

AD 2 AERODROMES**ESGP 2.1 AERODROME LOCATION INDICATOR AND NAME****ESGP - GÖTEBORG/SÄVE****ESGP 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA**

1. ARP coordinates and site at AD	574632N 0115214E RWY 275 m from THR 01
2. Direction and distance from (city)	NW 5.0 NM from Göteborg
3. Elevation/Reference temperature	59 ft/+18.5°C
4. Geoid undulation at AD ELEV PSN	118 ft
5. MAG VAR/Annual change	4° E (2020)/+0.2 increasing
6. Name of aerodrome operator, address, telephone, telefax numbers, AFS, e-mail, website	Säve Flygplatsdrift AB Säve Flygplatsväg 28 423 73 Säve TEL: +46 31 744 09 09 E-mail: op.save@castellum.se AFS: - Website: www.saveflygplats.com
7. Types of traffic permitted (IFR/VFR)	VFR. Max RWY ref code 2C
8. Remarks	-

ESGP 2.3 OPERATIONAL HOURS

1. AD operator	MON-FRI 0700-1700 (0600-1600)
AD Operating hours	As ATS
2. Customs and immigration	-
3. Health and sanitation	-
4. AIS Briefing Office	FPC, H24, +46 8 797 63 40, www.lfv.se/fpc
5. ATS Reporting Office (ARO)	As ATS
6. MET Briefing Office	FPC, H24, +46 8 797 63 40, www.lfv.se/fpc
7. ATS	Ref AIP SUP/NOTAM
8. Fuelling	Jet A1 self service and 100LL self service: As ATS
9. Handling	O/R
10. Security	-
11. De-icing	-
12. Remarks	-

ESGP 2.4 HANDLING SERVICES AND FACILITIES

1. Cargo-handling facilities	-
2. Fuel and oil types	Fuel: 100LL, Jet A1 Oil: -
3. Fuelling facilities and capacity	100LL: 20 000 l Jet A1: 50 000 l
4. De-icing facilities	-
5. Hangar space for visiting ACFT	O/R
6. Repair facilities for visiting ACFT	Limited
7. Remarks	For payment of fuel: Hjelmcö Oil card, VISA or Mastercard.

ESGP 2.5 PASSENGER FACILITIES

1. Hotels	In Göteborg
2. Restaurants	At AD
3. Transportation	Local buses, taxi O/R
4. Medical facilities	In Göteborg
5. Bank and Post Office	Bank: In Göteborg Post: In Göteborg
6. Tourist Office	In Göteborg
7. Remarks	-

ESGP 2.6 RESCUE AND FIRE FIGHTING SERVICES

1. AD category for fire fighting	-
2. Rescue equipment	-
3. Capability for removal of disabled aircraft	-
4. Remarks	-

ESGP 2.7 RUNWAY SURFACE CONDITION ASSESSMENT AND REPORTING, AND SNOW PLAN

1. Types of clearing equipment	Ploughs
2. Clearance priorities	FATO, Apron, TWY, RWY
3. Use of material for movement area surface treatment	-
4. Specially prepared winter runways	-
5. Remarks	No measuring of BA. No actions will be taken to improve BA.

ESGP 2.8 APRONS, TAXIWAYS AND CHECK LOCATIONS/POSITIONS DATA

1. Apron surface and strength	Apron ASPH PCN 11/F/C/X/T
2. Taxiway width, surface and strength	TWY A 15 m ASPH PCN 9/F/C/X/T TWY B 23 m ASPH PCN 20/F/C/X/T TWY C 15 m ASPH PCN 9/F/C/X/T
3. ACL, location and elevation	Apron 150 ft
4. VOR checkpoints	-
5. INS checkpoints	-
6. Remarks	-

ESGP 2.9 SURFACE MOVEMENT GUIDANCE AND CONTROL SYSTEM AND MARKINGS

1. Use of aircraft stand ID signs, TWY guide lines and visual docking/parking guidance system of ACFT stands	Marshall O/R.
2. RWY and TWY markings and LGT	RWY 01/19: Designator, THR, CL and edges are day marked. RTHL, REDL, RENL. TWY: -
3. Stop bars	-
4. Remarks	-

ESGP 2.10 AERODROME OBSTACLES

In Area 2				
OBST ID/Designation	OBST type	OBST position	ELEV/HGT	Markings/ Type, colour
a	b	c	d	e
f Remarks: Not available				

