

# The Assisting Pilot Function:

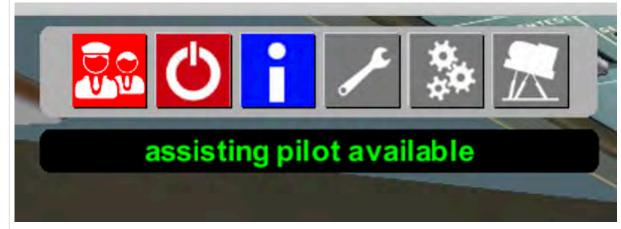
New feature from FlightDeck Version 1.5.25 and newer

What is the "assisting pilot" function?	The feature is meant to assist the user (the active pilot) during times of heavy workload, especially during checklist work.  As in real live, upon appearance of a malfunction, the pilot flying commands "YOU HAVE CONTROLS", in order to be relieved of duties such as speed hold, manual flying the aircraft if the AP and/or A/THR is OFF.  In FlightDeck, as soon as either the AP or the A/THR or both are disengaged, there are to additional buttons in the top quick buttons. The leftmost button and the rightmost button show the grey symbol of 2 pilots.  As soon as you click one of these buttons, the assisting pilot on the relevant side will take over the flightstick or the throttles or both.  Additionally, in case of engine failure and after landing, he will adjust the rudder as necessary.  Once below 20 kt, the assisting pilot stops working. Also, should you wish to stop the assisting pilot, just click on the active button (in blue). It will become grey again, meaning deactivated.
When is the "assisting pilot" available?	When airborne and IAS>V1 until approach and roll-out down to IAS < 20 kts.

#### F/O side



#### CMD side



### What will the assisting pilot do?

If you choose one of the two assisting pilots, that pilot will keep speed and follow the flight director FD.

The pilot will therefore also follow the LLZ or ILS as well as manually selected HDGs.

The assisting pilot **will not** select FLAPS or move the GEAR lever. That task is up to you to complete.

If you leave the assisting pilot handle the manual thrust during approach, when on GND the thrust levers will move to IDLE.

## How can I see if the assisting pilot is at controls?

The icon will revert from grey to blue when active.

You can **disable the function** in two ways:

- click again on that icon
- switch on the AP and A/THR



Assting pilot available but not active:

