Finance and Corporate Services
Information Management

6 June 2013
FOIA reference: F0001546

Dear XXXX

I am writing in respect of your recent application of 20 May 2013, for the release of information held by the Civil Aviation Authority (CAA).

Your request:

> *"Please could you provide me with copies of all Bird Strike Occurences Forms for the 2012 calendar year where because of the nature of the strike they have also been logged as Mandatory Occurrence Reports".*

Our response:

In assessing your request in line with the provisions of the Freedom of Information Act 2000 (FOIA), we are pleased to be able to provide the information below.

Birdstrike reports are provided to the CAA under the terms of the Mandatory Occurrence Reporting (MOR) scheme, as described under Article 226 of the Air Navigation Order 2009 (ANO), and/or the requirement for the mandatory reporting of birdstrikes, as described under Article 227 of the ANO. .

If an aircraft suffers a birdstrike which results in damage to the aircraft or loss or malfunction of any essential service, this would be such an occurrence which should be reported under the MOR scheme.

We have searched the UK CAA database for all reportable occurrences that have involved bird strikes during the period 01 January 2012 to 31 December 2012 inclusive and provided a summary of those reports. We have however, removed identifying information from these reports, and have not provided copies of the Occurrence Forms, as this information is exempt from disclosure under section 44(1)(a) of the FOIA.

Section 44(1)(a) of the FOIA provides that information is exempt information if its disclosure is prohibited by, or under, any enactment. Under Section 23 of the Civil Aviation Act 1982, information which relates to a particular person (which includes a company or organisation) and has been supplied to the CAA pursuant to an Air Navigation Order is prohibited from disclosure, (a copy of this exemption can be found enclosed).

For more information about the Mandatory Occurrence Reporting scheme, please refer to CAP382 which can be found at: www.caa.co.uk/cap382

Civil Aviation Authority
Aviation House GW Gatwick Airport South Crawley West Sussex England RH6 0YR www.caa.co.uk
Telephone 01293 768512 rick.chatfield@caa.co.uk

If you are not satisfied with how we have dealt with your request in the first instance you should approach the CAA in writing at:-

Mark Stevens
External Response Manager
Civil Aviation Authority
Aviation House
Gatwick Airport South
West Sussex
RH6 0YR

mark.stevens@caa.co.uk

The CAA has a formal internal review process for dealing with appeals or complaints in connection with Freedom of Information requests. The key steps in this process are set in the attachment.

Should you remain dissatisfied with the outcome you have a right under Section 50 of the Freedom of Information Act to appeal against the decision by contacting the Information Commissioner at:-

Information Commissioner's Office
FOI/EIR Complaints Resolution
Wycliffe House
Water Lane
Wilmslow
Cheshire
SK9 5AF
www.ico.gov.uk/complaints.aspx

Should you wish to make further Freedom of Information requests, please use the e-form at http://www.caa.co.uk/foi.

Yours sincerely

Rick Chatfield
Information Rights and Enquiries Officer

CAA INTERNAL REVIEW & COMPLAINTS PROCEDURE

- The original case to which the appeal or complaint relates is identified and the case file is made available;
- The appeal or complaint is allocated to an Appeal Manager, the appeal is acknowledged and the details of the Appeal Manager are provided to the applicant;
- The Appeal Manager reviews the case to understand the nature of the appeal or complaint, reviews the actions and decisions taken in connection with the original case and takes account of any new information that may have been received. This will typically require contact with those persons involved in the original case and consultation with the CAA Legal Department;
- The Appeal Manager concludes the review and, after consultation with those involved with the case, and with the CAA Legal Department, agrees on the course of action to be taken;
- The Appeal Manager prepares the necessary response and collates any information to be provided to the applicant;
- The response and any necessary information is sent to the applicant, together with information about further rights of appeal to the Information Commissioners Office, including full contact details.

Freedom of Information Act: Section 44

(1) Information is exempt information if its disclosure (otherwise than under this Act) by the public authority holding it-

(a) is prohibited by or under any enactment,
(b) is incompatible with any Community obligation, or
(c) would constitute or be punishable as a contempt of court.

(2) The duty to confirm or deny does not arise if the confirmation or denial that would have to be given to comply with section 1(1)(a) would (apart from this Act) fall within any of paragraphs (a) to (c) of subsection (1).

Section 23 of the Civil Aviation Act is such a statutory prohibition. Accordingly, the obligations of the CAA to comply with Section 23 are unaffected by the Freedom of Information Act.

Under Section 23, information supplied to the CAA in connection with its regulatory functions and which relates to a particular individual or organisation must not be disclosed by the CAA unless such disclosure is authorised by one of the exceptions contained in Section 23 itself.

PubRel

Date Produced: 06 June 2013

Safety Regulation Group
Safety Data

Aviation House **Gatwick Airport South** **West Sussex** **RH6 0YR**	Direct Dial Direct Fax E-mail	01293 573220 01293 573972 sdd@caa.co.uk	Switchboard Fax	01293 567171 01293 573999

These records were retrieved from the UK CAA Mandatory Occurrence Reporting (MOR) Scheme by a member of Safety Data

The MOR system records include information reported to the CAA, information obtained from CAA investigations, and deductions by CAA staff based on the available information. The authenticity of the contents or the absence of errors and omissions cannot be guaranteed. Records in this system commenced on 1 January 1976 coincident with the introduction of Mandatory Occurrence Reporting in the UK, but occurrences reported voluntarily are also included, and no distinction is made between them.