In Area 3				
OBST ID/Designation	OBST type	OBST position	ELEV/HGT	Markings/ Type, colour
a	b	c	d	e
f Remarks: Not available				

ESGP 2.11 METEOROLOGICAL INFORMATION PROVIDED

1. Associated MET Office	STOCKHOLM/ARLANDA
2. Hours of service	H24
MET Office outside hours	
3. Office responsible for TAF preparation	STOCKHOLM/ARLANDA
Periods of validity, interval of issuance	9 https://tafplanner.smhi.se/app.php/production-program
4. Trend forecast	-
Interval of issuance	
5. Briefing/consultation provided	FPC H24, +46 8 797 63 40, www.lfv.se/fpc
6. Flight documentation	TAF, METAR, SIGMET, Upper air winds
Language(s) used	Swedish/English
7. Charts and other information available for briefing or consultation	SWC, WC, Nordic SIGWX Chart, Low level forecast
8. Supplementary equipment available for providing information	-
9. ATS units provided with information	GÖTEBORG/SÄVE TWR
10. Additional information (limitation of service, etc.)	-

ESGP 2.12 RUNWAY PHYSICAL CHARACTERISTICS

Designations RWY NR	True BRG	Dimensions of RWY (m)	Strength (PCN) and surface of RWY and SWY	THR coordinates RWY end coordinates THR geoid undulation	THR elevation and highest elevation of TDZ of precision APCH RWY
1	2	3	4	5	6
01	005.00°	1085 x 45	PCN 38/F/C/X/T ASPH	574623.46N 0115212.08E GUND 117 ft	THR 51 ft
19	185.01°	1085 x 45	PCN 38/F/C/X/T ASPH	574658.40N 0115217.81E GUND 117 ft	THR 48 ft
Designations RWY NR	Slope of RWY-SWY	SWY dimensions (m)	CWY dimensions (m)	Strip dimensions (m)	RESA dimensions (m)
1	7	8	9	10	11
01	-	-	-	1343 x 80	-
19	-	-	-	1343 x 80	-

Designations RWY NR	Location/ description of arresting system	OFZ (Yes/No)	Remarks
1	12	13	14
01	-	-	Fence 160 m south of THR RWY 01. Asphalt area south of fence is part of former RWY, now closed for air traffic.
19	-	-	-

ESGP 2.13 DECLARED DISTANCES

RWY Designator	TORA (m)	TODA (m)	ASDA (m)	LDA (m)	Remarks
1	2	3	4	5	6
01	1205	1205	1205	1085	Including start extension 120 m
19	1223	1223	1223	1085	Including start extension 138 m

RWY Designator	INTERSECTION	TORA (m)	TODA (m)	ASDA (m)	-	Remarks
1		2	3	4	5	6
01	TWY B	675	675	675	-	-
19	TWY A	890	890	890	-	Take-off from A1

ESGP 2.14 APPROACH AND RUNWAY LIGHTING

RWY Designator	APCH LGT Type, LEN INTST	THR LGT Colour WBAR	VASIS (MEHT)	TDZ LGT LEN	RWY Centre Line LGT LEN, Spacing Colour INTST	RWY Edge LGT LEN, Spacing Colour INTST	RWY End LGT Colour WBAR	SWY LGT LEN, Colour
1	2	3	4	5	6	7	8	9
01	-	Green	-	-	-	1085/60 m White LIL/LIH	Red	-
19	-	Green	-	-	-	1085/60 m White LIL/LIH	Red	-

10 Remarks: RWY 01: LED lights on turn pad edge.
RWY 19: LED lights on turn pad edge.

ESGP 2.15 OTHER LIGHTING, SECONDARY POWER SUPPLY

1. ABN/IBN location, characteristics and hours of operation -
2. LDI location and LGT Lighted windsock 270 m SSE THR 19, left side.
Anemometer location and LGT -
3. TWY edge and centre line lighting
Edge: A, B, C
CL: -
4. Secondary power supply/switch-over time -
5. Remarks -

ESGP 2.16 HELICOPTER LANDING AREA

1. Coordinates TLOF or THR of FATO Geoid undulation	574654.03N 0115201.52E 117 ft
2. TLOF and/or FATO elevation m/ft	48 ft
3. TLOF and FATO area dimensions, surface, strength, marking	TLOF Ø 20 , ASPH, AUW 10 TON, White edges and white letter H FATO Ø 20 , ASPH, AUW 10 TON, White edges and white letter H
4. True BRG of FATO	005.00°/185.01°
5. Declared distance available	-
6. APP and FATO lighting	Yes
7. Remarks	Ambulance and rescue flights only. For other helicopter traffic RWY 01/19 to be used.

