

**ENR 2. AIR TRAFFIC SERVICES AIRSPACE**

**ENR 2.1 FIR, CTA, Local ATS Areas, TMA**

FLIGHT INFORMATION REGION (FIR), CONTROL AREA (CTA) AND TERMINAL CONTROL AREAS (TMA).		
<p>BY DELEGATION OF ATS RESPONSIBILITIES</p> <p>By letter of agreement Danish and adjacent ATS Authorities have arranged to delegate the responsibility for providing Air Traffic Services within parts of their FIR to adjacent ATS Units.</p> <p>The Airspace concerned are detailed in the following under the designation "Delegated Airspace" and shown on the chart ENR 2.3-3.</p> <p>Procedures for ATS and communication will be as for the State to which the Airspace has been delegated.</p>		
DESIGNATION AND LATERAL LIMITS	VERTICAL LIMITS AND CLASSIFICATION	UNIT/FREQ. LANGUAGE
<p><b>KØBENHAVN FIR</b></p> <p>583000N 0103000E - 561253N 0122205E - Danish-Swedish border - 552012N 0123827E - 545500N 0125100E - 542700N 0120000E - 542645N 0115000E - 542750N 0114000E - 543000N 0113000E - 543315N 0112000E - 543610N 0111000E - 543840N 0110000E - 543910N 0105000E - 543920N 0104000E - 543930N 0103000E - 544200N 0102000E - 544435N 0101000E - 544554N 0100313E - Danish-German border - 550409N 0082331E - 550400N 0082000E - 550000N 0080000E along latitude 550000N to 550000N 0050000E 570000N 0050000E - along the latitude 570000N to 570000N 0073000E - 583000N 0103000E.</p>	<p><u>UNL</u>            <b>G</b><sup>1)</sup> <u>GND</u></p> <p><sup>1)</sup> except other regulated ATS air space</p> <p><i>Note: RVSM airspace is established within the entire København FIR from FL 290 to FL 410 inclusive.</i></p>	<p>COPENHAGEN CONTROL</p> <p>For frequencies see ENR 2.3-4 and 2.3-5 EN, DA</p>
<p><b>KØBENHAVN CTA</b></p> <p>A. Lateral limits as for FIR.</p> <p>B. Lateral limits as for the FIR east of a line from 571238N 0075353E - 553658N 0080855E - 550000N 0074257E. <sup>2)</sup> except airspace otherwise designated.</p>	<p><u>FL 660</u>            <b>C</b> <u>FL 195</u></p> <hr/> <p><u>FL 195</u>            <b>E</b><sup>2)</sup> 3500 FT AMSL</p>	<p>COPENHAGEN CONTROL EN, DA H24</p>
<p><b>DELEGATED AIRSPACE IN KØBENHAVN FIR</b> Airspace delegated to MALMÖ ACC</p> <p>AREA C. 565908N 0114558E - 561253N 0122205E - FIR Border - 560951N 0122624E - 560923N 0122446E - 560433N 0120806E - 565908N 0114558E</p>	<p><u>UNL</u>            <b>G</b> <u>FL 660</u></p> <hr/> <p><u>FL 660</u>            <b>C</b> <u>FL 95</u></p>	<p>Sweden CONTROL</p>
<p>AREA H1. 560951N 0122624E - FIR border - 553356N 0124651E - 560433N 0120806E - 560923N 0122446E - 560951N 0122624E</p>	<p><u>UNL</u>            <b>G</b> <u>FL 660</u></p> <hr/> <p><u>FL 660</u>            <b>C</b> <u>FL 245</u></p>	<p>EN, Swedish H24</p>
<p>AREA L1. 560951N 0122624E - FIR border - 560158N 0123925E - 560158N 0123156E - 560923N 0122446E - 560951N 0122624E</p>	<p><u>FL 195</u>            <b>C</b> <u>FL 65</u></p>	

