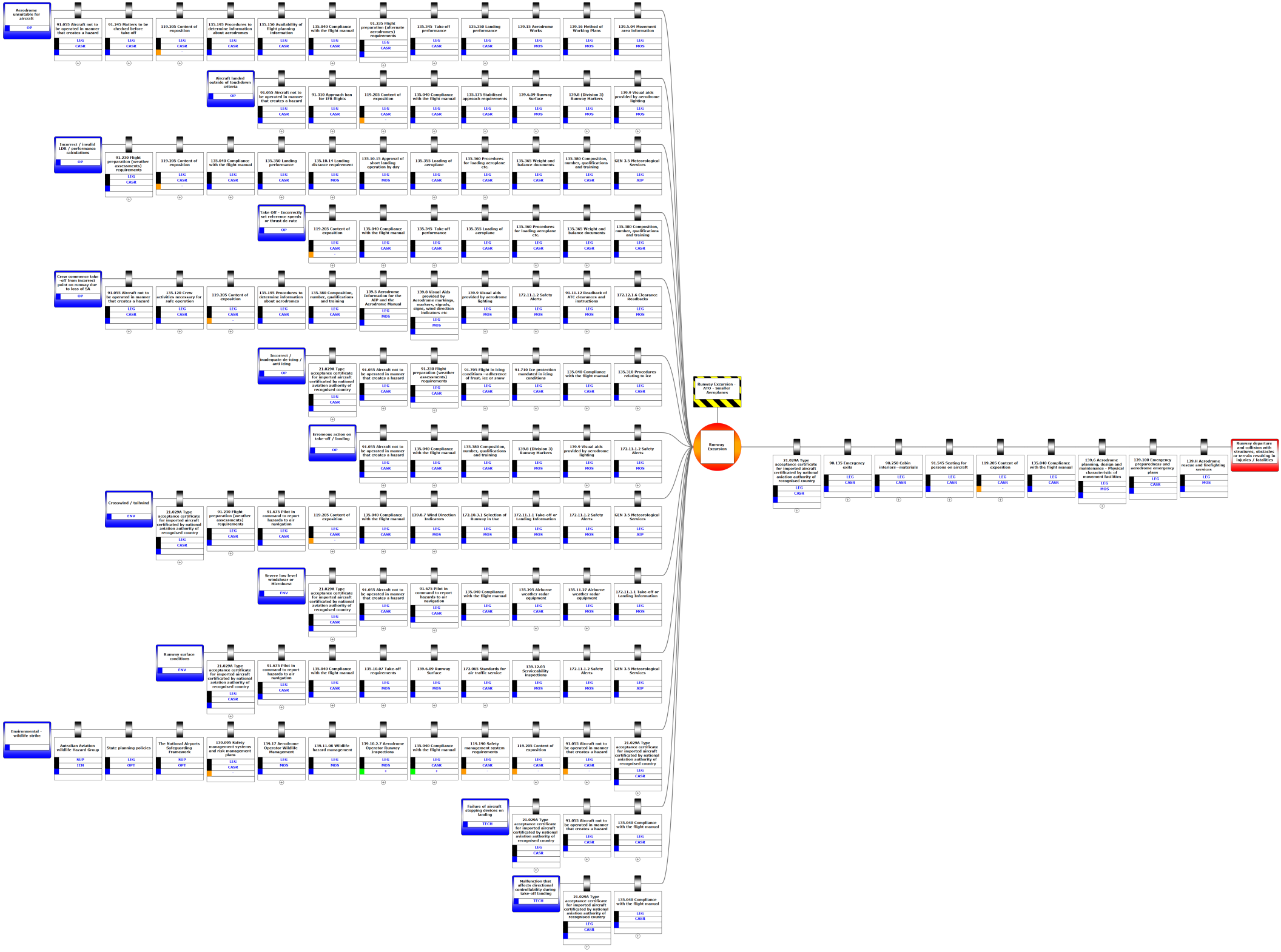
Runway Excursion - ATO - Smaller Aeroplanes
Runway Excursion
Runway departure and collision with structures, obstacles or terrain resulting in injuries / fatalities
21.029A Type acceptance certificate for imported aircraft certificated by national aviation authority of recognised country LEG CASR
90.135 Emergency exits LEG CASR
90.250 Cabin interiors--materials LEG CASR
91.545 Seating for persons on aircraft LEG CASR
119.205 Content of exposition LEG CASR
135.040 Compliance with the flight manual LEG CASR
139.6 Aerodrome planning, design and maintenance - Physical characteristic of movement facilities LEG MOS
139.100 Emergency preparedness and aerodrome emergency plans LEG CASR
139.H Aerodrome rescue and firefighting services LEG MOS
Aerodrome unsuitable for aircraft OP
91.055 Aircraft not to be operated in manner that creates a hazard LEG CASR
91.245 Matters to be checked before take-off LEG CASR
119.205 Content of exposition LEG CASR
135.195 Procedures to determine information about aerodromes LEG CASR
135.150 Availability of flight planning information LEG CASR
135.040 Compliance with the flight manual LEG CASR
91.235 Flight preparation (alternate aerodromes) requirements LEG CASR
135.345 Take-off performance LEG CASR
135.350 Landing performance LEG CASR
139.15 Aerodrome Works LEG MOS
139.16 Method of Working Plans LEG MOS
139.5.04 Movement area information LEG MOS
Aircraft landed outside of touchdown criteria OP
91.055 Aircraft not to be operated in manner that creates a hazard LEG CASR
91.310 Approach ban for IFR flights LEG CASR
119.205 Content of exposition LEG CASR
135.040 Compliance with the flight manual LEG CASR
135.175 Stabilised approach requirements LEG CASR
139.6.09 Runway Surface LEG MOS
139.8 (Division 3) Runway Markers LEG MOS
139.9 Visual aids provided by aerodrome lighting LEG MOS
Incorrect / invalid LDR / performance calculations OP
91.230 Flight preparation (weather assessments) requirements LEG CASR
119.205 Content of exposition LEG CASR
135.040 Compliance with the flight manual LEG CASR
135.350 Landing performance LEG CASR
135.10.14 Landing distance requirement LEG MOS
135.10.15 Approval of short landing operation by day LEG MOS
135.355 Loading of aeroplane LEG CASR
135.360 Procedures for loading aeroplane etc. LEG CASR
135.365 Weight and balance documents LEG CASR
135.380 Composition, number, qualifications and training LEG CASR
GEN 3.5 Meteorological Services LEG AIP
Take Off - Incorrectly set reference speeds or thrust de-rate OP