ESGP 2.17 ATS AIRSPACE

1. Designation and lateral limits	SÄVE CTR	575713N 0115009E - 575657N 0115750E - 574544N 0120411E - 573736N 0115453E - 573749N 0114550E - 574719N 0114041E to point of origin.
2. Vertical limits	SÄVE CTR	1500 ft AMSL GND
3. Airspace classification	C	
4. ATS unit call sign Language(s)	SÄVE TOWER Swedish/English	
5. Transition altitude	5000 ft AMSL	
6. Hours of applicability	CTR established during hours of TWR.	
7. Remarks	-	

ESGP 2.18 ATS COMMUNICATION FACILITIES

Service designation	Call sign	Channels	Hours of operation	Remarks
1	2	3	4	5
TWR	SÄVE TOWER	119.055	HO	PRIMARY VDF
		121.500	HO	-

ESGP 2.19 RADIO NAVIGATION AND LANDING AIDS

Type of aid CAT of ILS/MLS (for VOR/ILS/ MLS give VAR)	ID	Frequency	Hours of operation	Site of transmitting antenna coordinates	Elevation of DME transmitting antenna	Service volume radius from GBAS reference point	Remarks
1	2	3	4	5	6	7	8
-							

ESGP 2.20 LOKALA FLYGPLATSFÖRESKRIFTER**ESGP 2.20 LOCAL AERODROME REGULATIONS**

1. Bana 01/19 är stängd när ATS är stängt (alla dagar 2100-0700 (2000-0600)), SAR, HOSP och polis undantaget.

2. Start- och landningsövningar är ej tillåtna för luftfartyg ej hemmahörande på Göteborg/Säve flygplats.

För luftfartyg hemmahörande på Göteborg/Säve flygplats tillåts start- och landningsövningar vardagar endast 0700-1900 (0600-1800), lör-, sön- och helgdagar endast 0700-1500 (0600-1400). Under perioden maj-augusti tillåts inte start- och landningsövningar efter 1500 (1400) på fredagar.

Under perioden 01 JUL - 16 AUG är det ej tillåtet att utföra start- och landningsövningar på lördag, söndag och helgdag. Start- och landningsövningar är inte tillåtet långfredagen, påskafton, påskdagen, Kristi himmelfärdsdag, pingstafton, pingstdagen, nationaldagen, midsommarafton och annandag jul.

Trafiken i trafikvarvet för helikoptrar begränsas i antal helikoptrar som samtidigt tillåts flyga i trafikvarvet till en helikopter 1100-1500 (1000-1400) på lördag, söndag och helgdag. Flygplatsen är stängd julafton, juldagen, nyårsafton och nyårsdagen. SAR, HOSP och polis undantagna.

3. PPR för alla luftfartyg som inte är hemmahörande på Göteborg/Säve. PPR-förfrågan sker på www.ppresgp.se. Luftfartyg som startar Göteborg/Säve med annan destination än Göteborg/Säve ombeds skicka in färdplan. Ankommande luftfartyg som inte har Göteborg/Säve som bas ombeds skicka färdplan före ankomst.

ESGP 2.21 BULLERREDUCERANDE FÖRFARANDE

1. Över de centrala delarna av Göteborg bör luftfartyg inte framföras på lägre höjd än 2000 ft AMSL utom då så är nödvändigt i samband med start och landning.

ESGP 2.22 FLYGPROCEDURER

1 VFR-flygning inom Göteborg/Säve CTR

Luftfartyg skall följa de föreskrifter som anges i AIP ENR mom 1.2.5. Därutöver gäller följande.

Normala in- och utpasseringspunkter:
Se ESGP VAC.

Väntlägen:
Se ESGP VAC.

Avbrott i radioförbindelse:
Se ESGP VAC.

2 Användning av flygprocedur RNP 181 utanför ATS ordinarie öppethållningstider

Särskilt godkännande krävs från flygplatsen för följande not. Möjlighet att använda flygprocedur RNP 181 utanför ATS ordinarie öppethållningstider för operatörer som bedriver räddnings-, ambulans- och polisverksamhet, förutsatt att följande krav uppfylls:

1. RWY 01/19 is closed outside ATS hours of operation (daily 2100-0700 (2000-0600)), SAR, HOSP and police not affected.

2. Take off and landing exercises are not allowed for visiting aircraft.

For aircraft resident at Göteborg/Säve take-off and landing exercises are allowed weekdays 0700-1900 (0600-1800), Saturday, Sunday and holidays 0700-1500 (0600-1400). From May to August take-off and landing exercises are not allowed after 1500 (1400) on Fridays.

