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**Contact Person:** Michal Stepan  
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Contact Person: Michal Stepan  
EASA Project Certification Manager  
Phone: +49 221 89990 4378  
E-mail: [michal.stepan@easa.europa.eu](mailto:michal.stepan@easa.europa.eu)

## **Back-up for Flight Instruments Requirement**

### **Introductory Note**

The following Special Condition has been classified as a new Special Condition and as such shall be subject to public Consultation in accordance with EASA Management Board decision 02/04 dated 30 March 2004, Article 3 (2.) of which states:

“2. Deviations from the applicable airworthiness codes, environmental protection certification specifications and/or acceptable means of compliance with Part 21, as well as important special conditions and equivalent safety findings, shall be submitted to the panel of experts and be subject to a public consultation of at least 3 weeks, except if they have been previously agreed and published in the Official Publication of the Agency. The final decision shall be published in the Official Publication of the Agency.”

### **Statement of Issue**

Only from CS-23.1311(a) as well as FAR 23.1311 (a) (since Amdt. 49) independent magnetic direction indicator and mechanical altimeter, airspeed and attitude indicators or individual electronic displays for altimeter, airspeed and attitude is required.

Also this requirement doesn't make a difference, if the A/C is operating in IFR (also with no visual sight), or VFR (pilot can rely on external references).

The purpose of this SC is to apply additional requirements to cover modern Electronic Flight Instrument System used on aircraft fitting into ELA1, operating under VFR Day and VFR Night only and with a certification basis older than mentioned above, not allowing appropriately and proportionally certification of those.