

SCANDINAVIA

Jeppesen CHART CHANGE NOTICES highlight only **significant** changes affecting Jeppesen Charts, also regularly updated at www.jeppesen.com.
IMPORTANT: CHECK FOR NOTAMS AND OTHER PERTINENT INFORMATION PRIOR TO FLIGHT.

ENROUTE CHARTS

GENERAL

According to Amendment 85 to ICAO Annex 10 all ACAS units shall be compliant with version 7.1 after 1 January 2017.

FINLAND

CPDLC within Helsinki FIR/UIR Data Links ADS changed to EFIN. (N59 E021). **E LO-7, E LO-8.**

GERMANY

Berlin Brandenburg airport and Berlin controlled airspace estbld and Berlin Tegel controlled airspace modified. For details refer to CCN 315/316. **E LO-8.**

ESTONIA

AMARI VORTAC (AMI) freq/channel chgd to 115.3/100X (N59 E024). **E LO-8.**
 KURESSAARE Lctr 'MA' withdrawn. (N58 E022). **E LO-8.**

GERMANY

ATS ROUTES changed:

LUEBECK VOR (LUB) decmsnd and replaced by LUGEG NCRP at same position (N53 E010). **E LO-8.**
 MICHAELSDORF VOR (MIC) decmsnd and replaced by MICOS NCRP at same position (N54 E011). **E LO-8.**
 N850, BAGOS (N5434.4 E01116.2) to MICOS, MEA 4000'. **E LO-8.**
 P45 estbld; USEDU NCRP (N5357.2 E01358.0) - FARCU NCRP at N5353.6 E01412.8, 107°, 9NM, MEA 4000', MAA FL280, one-way SE-bound. **E LO-8.**
 P46 estbld; TORLO NCRP (N5345.7 E01347.8) - FARCU NCRP at N5353.6 E01412.8, 057°, 17NM, MEA 4000', MAA FL280, one-way NE-bound. **E LO-8.**
 P203 estbld; SONUD NCRP (N5216.2 E01344.0) - GENTI NCRP, 270°, 51NM, MEA 4000'; GENTI - BUREL NCRP, 268°, 18NM, MEA 4000'; BUREL - Hehlingen VORDME (HLZ) NCRP, 268°/(089°), 39NM, MEA 4000', MAA FL240; SONUD to Hehlingen VORDME, one-way W-bound. **E LO-8.**
 T503, GIMRU (N5433.6 E01118.8) - MICOS, MEA 5000'. **E LO-8.**
 T812 estbld; LUGEG NCRP at N5356.4 E01040.1 - Luebeck-Blankensee NDB (LYE) NCRP, 170°/(351°), 9NM, MEA 4000', one-way S-bound. **E LO-8.**
 T813 estbld; RAMAR NCRP at N5342.6 E01056.3 - Luebeck-Blankensee NDB (LYE) NCRP, 298°/(120°), 10NM, MEA 4000', one-way NE-bound. **E LO-8.**

T814 estbld; BOGMU NCRP at N5358.8 E01017.3 - Luebeck-Blankensee NDB (LYE) NCRP, 123°/(305°), 18NM, MEA 4000', one-way SE-bound. **E LO-8.**

T815 estbld; Hamburg VORTAC (HAM) NCRP - Luebeck-Blankensee NDB (LYE) NCRP, 066°/(247°), 19NM, MEA 4000', one-way NE-bound (N53 E010). **E LO-8.**

LUEBECK-BLANKENSEE NDB (LYE) 394 cmsnd at N5348.0 E01041.8. **E LO-8.**

NORWAY

ATS ROUTES changed:

P853, MOKAX NCRP estbld at N6904.5 E01955.5; Tromso VORDME (TRO) - MOKAX - RIXEM, 143°/323°, 43/19NM, MEA FL120. **ENDU 10-1, E LO-7.**
 T399, MOKAX NCRP estbld at N6904.5 E01955.5; ABASU - MOKAX - KUNUB, 51/28NM. **ENDU 10-1, E LO-7.**
 Z201, PENNO NCRP estbld at N6756.2 E01606.2; ROSVI - PENNO - EVABO, 29/9NM. **E LO-7.**
 DUPPE NCRP estbld at N7019.5 E02223.8. **E LO-7.**
 GOKKI NCRP estbld at N7027.8 E02237.5. **E LO-7.**
 NORWAY CTA renamed Polaris CTA (N70 E015). **E LO-7.**
 NORWAY FIR renamed Polaris FIR (N70 E015). **E LO-7.**
 ROROS CTR redesignated to TIZ. (N62 E011). **E LO-7.**
 ROROS TMA withdrawn. (N62 E011). **E LO-7.**
 VIDDE NCRP estbld at N7022.9 E02244.6. **E LO-7.**