DESIGNATION AND LATERAL LIMITS	VERTICAL LIMITS AND CLASSIFICATION	UNIT/FREQ. LANGUAGE
<b>DELEGATED AIRSPACE IN SWEDEN FIR</b> Airspace delegated to København ACC		
AREA H2a. 553356N 0124651E - 553101N 0125032E - 545500N 0125100E - FIR border - 553356N 0124651E.	<u>FL 660</u> FL 195	<b>C</b> Copenhagen Control EN, DA H24
AREA H2b. 553101N 0125032E - 552201N 0130137E - 551458N 0125956E - 545500N 0130000E - 545500N 0125100E - 553101N 0125032E.	<u>FL 285</u> FL 195	<b>C</b> Copenhagen Control EN, DA H24
AREA L2. 560158N 0123925E - 560158N 0124046E - 555958N 0124356E - 555834N 0125156E - 554358N 0130656E - 551458N 0125956E - 551402N 0124132E - FIR border - 560158N 0123925E	<u>FL 195</u> 2500 FT AMSL	<b>C</b> Copenhagen Approach Kastrup Departure EN, DA H24
AREA L3. 551458N 0125956E - 545500N 0130000E - 545500N 0125100E - FIR border - 551402N 0124132E - 551458N 0125956E	<u>FL 195</u> FL 95  <u>FL 95</u> 3500 FT AMSL	<b>C</b> <b>E</b> COPENHAGEN CONTROL EN, DA H24
AREA SUNDET 555329N 0124042E - 555128N 0124956E - 554458N 0125356E - 554028N 0130326E - 553343N 0125356E - 552628N 0125156E - 552248N 0123735E - FIR border - 555329N 0124042E	<u>2500 FT AMSL</u> 1500 FT AMSL	<b>C</b> Copenhagen Approach Kastrup Departure EN, DA H24
AREA KASTRUP 553649N 0125249E - 552858N 0124356E - 552858N 0124212E - FIR border - 553649N 0125249E	<u>1500 FT AMSL</u> GND	<b>D</b> Kastrup Tower EN, DA H24
<b>DELEGATED AIRSPACE IN THE NORTH SEA</b>		
NORTHERN NORTH SEA AREA III 563500N 0050000E - 550000N 0050000E - 551958N 0041955E - 554552N 0032208E - 555004N 0032355E - 555458N 0032055E - 560510N 0031455E - 563500N 0050000E	<u>FL 85</u> GND	<b>G</b> COPENHAGEN CONTROL EN, DA H24
NORTH SEA HIGH AREA 570000N 0050000E - 550000N 0050000E - 543000N 0043209E - 543843N 0042000E - 544927N 0041110E - 550252N 0040000E - 555116N 0033000E - 563035N 0033000E - 572000N 0042958E - 570000N 0050000E	<u>FL 660</u> FL 245  <u>FL 245</u> FL 195	<b>B</b> <b>G</b> COPENHAGEN CONTROL EN, DA H24

