

## ØRLAND (RNOAF MAIN AIR STATION), NORWAY

Ørland Main Air Station is one of 7 Royal Norwegian Air Force (RNOAF) stations. At Ørland are the 138 Air Wing, 330 Squadron (SAR Helicopters) and NAEW&CF FOL Ørland or (also called the E-3A Squadron). The latter is a part of NATO Airborne Early Warning & Control Force (NAEW&CF). Forward Operating Location (FOL) Ørland is one of all together 4 advanced detachments that are built by NATO.



The 138 Air Wing is the executive operative unit consisting of Command with staff, the 338 Squadron (F-16) an Air defence battalion and Basesett 1 (common force protection resource for international defence missions) ATC at Ørland is carried out by the Norwegian civil ATM service provider Avinor.

ACAMS TWR OWPs are Touch Screens integrated in existing traditional consoles.



Commissioned:	2004/2005
Operator positions:	2 TWR + 2 APP+ 1 Tech Maint.
Operator screens:	17" industrial touch panel mount
Airfield lighting control	APP, RWY PAPI, taxiways, apron lights.
Met display:	2x Wind speed directions sensors, 1x PTU
Nav aids monitoring:	5x ILS, 2x NDB, 2x DME, 1x TACAN
Time synchronisation:	GPS synchronised, shared with recorder
Tower cabin lighting control:	5 independ. controlled spot lights + centre lights
Sun shade control:	8 shades with individual control
Video	Strip monitor camera to approach positions
External alarms:	Recorder alarms/UPS / etc.