SWEDEN

ATS ROUTES changed:

L727 realigned GETPA (N5002.2 E01155.5) to PENOR; GETPA - KORET NCRP, 179°, 14NM; KORET - LATKU NCRP, 168°, 15NM; LATKU - NEGIL NCRP, 127°, 28NM; NEGIL - PENOR, 130°, 217NM; MOGLU to PENOR chgd to one-way E-bound. **E LO-7, E LO-8.**
 M852, DEGED (N6206.0 E01648.7) to RASEN realigned; DEGED - GAJPA NCRP at N6300.2 E01801.1 - RASEN, 64/57NM. **E LO-7.**
 T70, BAKIL replaced by GAJPA NCRP at N6300.2 E01801.1; LAPIX - GAJPA - XELVI, 86/175NM. **E LO-7.**
 T314, OKLEV replaced by ZIPCO NCRP at N6152.2 E01738.0; DEGAL - ZIPCO - Sundsvall VORDME (SUN), 75/40NM. **E LO-7, E LO-8.**
 T316, PEVEL replaced by FOXSA NCRP at N6154.9 E01756.5; Sundsvall VORDME (SUN) - FOXSA - ASVOB, 40/3NM. **E LO-7.**
 T316, SIPRI (N6050.7 E01845.1) - Hammar VORDME (HMR), cruising levels should read NON-standard, ODD level S-bound. **E LO-8.**

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Y41 realigned, LARMA (N5516.5 E01630.1) - SABAK NCRP, 314°, 237NM, chgd to one-way N-bound. **E LO-7, E LO-8.**

Y43 estblid; REPKU NCRP (N5828.4 E010365) - XENTA NCRP, 100°/280°, 28NM; XENTA - KELIN NCRP, 142°, 32NM, one-way S-bound; REPKU to KELIN, MEA FL100. **E LO-7, E LO-8.**

Y44 estblid; PENOR NCRP (N5538.3 E01709.7) - SABAK NCRP, 307°, 237NM, MEA FL100, one-way N-bound. **E LO-7, E LO-8.**

Z132, XENTA (N5841.5 EE01129.0) - LATKU chgd to one-way S-bound; LATKU - IPKAL withdrawn. **E LO-7, E LO-8.**

Z400, BAKLI (N5455.0 E01333.6) - TIDVU, 355°. **EKCH 10-1.**

Dunker VOR (DKR) decmsnd and replaced by NCRP PETEV at same position. (N59 E017). **E LO-8.**

GRID MORA (N59-N60/E013-E014) chgd to 2900°. **E LO-7, E LO-8.**

GRID MORA (N62-N63/E017-E018) chgd to 2900°. **E LO-7.**

HAGSHULT CTR withdrawn (N57 E 014). **E LO-8.**

HAGSHULT TMA withdrawn (N57 E014). **E LO-8.**

VISBY NDB (OV) decmsnd. (N57 E018). **E LO-8.**

TERMINAL CHARTS

GENERAL

FINLAND

STARs and SIDs are also minimum noise routings.

TERMINAL

Are Ostersund, Sweden, (10-2, 10-2B) RNAV (GNSS) STARs RWY 30 not available (based on SUP 072-20).

Batsfjord, Norway, Based on Airac Amdt 13-20, (10-9) TAKE-OFF MINIMUMS, Take-off operations not allowed with RVR 550m or less.

Floro, Norway, FLORO Information freq 121.850 withdrawn.

Goteborg, Sweden, (Landvetter), (10-9B, 10-9C, 10-9D) Marshalling is mandatory on northeastern apron between twy F and stands 1 thru 3 when RVR is lower than 350m due to outage of twy centreline lights.

Based on SUP 116/19 Blasting takes place next to apch area Rwy 21 up to 1000' from MON to FRI between 0900 and 1400 (LT) with possible minor delays.

Minima raised due to cranes at apt. Temp procedure (11-01) ILS or LOC Rwy 03, (11-02) ILS or LOC Rwy 21, (12-02) RNP Y Rwy 21, (12-021) RNP Z Rwy 21 (AR), (16-01) NDB Rwy 03, (16-02) NDB Rwy 21, (10-9Y) STD COPTER MNMS established. For details refer to temp charts and latest NOTAMS.

Haugesund, Norway, (Karmoy), Based on airac amdt 13-20, (12-1) RNAV (GNSS) Z Rwy 13 renamed RNP Z Rwy 13, (12-2) RNAV (GNSS) Rwy 31 renamed RNP Rwy 31 and (12-20) RNAV

(RNP) X Rwy 13 renamed RNP X Rwy 13 (AR). RIVNU holding inbound bearing changed to 313 degrees. Eff 03 Dec 20.

