

SERIOUS INCIDENT

Aircraft Type and Registration:	Embraer EMB-135ER, G-RJXJ	
No & Type of Engines:	2 Allison AE 3007A1/3 turbofan engines	
Year of Manufacture:	2001	
Date & Time (UTC):	28 February 2011 at 0956 hrs	
Location:	East Midlands Airport	
Type of Flight:	Commercial Air Transport (Passenger)	
Persons on Board:	Crew - 3	Passengers - 24
Injuries:	Crew - None	Passengers - None
Nature of Damage:	None	
Commander's Licence:	Airline Transport Pilot's Licence	
Commander's Age:	49 years	
Commander's Flying Experience:	10,290 hours (of which 5,680 were on type) Last 90 days - 122 hours Last 28 days - 23 hours	
Information Source:	Aircraft Accident Report Form submitted by the pilot	

During the landing roll the pilots saw cockpit indications of a fire in the baggage compartment. The aircraft was taxied clear of the runway and brought to a halt on the taxiway, and a PAN call was made requesting the attendance of the emergency services. The pilots carried out the emergency checklist actions, which included discharging a fire extinguisher into the baggage hold, and asked a member of the cabin crew to look into the hold through an inspection hole in the lavatory floor. The cabin crew member reported that the hold “looked

cloudy”. The commander instructed the passengers to vacate the aircraft promptly through the normal exit leaving cabin baggage behind. The emergency services found no evidence of fire; cloudiness in the hold was thought subsequently to be due to the fire extinguisher discharge.

The operator believed that the incident might have been caused by water ingress into one of the fire detectors.