<b>LOCAL ATS AREAS</b>		
Within the local ATS areas air traffic services are provided by the local ATS unit.		
DESIGNATION AND LATERAL LIMITS	VERTICAL LIMITS AND CLASSIFICATION	UNIT/FREQ. LANGUAGE
<b>AALBORG LOCAL ATS AREA</b> 573858N 0102855E - 572238N 0104525E - 570158N 0104855E - 563343N 0095455E - 563828N 0094225E - 563828N 0084735E - 565958N 0083355E - 570713N 0083625E - 573858N 0100725E - 573858N 0102855E 1) Except other ATS regulated airspace	<u>FL 125</u> 3500 FT AMSL <b>E</b>  <u>3500 FT AMSL</u> GND <b>G<sup>1)</sup></b>	Aalborg APPROACH 123.980 362.450 EN, DA HR as AD
<b>AARHUS LOCAL ATS AREA</b> 565138N 0102855E - 563506N 0104702E - 562028N 0112803E - 560618N 0112306E - 560158N 0110956E - 560738N 0101455E - 561128N 0095455E - 563343N 0095455E - 565138N 0102855E 1) Except other ATS regulated airspace	<u>FL 65</u> 3500 FT AMSL <b>E</b>  <u>3500 FT AMSL</u> GND <b>G<sup>1)</sup></b>	Aarhus APPROACH 119.280 EN, DA HR as AD
<b>BILLUND LOCAL ATS AREA</b> 560316.8N 0092955.4E – 555257.8N 0095455.5E – 552957.7N 0095455.5E – 552420.6N 0080007.3E – 553657.7N 0080855.3E – 560517.7N 0080440.2E – 560316.7N 0092955.4E. 1) Except other ATS regulated airspace	<u>FL 125</u> 3500 FT AMSL <b>E<sup>1)</sup></b>  <u>3500 FT AMSL</u> GND <b>G<sup>1)</sup></b>	Billund APPROACH 127.580 EN, DA H24
<b>KARUP LOCAL ATS AREA</b> 563828N 0094225E - 563343N 0095455E - 561128N 0095455E - 560317N 0092955E - 560508N 0081855E - 562713N 0081525E - 563828N 0084735E - 563828N 0094225E 1) Except other ATS regulated airspace	<u>FL 125</u> 3500 FT AMSL <b>E</b>  <u>3500 FT AMSL</u> GND <b>G<sup>1)</sup></b>	Karup APPROACH 120.430 269.275 EN, DA HR as AD
<b>SKRYDSTRUP LOCAL ATS AREA</b> 552958N 0095456E - 551858N 0100346E - 550348N 0100250E - 545100N 0093100E - 545015N 0091700E - 545220N 0091320E - 545400N 0090110E - 545500N 0084000E - 550417N 0082655E - 552549N 0082655E - 552958N 0095456E 1) Except other ATS regulated airspace	<u>FL 65</u> 3500 FT AMSL <b>E</b>  <u>3500 FT AMSL</u> GND <b>G<sup>1)</sup></b>	Skrydstrup APPROACH 124.105 315.100 EN, DA HR as AD

DESIGNATION AND LATERAL LIMITS	VERTICAL LIMITS AND CLASSIFICATION	UNIT/FREQ. LANGUAGE
<b>AALBORG TMA</b> 570718N 0091355E - 571148N 0092055E - 571428N 0093125E - 571648N 0100755E - 571528N 0101925E - 571158N 0102725E - 570348N 0102855E - 565928N 0102255E - 565658N 0101155E - 565428N 0093525E - 565558N 0092355E - 565918N 0091555E - 570718N 0091355E.	<u>3500 FT AMSL</u> 1500 FT AMSL <b>D</b>	AALBORG APPROACH 123.980 362.450 EN, DA HR as AD
<b>AARHUS TMA</b> 562528N 0100255E - 562848N 0101055E - 562948N 0102225E - 562618N 0105756E - 562328N 0110756E - 561848N 0111326E - 561048N 0111056E - 560728N 0110256E - 560628N 0105156E - 560958N 0101625E - 561258N 0100625E - 561728N 0100025E - 562528N 0100255E.	<u>3500 FT AMSL</u> 1500 FT AMSL <b>D</b>	AARHUS APPROACH 119.280  EN, DA HR as AD
<b>BILLUND TMA</b> A. 560316.8N 0092955.4E – 555257.8N 0095455.5E – 552957.7N 0095455.5E – 552420.6N 0080007.3E – 553657.7N 0080855.3E – 560517.7N 0080440.2E – 560316.8N 0092955.4E.	<u>FL 105</u> FL 75 <b>C</b>	BILLUND APPROACH 127.580 EN, DA H24
B. 555957.4N 0093801.4E – 555257.8N 0095455.5E – 552957.7N 0095455.5E – 552630.0N 0083955.1E – 553544.8N 0081933.6E – 554927.1N 0081746.4E – 555800.0N 0083700.0E – 555957.4N 0093801.4E.	<u>FL 75</u> FL 45 <b>C</b>	BILLUND ARRIVAL 119.255 EN, DA H24
C. 555451.5N 0092102.1E – 555138.7N 0094127.6E – 553924.5N 0094229.5E – 553419.5N 0093623.3E – 553306.5N 0085624.5E – 553548.7N 0085126.4E – 553717.1N 0083643.0E – 554650.1N 0083539.1E – 555400.0N 0085924.0E – 555451.5N 0092102.1E.	<u>FL 45</u> <u>2500 FT AMSL</u> <b>C</b>	
D. 555031.7N 0092942.0E – 553933.7N 0093040.8E – 553816.0N 0084914.3E – 554913.6N 0084803.9E – 555031.7N 0092942.0E.	<u>2500 FT AMSL</u> 1500 FT AMSL <b>C</b>	
<b>KARUP TMA</b> 562118N 0083025E - 562758N 0083849E - 562748N 0092425E - 562558N 0093525E - 562158N 0094255E - 561358N 0094255E - 560758N 0092455E - 560659N 0083856E - 560902N 0083110E - 562118N 0083025E.	<u>3500 FT AMSL</u> 1500 FT AMSL <b>D</b>	KARUP APPROACH 120.430 269.275 EN, DA HR as AD
<b>KØBENHAVN TMA.</b> For details see ENR 2.1-5.		
<b>ROSKILDE TMA.</b> For details see ENR 2.1-7.		

