

RWSL@CDG

cdm@cdg2020

the strategic program

a major collaborative decision making undertaking



RWSL: Runway Status Lights System

Planning of implementation at CDG airport

on runways 09R/27L, 08L/26R

RWSL in service on 08L/26R in 2nd quarter of 2017

Tests on runway 08L/26R during 1st quarter of 2017

2017

AIC available
late March/early April 2016

RWSL in service on runway 09R/27L end of summer/autumn 2016

Tests on runway 09R/27L commencing from 16th of May 2016:

- a few hours per day in May and June
- 24/7, except for short maintenance periods, from late June for a 3 month period





RWSL

RWSL conveys the runway occupancy status, indicating when a runway is unsafe to enter or cross, through the use of in-pavement warning Runway Entrance Lights (RELs) and when it is unsafe to take off through the use of in-pavement warning Take off Hold Lights (THLs). It is not, at any time, intended to convey approval or clearance to proceed onto a runway or to take off from a runway.

Red lights on: STOP, wait for ATC clearance

Red lights off: wait for ATC clearance

If compliance to clearance would require crossing an illuminated red REL or THL, the crews should hold short of the runway for RELs or reject take off for THLs (if possible), report to ATC and await futher instructions.

For more information about RWSL at CDG airport: http://www.eurocontrol.int/runway-status-lights

Runway Status Light implementation at Paris CDG: a step forward in improving situational awareness of pilots and vehicle operators

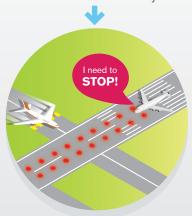
Runway Entrance Lights (RELs)

Illuminated RELs mean **STOP!** The runway is unsafe to enter or cross.



Take off Hold Lights (THLs)

Illuminated red THLs mean **STOP!** The runway is unsafe for take off.



QUESTIONS ABOUT RWSL:

Operations: air navigation services provider

or

Lighting: airport operator

☑ airsidesafety.cdg@adp.fr



Pilots, we need your valuable feedback for evaluating this system!

You are invited to participate to a short survey. Go to the RWSL website: http://www.eurocontrol.int/runway-status-lights

You are encouraged to send your comments by email: ☑ rwsl-cdg@aviation-civile.gouv.fr