119.205 Content of exposition LEG CASR
135.040 Compliance with the flight manual LEG CASR
135.345 Take-off performance LEG CASR
135.355 Loading of aeroplane LEG CASR
135.360 Procedures for loading aeroplane etc. LEG CASR
135.365 Weight and balance documents LEG CASR
135.380 Composition, number, qualifications and training LEG CASR
Crew commence take-off from incorrect point on runway due to loss of SA OP
91.055 Aircraft not to be operated in manner that creates a hazard LEG CASR
135.120 Crew activities necessary for safe operation LEG CASR
119.205 Content of exposition LEG CASR
135.195 Procedures to determine information about aerodromes LEG CASR
135.380 Composition, number, qualifications and training LEG CASR
139.5 Aerodrome Information for the AIP and the Aerodrome Manual LEG MOS
139.8 Visual Aids provided by Aerodrome markings, markers, signals, signs, wind direction indicators etc LEG MOS
139.9 Visual aids provided by aerodrome lighting LEG MOS
172.11.1.2 Safety Alerts LEG MOS
91.11.12 Readback of ATC clearances and instructions LEG MOS
172.12.1.6 Clearance Readbacks LEG MOS
Incorrect / inadequate de-icing / anti icing OP
21.029A Type acceptance certificate for imported aircraft certificated by national aviation authority of recognised country LEG CASR
91.055 Aircraft not to be operated in manner that creates a hazard LEG CASR
91.230 Flight preparation (weather assessments) requirements LEG CASR
91.205 Flight in icing conditions - adherence of frost, ice or snow LEG CASR
91.210 Ice protection mandated in icing conditions LEG CASR
135.040 Compliance with the flight manual LEG CASR
135.310 Procedures relating to ice LEG CASR
Erroneous action on take-off / landing OP
91.055 Aircraft not to be operated in manner that creates a hazard LEG CASR
135.040 Compliance with the flight manual LEG CASR
135.380 Composition, number, qualifications and training LEG CASR
139.8 (Division 3) Runway Markers LEG MOS
139.9 Visual aids provided by aerodrome lighting LEG MOS
172.11.1.2 Safety Alerts LEG MOS
Crosswind / tailwind ENV
21.029A Type acceptance certificate for imported aircraft certificated by national aviation authority of recognised country LEG CASR
91.230 Flight preparation (weather assessments) requirements LEG CASR
91.675 Pilot in command to report hazards to air navigation LEG CASR
119.205 Content of exposition LEG CASR
135.040 Compliance with the flight manual LEG CASR
139.8.7 Wind Direction Indicators LEG MOS
172.10.3.1 Selection of Runway in Use LEG MOS