Helsinki, Finland, (Vantaa), Temporary closure of RWY 04R/22L (based on SUP 142-20). RWY is provided with lighted visual aids to indicate temporary RWY closure. Please refer to latest NOTAMS.

Karlstad, Sweden, (11-1) ILS or LOC Rwy 03, OM is out of service.

Kirkenes, Norway, (Hoybuktmoen), Construction works on eastern part of Rwy 05/23 (based on SUP 007-20). Refer to temporary charts 10-8A, 10-9Y1 and temporary procedures LOC X RWY 23 (11-01) and RNAV (GNSS) X RWY 23 (12-01) and latest NOTAMS.

HIALS Rwy 23 length reduced to 1476'/450m during construction works (based on SUP 007-20). Minimums with lights reduced as following, (11-1) ILS OR LOC Rwy 23, ILS RVR 900m for CAT ABC, RVR 1000m for CAT D. LOC (GS out) RVR 2000m for CAT CD. (12-2, 12-2A) RNAV (GNSS) Rwy 23, RNAV (GNSS) Rwy 23 MNMS, LPV with MACG mim 3.3% RVR 1500m for CAT AB, RVR 1600m for CAT C, RVR 1700m for CAT D. LPV with MACG mim 2.5% RVR 1500m for CAT AB, RVR 1800m for CAT CD. LNAV/VNAV with MACG mim 3.3% RVR 1500m for CAT AB, RVR 1600m for CAT C, RVR 1800m for CAT D. LNAV/VNAV with MACG mim 2.5% RVR 1500m for CAT AB, RVR 1700m for CAT C, RVR 1800m for CAT D. LNAV with MACG mim 2.5% RVR 2400m for CAT CD.

Kiruna, Sweden, TWY A restricted to MAX 118'/36m wingspan (based on SUP 107-20). Refer also to latest NOTAMS .

Kristiansund, Norway, (Kvernberget), (12-1) RNP Z Rwy 07, EGNOS channel is CH 68832, reference path identifier is E07A.

Lulea, Sweden, (Kallax AB), (10-9/10-9A) (based on SUP 94-20) Apron 12B is closed.

(13-2) VOR DME Rwy 32 straight-in minimums changed as follows: DA/MDA(H) 410' (389'), with ALS RVR 1100m, ALS out: CAT AB RVR 1500m, CAT CD RVR 1800m (based on SUP 075-20).

Oslo, Norway, (Gardermoen), Construction works on airport (based on SUP 008-20). Refer to temp chart 10-8C and latest NOTAMS.

Satenas, Sweden, (Satenas AB), (11-1) ILS OR LOC RWY 19, (16-1) NDB RWY 01, (16-2) NDB RWY 19, (18-1) PAR RWY 01 and (18-2) PAR RWY 19 Circling CAT C MDA(H) raised to 900' (719') (based on SUP 100-2019).

(11-1) ILS or LOC Rwy 19, (18-1) PAR Rwy 01 & (18-2) PAR Rwy 19 suspended due to Rwy 01/19 closure. (16-1) NDB Rwy 01 & (16-2) NDB Rwy 19 can be used for a visually circle-to-land to Rwy 11/29.

Seinajoki, Finland, Based on AIRAC SUP 075/20 (11-2) ILS Y or LOC Y Rwy 32, (16-1) NDB Rwy 14, (16-2) NDB Rwy 32: MSA raised in Sector SW to 2400'.

Stockholm, Sweden, (Skavsta), (30-9) PAPI-L Rwy 16 is out of service.

Stord, Norway, (Sorstokken), Based on airac amdt 13-20, (12-1) RNAV (GNSS) Rwy 14 renamed RNP Rwy 14, (12-1A) RNAV (GNSS) Rwy 14

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MINIMUMS renamed RNP Rwy 14 MINIMUMS and (12-2) RNAV (GNSS) Rwy 32 renamed RNP Rwy 32. Eff 03 Dec 20.

Uppsala, Sweden, (Uppsala AB), (11-1) ILS or LOC Rwy 21 and (16-1) NDB Rwy 21: due to temporary crane (based on SUPP 88/19) Circling MDA(H) for CAT B raised to 810' (741') and for CAT CD raised to 910' (841'). Circling West of Rwy is not concerned.

Vagar, Faroe Is, (10-3B) RWY 12 departure limitation due to wind speed - permissable sector when wind more than 15 KT under clarification, caution advised.