DESIGNATION AND LATERAL LIMITS	VERTICAL LIMITS AND CLASSIFICATION	UNIT/FREQ. LANGUAGE
<b>RØNNE TMA</b> Situated within Malmö FIR A. 551726N 0141828E - 551534N 0142453E - then clockwise along an arc of a circle, radius 16,2 NM centred at 550404N 0144448E - 545500N 0142127E - 545500N 0141000E - 551033N 0141000E - 551726N 0141828E	<u>FL 95</u> 4500 FT AMSL <b>E</b>  <u>4500 FT AMSL</u> 3500 FT AMSL <b>D</b>	Below 4500 FT Rønne TWR 118.330 257.800 EN, DA
B. A circle 16.2 NM radius, centred at 550404N 0144448E.	<u>3500 FT AMSL</u> 1500 FT AMSL <b>D</b>	
<b>SKRYDSTRUP TMA</b> 550928N 0083955E - 552630N 0083955E - 552722N 0085712E - 551700N 0095400E - 550500N 0095400E - 550000N 0093000E - 550928N 0083955E.	<u>3500 FT AMSL</u> 1500 FT AMSL <b>D</b>	SKRYDSTRUP APPROACH 124.105 315.100 EN, DA
<b>WESTERLAND/SYLT TMA</b> Part in København FIR 551000N 0080345E - 551000N 0081245E - 550400N 0082000E - FIR border - 550000N 0075500E - 550300N 0075500E - 551000N 0080345E.	<u>3500 FT AMSL</u> 1000 FT GND <b>E</b>	BREMEN RADAR 124.075 EN, GE
<b>COPENHAGEN AREA</b> Consisting of København TMA, Roskilde TMA		
<b>1. KØBENHAVN TMA</b> A. 555906N 0114933E - 554538N 0114221E 554258N 0114056E - 552214N 0115617E 551143N 0115846E - 551458N 0114051E 552538N 0112436E - 555048N 0112146E 555906N 0114933E.	<u>FL 195</u> FL 55 <b>C</b>	COPENHAGEN APPROACH 119.805  EMERGENCY 243.000 / 121.500  KASTRUP ARRIVAL 118.455
B. 560923N 0122446E - 555718N 0122456E - 555438N 0120216E - 554839N 0114901E - 554538N 0114221E - 555906N 0114933E - 560923N 0122446E.	<u>FL 195</u> 4500 FT AMSL <b>C</b>	KASTRUP FINAL 120.205  KASTRUP DEPARTURE 120.255 124.980
C. 555718N 0122456E - 555047N 0121702E - 554338N 0120826E - 552723N 0120806E - 552214N 0115617E - 554258N 0114056E - 554538N 0114221E - 554839N 0114901E - 555438N 0120216E - 555718N 0122456E.	<u>FL 195</u> 3500 FT AMSL <b>C</b>	EN, DA H24

