

Example entries from a hazard/issues log from an aerodrome, airline, ATC and aircraft engineering company

No.	Hazard/ Issue Person Accountable	Consequence(s)	Current Severity	Current Likelihood	Current Risk	Current Mitigations	Further Mitigation	Severity	Likelihood	Risk	Person to action	Log Rev. 112 Last Checked
ADR 001	Poor apron A surface (hazard report 131118) Aerodrome Manager	Aircraft tyre, propeller, engine damage	4 Hazardous	3 Remote	Review (Amber)	-Notam'd -Inspected/ swept twice a day	-Inspected/ swept after each movement	4 Hazardous	3 Remote	Review (Amber)	Aerodrome Manager to action 14NOV13 check and report further actions by 30NOV13	14NOV13
							-Aircraft shutdown & tow over area procedure.	4 Hazardous	2 Improbable	Review (Amber)	Aerodrome Manager to review each week.	
							-Close area, barrier, light and Notam	4 Hazardous	1 Extremely improbable	Acceptable (Green)	Aerodrome Manager to review each week to check if action required.	
01A	Severe turbulence on approach to ABCD Airline CEO	Runway excursion, loss of control	5 Catastrophic	3 Remote	Unacceptable (Red)	Pilot aerodrome briefing	-Captain only landing and min 500 hours on type.	5 Catastrophic	2 Improbable	Review (Amber)	Chief Pilot to action both before operation 16NOV13	14NOV13
							-Captain only landing and min 500 hours on type. 10 knot wind limit.	5 Catastrophic	1 Extremely Improbable	Review (Amber)	Chief Pilot to action both before operation 16NOV13	

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ATC 131	ATC lose contact with vehicle on runway Aerodrome CEO	Aircraft go around, vehicle collision with aircraft	5 Catastrophic	2 Improbable	Review (Amber)	Drivers trained. Ground radio spare battery carried in vehicle. Signal lamp in Tower, drivers trained with ATC signals. ATC Blocking strip.	Driver must carry ground radio and ensure charged at all times before entering runway. Vehicle cell to be supplied which driver must also carry. Tower lists vehicle cell numbers. Driver trained in loss comms procedure.	5 Catastrophic	2 Improbable	Review (Amber)	Aerodrome Manager to action by 30NOV13.	14NOV13
							Vehicles each equipped with handheld VHF radios set on Tower frequency and drivers radio trained.	5 Catastrophic	1 Extremely Improbable	Review (Amber)		
E02	Engineers fail to follow procedure Engineering Manager	Aircraft loss of control	5 Catastrophic	2 Improbable	Review (Amber)	Engineers trained to follow work card and what to do if work card procedure cannot be followed.	On critical tasks Engineers to wear tabard to indicate they are not to be distracted or interrupted on task (incident 134)	5 Catastrophic	2 Improbable	Review (Amber)	Engineering Manager to action by 30NOV13.	14NOV13