

TAG AVIATION RECEIVES HUD/EVS OPERATIONAL APPROVAL

News / Business aviation



TAG Aviation (UK) has been granted approval to use less restrictive instrument approach minimums, in line with EASA regulations. The approvals only apply on aircraft fitted with **HUD/EVS** technology.

Enhanced vision systems (EVS) incorporate sensing technology to improve a pilot's ability to detect objects – such as runway lights or terrain – that may otherwise not be visible. The image produced from the sensor and/or image processor can be displayed to the pilot in a number of ways including use of a HUD.

As part of the approvals process TAG Aviation developed a training programme, associated operational techniques and standard operating procedures in order to equip its crews with the skills and knowledge required to effectively operate these systems.

“The HUD/EVS approval and training permits crews to fly to an approach in visibility worse than the normal minimum, allowing a descent of 100? above the runway in bad weather, rather than the usual 200?.”

Captain David Clarke, deputy chief pilot said: “The HUD/EVS approval and training permits crews to fly to an approach in visibility worse than the normal minimum, allowing a descent of 100? above the runway in bad weather, rather than the usual 200?.”

02 DECEMBER 2015

SOURCE: CORPORATEJETINVESTOR

ARTICLE LINK:

<https://to.50skyshades.com/news/business-aviation/tag-aviation-receives-hudevs-operational-approval>