172.11.1.1 Take-off or Landing Information LEG MOS
172.11.1.2 Safety Alerts LEG MOS
GEN 3.5 Meteorological Services LEG AIP
Severe low level windshear or Microburst ENV
21.029A Type acceptance certificate for imported aircraft certificated by national aviation authority of recognised country LEG CASR
91.055 Aircraft not to be operated in manner that creates a hazard LEG CASR
91.675 Pilot in command to report hazards to air navigation LEG CASR
135.040 Compliance with the flight manual LEG CASR
135.295 Airborne weather radar equipment LEG CASR
135.11.27 Airborne weather radar equipment LEG MOS
172.11.1.1 Take-off or Landing Information LEG MOS
Runway surface conditions ENV
21.029A Type acceptance certificate for imported aircraft certificated by national aviation authority of recognised country LEG CASR
91.675 Pilot in command to report hazards to air navigation LEG CASR
135.040 Compliance with the flight manual LEG CASR
135.10.07 Take-off requirements LEG MOS
139.6.09 Runway Surface LEG MOS
172.065 Standards for air traffic service LEG CASR
139.12.03 Serviceability inspections MOS
172.11.1.2 Safety Alerts LEG MOS
GEN 3.5 Meteorological Services LEG AIP
Environmental - wildlife strike
Autralian Aviation wildlife Hazard Group SUP IEN
State planning policies LEG OPT
The National Airports Safeguarding Framework SUP OPT
139.095 Safety management systems and risk management plans LEG CASR
139.17 Aerodrome Operator Wildlife Management LEG MOS
139.11.08 Wildlife hazard management LEG MOS
139.10.2.7 Aerodrome Operator Runway Inspections LEG MOS +
135.040 Compliance with the flight manual LEG CASR +
119.190 Safety management system requirements LEG CASR
119.205 Content of exposition LEG CASR
91.055 Aircraft not to be operated in manner that creates a hazard LEG CASR
21.029A Type acceptance certificate for imported aircraft certificated by national aviation authority of recognised country LEG CASR
Failure of aircraft stopping devices on landing TECH
21.029A Type acceptance certificate for imported aircraft certificated by national aviation authority of recognised country LEG CASR
91.055 Aircraft not to be operated in manner that creates a hazard LEG CASR
135.040 Compliance with the flight manual LEG CASR
Malfunction that affects directional controllability during take-off landing TECH
21.029A Type acceptance certificate for imported aircraft certificated by national aviation authority of recognised country LEG CASR
135.040 Compliance with the flight manual LEG CASR