCHE (M) | AUFFANGVOR-RICTUNG DER PISTE | HINDERNISFREIE ZONE  |
|-------------------------|----------------------------|---------------------------|--------------------------------|---|------------------------------|--|
| DESIGNATIONS RWY NR     | SWY DIMENSIONS (M)         | CWY DIMENSIONS (M)        | STRIP DIMENSIONS (M)           | RESA DIMENSIONS (M)                       | RAG                          | OFZ  |
| 1                       | 8                          | 9                         | 10                             | 11  | 12                           | 13   |
| 08                      | NIL                        | 60 x 150                  | 3120 x 300                     | 90 x 120                                  | NIL                          | Siehe dazugehörige Hinderniskarte<br>See relevant obstacle chart |
| 26                      | NIL                        | NIL                       | 3120 x 300                     | 90 x 120                                  | NIL                          | Siehe dazugehörige Hinderniskarte<br>See relevant obstacle chart |

| KENNZAHLEN<br>PISTE<br>NUMMER | ANMERKUNGEN  |
|-------------------------------|--|
| DESIGNATIONS<br>RWY<br>NR     | REMARKS  |
| 1                             | 14   |
| 08/26                         | <p>Schwelle Piste 08 um 250 M pisteneinwärts versetzt, Schwelle Piste 26 um 150 M pisteneinwärts versetzt. Entlang der Pistenränder 10 M breite befestigte Schultern. Negative Hindernisse nicht angerampt. Keine Wendeflächen vorhanden.<br/>Pistentyp Piste 08: Instrument CAT I. Pistentyp Piste 26: Instrument CAT III.</p> <p>DTHR RWY 08 displaced by 250 M inward, DTHR RWY 26 displaced by 150 M inward. Along RWY edges paved shoulders, WID 10 M. Buried objects not chamfering. No turning pads AVBL.<br/>RWY type RWY 08: Instrument CAT I. RWY type RWY 26: Instrument CAT III.</p> |

**LOWL AD 2.13 VERFÜGBARE STRECKEN**

**LOWL AD 2.13 DECLARED DISTANCES**

| PISTEN-BEZEICHNUNG | TORA (M) | TODA (M) | ASDA (M) | LDA (M) | ANMERKUNGEN |
|--------------------|----------|----------|----------|---------|-------------|
| RWY DESIGNATOR     |          |          |          |         | REMARKS     |
| 1                  | 2        | 3        | 4        | 5       | 6           |
| 08                 | 3000     | 3060     | 3000     | 2750    | NIL         |
| 26                 | 3000     | 3000     | 3000     | 2850    | NIL         |

**LOWL AD 2.14 ANFLUG- UND PISTENBEFEUERUNG**

**LOWL AD 2.14 APPROACH AND RUNWAY LIGHTING**

| PISTENKENNZAHL | ART, LÄNGE UND STÄRKE DER ANFLUGBEFEUERUNG  | BEFEUERUNG DER PISTEN-SCHWELLE, FARBE UND AUßENBALKEN | ART DES GleitwinkelBEFEUERUNGSSYSTEMS  | ART UND LÄNGE DER PISTEN-AUFSETZZONENBEFEUERUNG          |
|----------------|---|---|--|--|
| RWY DESIGNATOR | APCH LGT TYPE<br>LENGTH<br>INTENSITY  | THR LGT<br>COLOUR<br>WINGBARS                         | TYPE OF VISUAL APP SLOPE INDICATOR SYSTEM  | TYPE AND LENGTH OF TDZ LGT                               |
| 1              | 2   | 3   | 4  | 5  |
| 08             | <p>PALS (ICAO-Standard, CAT I), 900 M, mit Blitzfeuern von 900 M bis 300 M vor versetzter Schwelle Piste 08 und Schwellenkennfeuern; in 5 Stufen regelbar.</p> <p>PALS (ICAO-standard, CAT I), 900 M, with FLG LGT FM 900 M to 300 M BFR DTHR RWY 08 and THR-IDENT LGT; adjustable in 5 stages.</p>   | <p>grün (Unterflurfeuer)<br/>G (SFC LGT)</p>          | <p>PAPI, Helligkeit in 5 Stufen regelbar<br/>Gleitwinkel: 3.0°<br/>MEHT: 50.8 FT</p> <p>PAPI, LGT INTST adjustable in 5 stages<br/>Glide angle: 3.0°<br/>MEHT: 50.8 FT</p> | NIL  |
| 26             | <p>PALS (ICAO-Standard, CAT II/III), 900 M, in 5 Stufen regelbar, mit Blitzfeuern auf den äußeren 600 M, die ab CAT II Betrieb auf den letzten 300 M vor der Schwelle Piste 26 nicht zugeschaltet sind.</p> <p>PALS (ICAO-standard, CAT II/III), 900 M, adjustable in 5 stages, with FLG LGT in the outer 600 M which are turned off on the last 300 M in front of THR RWY 26 when CAT II or ABV is in OPS.</p> | <p>grün (Unterflurfeuer)<br/>G (SFC LGT)</p>          | <p>PAPI, Helligkeit in 5 Stufen regelbar<br/>Gleitwinkel: 3.0°<br/>MEHT: 54.2 FT</p> <p>PAPI, LGT INTST adjustable in 5 stages<br/>Glide angle: 3.0°<br/>MEHT: 54.2 FT</p> | <p>weiß (Unterflurfeuer, 900M)<br/>W (SFC LGT, 900M)</p> |