DESIGNATION AND LATERAL LIMITS	VERTICAL LIMITS AND CLASSIFICATION	UNIT/FREQ. LANGUAGE
<p>D. 560923N 0122446E - 560158N 0123156E - 560158N 0123925E - 560158N 0124046E - 555958N 0124356E - 555834N 0125156E - 554358N 0130656E - 551458N 0125956E - 551143N 0115846E - 552214N 0115617E - 551959N 0120756E - 551958N 0122656E - 552628N 0125156E - 553343N 0125356E - 554028N 0130326E - 554458N 0125356E - 555128N 0124956E - 555329N 0124042E - FIR boundary - 555852N 0123907E - 555835N 0123636E - 555144N 0123016E - 552723N 0120806E - 554338N 0120826E - 555047N 0121702E - 555718N 0122456E - 560923N 0122446E.</p>	<p><u>FL 195</u>      <b>C</b> 2500 FT AMSL</p>	<p>COPENHAGEN APPROACH 119.805  EMERGENCY 243.000 / 121.500  KASTRUP ARRIVAL 118.455  KASTRUP FINAL 120.205  KASTRUP DEPARTURE 120.255 124.980</p>
<p>E. 555852N 0123907E - FIR boundary - 555329N 0124042E - 555128N 0124956E - 554458N 0125356E - 554028N 0130326E - 553343N 0125356E - 552628N 0125156E - 551958N 0122656E - 551959N 0120756E - 552214N 0115617E - 552723N 0120806E - 555144N 0123016E - 555835N 0123636E - 555852N 0123907E.</p>	<p><u>FL 195</u>      <b>C</b> 1500 FT AMSL</p>	<p>EN, DA H24</p>
<p>F. 560951N 0122624E - FIR boundary - 560158N 0123925E - 560158N 0123156E - 560923N 0122446E - 560951N 0122624E.</p>	<p><u>FL 65</u>      <b>C</b> 2500 FT AMSL</p>	

DESIGNATION AND LATERAL LIMITS	VERTICAL LIMITS AND CLASSIFICATION	UNIT/FREQ. LANGUAGE
<b>2. ROSKILDE TMA</b>		
A. 555906N 0114933E - 554538N 0114221E - 554258N 0114056E - 552214N 0115617E - 551143N 0115846E - 551458N 0114051E - 552538N 0112436E - 555048N 0112146E - 555906N 0114933E.	<u>FL 55</u> 2500 FT AMSL <b>C</b>	ROSKILDE APPROACH 125.530  EN, DA H24
B. 560923N 0122446E - 555718N 0122456E - 555438N 0120216E - 554839N 0114901E - 554538N 0114221E - 555906N 0114933E - 560923N 0122446E.	<u>4500 FT AMSL</u> 2500 FT AMSL <b>C</b>	
C. 555718N 0122456E - 555047N 0121702E - 554839N 0114901E - 555438N 0120216E - 555718N 0122456E	<u>3500 FT AMSL</u> 2500 FT AMSL <b>C</b>	
D. 555047N 0121702E - 554338N 0120826E - 552723N 0120806E - 552214N 0115617E - 554258N 0114056E - 554538N 0114221E - 554839N 0114901E - 555047N 0121702E.	<u>3500 FT AMSL</u> 1500 FT AMSL <b>C</b>	
E. 555144N 0123016E - 552723N 0120806E - 554338N 0120826E - 555047N 0121702E - 555144N 0123016E.	<u>2500 FT AMSL</u> 1500 FT AMSL <b>C</b>	

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