

# ENRY - Oslo - Rygge

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## Airport details

State	Østfold
Country	Norway
Region	EN
Elevation	172ft (52m)
Timezone	GMT +1
Coordinates	59.37889, 10.78556
Type	land
ICAO code	ENRY
IATA code	RYG
FAA code	n/a

## Runway info

Runway 12 / 30	
length	2435m (7989ft)
bearing	104° / 284°
width	45m (148ft)
surface	asphalt
blast zone	255m (837ft) / 255m (837ft)

## Communication

RYGGE RyggeInformation	136.175
RYGGE RyggeInformation	136.175
RYGGE RyggeInformation	136.175
RYGGE RyggeInformation	136.175
RYGGE Rygge Tower	119.500
RYGGE Rygge Tower	119.500
RYGGE Rygge Tower	119.500
RYGGE Rygge Tower	119.500
RYGGE ARRIVAL	120.300
RYGGE Farris	124.350
RYGGE APP	122.100
RYGGE ARRIVAL	120.300
RYGGE Farris	124.350
RYGGE APP	122.100
RYGGE APP	122.100
RYGGE ARRIVAL	120.300
RYGGE Farris	124.350
RYGGE APP	122.100
RYGGE Farris	124.350
RYGGE ARRIVAL	120.300

## Approach frequencies

ILS-cat-I	30	109.1	18.00mi
3° GS	30	109.1	18.00mi

## Nearby beacons

code	identifier	dist	bearing	frequency
RYG	RYGGE TACAN	0.9	109.5°	113.50
YG	ENGE NDB	1.4	102.8°	396
RG	TUNE (MOSS) NDB	7.4	103.8°	381
TOR	TORP VOR/DME	20.4	248.2°	113.85
GRM	GARDERMOEN VOR/DME	49.5	19.5°	115.95
ERB	DME	58.9	40.1°	116.25

## Departure and arrival routes

Transition altitude 7000ft

### SID end points

	distance	outbound direction
RW12		
ELVO2E	20.7	49°
VATE1E	31.9	93°
MOGL1E	33.8	104°
ELKO1E	54.9	228°
LUTO1E	57.1	243°
TITU1E	58.5	259°
BAK13E	45.7	275°
RW30		
ELVO2F	20.7	49°
VATE1F	31.9	93°
MOGL1F	33.8	104°
ELKO1F	54.9	228°
LUTO1F	57.1	243°
TITU1F	58.5	259°
BAK13F	45.7	275°

### STAR starting points

	distance	inbound direction
RW12		
ESOS2Q	50.3	33°
ULMU2Q	39.0	81°
BAMI2Q	24.1	168°
VATE3Q	31.9	273°
REGM2Q	23.7	296°
RW30		
ESOS8R	50.3	33°
ULMU8R	39.0	81°
BAMI7R	24.1	168°

VATE7R	31.9	273°
REGM7R	23.7	296°

## Holding patterns

<b>STAR name</b>	<b>hold at</b>	<b>type</b>	<b>turn</b>	<b>heading*</b>	<b>altitude</b>	<b>leg</b>	<b>speed limit</b>
ESOS2Q	NENIX	VHF	left	177 (357)°	> 5000ft	1.0min timed	ICAO rules
ESOS8R	NENIX	VHF	left	177 (357)°	> 5000ft	1.0min timed	ICAO rules
REGM2Q	REGMA	VHF	right	177 (357)°	> 5000ft	1.0min timed	ICAO rules
REGM7R	REGMA	VHF	right	177 (357)°	> 5000ft	1.0min timed	ICAO rules
REGM7R	RIGBU	VHF	right	115 (295)°	> 3000ft	1.0min timed	ICAO rules
ULMU2Q	ULMUG	VHF	left	268 (88)°	> 4000ft	1.0min timed	ICAO rules
ULMU8R	ULMUG	VHF	left	268 (88)°	> 4000ft	1.0min timed	ICAO rules
VATE7R	RIGBU	VHF	right	115 (295)°	> 3000ft	1.0min timed	ICAO rules

\*) magnetic outbound (inbound) holding course

## Disclaimer

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## To be used with X-Plane simulation only