



TRANSPORTATION SAFETY  
BUREAU

Administrator  
File number

László GRÉZ  
RFO/147/3/2014

## Locally

Budapest, 7 March 2014

**Subject:** On the conclusion of a case reported and referred to the competence of TSB Hungary

<b>File No. of the notification:</b>	2011-004-4P
<b>Date and time of occurrence:</b>	06 January 2011, 18:40 hours
<b>Location of occurrence:</b>	Hungarian airspace
<b>Category of occurrence:</b>	Incident
<b>Aircraft operator:</b>	Tyrolean Airways, Austria
<b>Aircraft type, flag and registration:</b>	Fokker F70, OE-LHF

The crew of the aircraft scheduled to cross the airspace of Hungary interrupted its flight at Budapest Ferihegy due to malfunction of the hydraulic system no. 1 of the aircraft. When inspecting the system, the IC found a broken packing O ring in a knee joint of the power line, but not at its point of installation.

The investigation could not establish clearly whether the packing ring had been broken due to a temporary (lasting a few seconds) increase of the pressure over the upper limit value or due to improper installation or material defect of the packing O ring.

On 15 February 2011, following the analysis of the data retrieved and the communication of the flight crew during the flight, the Director General of TSB Hungary decided to reclassify the occurrence from the status 'serious incident' to 'incident'. The IC informed all stakeholders on such decision.

TSB found no other circumstances (in addition to the technical malfunction discussed above) which would require further technical investigation, and thus TSB considers the case to be closed.

**Comments:** None.

**Dr. Loránd BECSKE**  
Director-General

### **NOTE:**

*This document is the translation of the Hungarian version of the concluding letter.*

*Although all effort has been made to translate it as accurately as possible, discrepancies may occur.*

*In this case, the Hungarian is the authentic, official version.*