From 01 JUL - 16 AUG take-off and landing exercises are not allowed on Fridays, Saturdays, Sundays and holidays. Take-off and landing exercises are not allowed on Good Friday, Easter Eve, Easter Day, Ascension Day, Whitsun Eve, Whitsun Day, National Day, Midsummer's Eve, Boxing day.

Take-off and landing exercises with helicopter is limited to one helicopter between 1100-1500 (1000-1400) on Saturdays, Sundays and holidays. The Airport is closed on Christmas Eve, Christmas Day, New Years Eve and New Years day. SAR, HOSP and police are exempted.

3. PPR for aircraft not resident at Göteborg/Säve. PPR request on www.ppresgp.se. Aircraft departing from Göteborg/Säve with destination other than Göteborg/Säve and arriving aircraft not resident at Göteborg/Säve are requested to file a flight plan.

ESGP 2.21 NOISE ABATEMENT PROCEDURES

1. Over the central parts of Göteborg aircraft should not be operated below 2000 ft AMSL except when necessary for take-off or landing.

ESGP 2.22 FLIGHT PROCEDURES

1 VFR flight within Göteborg/Säve CTR

Aircraft shall adhere to the procedures stipulated in AIP ENR para 1.2.5. In addition, the following shall be applied.

Normal entry and exit points:
See ESGP VAC.

Holdings:
See ESGP VAC.

Communication failure:
See ESGP VAC.

2 Use of flight procedure RNP 181 outside ATS hours of operation

Special approval required by aerodrome for following note. Possibility to use flight procedure RNP 181 outside ATS hours of operation for operators that conduct rescue-, ambulance- and police operations, provided that the following requirements are met:

- Giltigt nyttjanderättsavtal ska finnas med Säve Flygplatsdrift AB
 - TCAS system ska vara installerat och operativt
 - Blindsändning ska ske på Säves föreskrivna frekvens under inflygningen
 - Korrekt QNH ska användas, inhämtat via HemsWX-systemet
 - Operativ användning ska endast ske när molnbasen är under 1700 ft eller sikt under 3 km.
- Valid right of use agreement shall exist with Säve Flygplatsdrift AB
 - TCAS system shall be installed and operative
 - Blind-transmission on Säve frequency during approach shall be performed
 - Current QNH shall be used, obtained via the HemsWX-system
 - Shall only be used when cloud base is below 1700 ft or visibility under 3 km.

ESGP 2.23 TILLÄGGSINFORMATION

1. Hastighetsbegränsning inom TMA/CTR
Luftfartyg får inte framföras med högre fart än 250 kt IAS under FL 100 om inte annat anges av ATC.
2. IFR trafik från operatörer som bedriver räddnings-, ambulans- och polisverksamhet kan förekomma utanför ATS öppethållningstider.

ESGP 2.23 ADDITIONAL INFORMATION

1. Speed limitation within TMA/CTR
Aircraft shall not be operated at an airspeed of more than 250 kt IAS below FL 100 unless otherwise instructed by ATC.
2. IFR traffic from operators that conduct rescue-, ambulance- and police operations can occur outside ATS hours of operation.

ESGP 2.24 FLYGKARTOR AVSEENDE EN FLYGPLATS

ESGP 2.24 AERONAUTICAL CHARTS RELATED TO AN AERODROME

<i>Charts</i>	<i>Pages</i>
SID - ICAO Departure RNP 001 ODJAX 1	AD 2 ESGP 6 - 1
SID - ICAO Departure RNP 181 KELJE 1	AD 2 ESGP 6 - 3
IAC - ICAO RNP 181 (LPV, LNAV only)	AD 2 ESGP 8 - 1
IAC - ICAO RNP RWY 19	AD 2 ESGP 8 - 5
VAC - ICAO	AD 2 ESGP 9 - 1

LIST OF WAYPOINTS AND SIGNIFICANT POINTS

See ESGP GÖTEBORG/SÄVE 4

ESGP 2.25 GENOMTRÄNGANDE AV YTAN FÖR VISUELLA SEGMENTET (VSS)

ESGP 2.25 VISUAL SEGMENT SURFACE (VSS) PENETRATION

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