Note: Any data provided from these records are made available on the understanding that they are only to be used for purposes of flight safety and must not be used for other purposes.

SUBJECT: **Reportable occurrences involving a bird strike regardless of location or aircraft nationality.**
PERIOD : **01 January 2012 to 31 December 2012 inclusive.**

Make/mdl/srs:	AIRBUS A320	**File Number:**	**201200855**
Phase of Flight:	Initial climb	**UTC Date:**	25/01/2012
Classification:	Incident	**Location:**	London-Gatwick - LGW
Event Type:	Aircraft bird strike 7200 Turbine engine Declared emergency Aircraft return Turbine - bird 7700 Engine indicating system Declared emergency - Urgency Aerodrome services / operations Overweight landing Bird control		

Headline:
Birdstrike to nr1 engine during initial climb.

Narrative:
Gull ingested through the cold section and another bird was found intact on the taxiway intersection. Engine vibration observed to be 10 units in N1 rotor. PAN declared anda/c returned.

Make/mdl/srs:	BAE BAE146	**File Number:**	**201200943**
Phase of Flight:	Approach	**UTC Date:**	28/01/2012
Classification:	Incident	**Location:**	London City - LCY
Event Type:	Aircraft bird strike		

Headline:
Birdstrike on approach. Nr1 engine struck and damaged.

Narrative:

Make/mdl/srs:	CESSNA 150	**File Number:**	**201201170**
Phase of Flight:	Landing	**UTC Date:**	04/02/2012
Classification:	Incident	**Location:**	Earls Colne
Event Type:	Aircraft bird strike 5700 Aircraft wing structure		

Headline:
Birdstrike on landing causing a dent to leading edge of LH wing. Extent of damage to be confirmed.

Narrative:
Bird debris (pheasant) found on runway.

Make/mdl/srs:	BOEING 737	**File Number:**	**201201246**
Phase of Flight:	Take-off	**UTC Date:**	31/01/2012
Classification:	Incident	**Location:**	Amsterdam
Event Type:	Aircraft bird strike Turbine - bird Diversion 2100 Air conditioning & pressurization		

Headline:
Birdstrike on rotation. Engine damaged. A/c diverted.

Narrative:
After rotation burning smell in the cabin and flight deck (fumes). Engine indications normal. A/c requested by company to divert.

Make/mdl/srs:	PIPER PA38	**File Number:**	**201201463**
Phase of Flight:	Landing	**UTC Date:**	12/02/2012
Classification:	Incident	**Location:**	Nottingham
Event Type:	Aircraft bird strike 5700 Aircraft wing structure		

Headline:
Birdstrike with damage to a/c.

Narrative:
Up to 100 rooks were seen but just one struck the a/c causing damage to the wing.

Make/mdl/srs:	AIRBUS A319	**File Number:**	**201201492**
Phase of Flight:	Take-off	**UTC Date:**	10/02/2012
Classification:	Incident	**Location:**	Thessaloniki
Event Type:	Aircraft bird strike Object ingestion by engine Aircraft return Overweight landing 7200 Turbine engine Turbine - bird		

Headline:
Birdstrike on take-off. During rotation impact heard and felt in nr1 engine. A/c returned.

Narrative:
Birds first seen near runway at V1. Vibration and noise continued during climb. N1 vibration increased to 4.7 units. Landing performance calculated for overweight landing. On arrival inspection revealed three damaged fan blades. Bird species believed to be small gulls or terns.

Make/mdl/srs:	DE HAVILLAND DHC8	**File Number:**	**201201567**
Phase of Flight:	Take-off	**UTC Date:**	12/02/2012
Classification:	Incident	**Location:**	Guernsey
Event Type:	Aircraft bird strike 6100 Propellers generally		

Headline:
A/c sustained birdstrike to RH propeller during take-off at 90kt.

Narrative:
Species of bird was a Common Gull.

Make/mdl/srs:	AIRBUS A320	**File Number:**	**201201819**
Phase of Flight:	Take-off	**UTC Date:**	22/02/2012
Classification:	Incident	**Location:**	Luton (LUT)
Event Type:	Aircraft bird strike Rejected take-off Vibration/buffet 7200 Turbine engine Bird control 2100 Air conditioning & pressurization		

Headline:
Birdstrike during take-off run. Instant bang and vibration noted. Take-off rejected.

Narrative:
After the a/c had stopped, nr1 engine vibration levels were 0.5/0.1. 'Air Pack 1+2 Fault' annunciated. Inspection revealed nine bent fan blades.

Make/mdl/srs:	AIRBUS A319	**File Number:**	**201201979**
Phase of Flight:	Initial climb	**UTC Date:**	26/02/2012
Classification:	Incident	**Location:**	London-Gatwick - LGW
Event Type:	Aircraft bird strike 5750 Wing Trailing Edge / Trailing Edge Devices 7100 Powerplant package Bird control		

Headline:
Birdstrike at 200ft on departure. Loud bang heard from RHside of a/c. No abnormal indications. Flight continued.

Narrative:
Inspection following landing found significant damage, consisting of a hole in the RH wing trailing edge flap outboard of nr2 engine, a crack to the leading edge of the flap outboard of nr2 engine and a dent in the RH wing leading edge slat inboard of nr2 engine. Blood stains found on nr2engine lip intake. A/c considered unserviceable.

Make/mdl/srs:	AIRBUS A320	**File Number:**	**201201991**
Phase of Flight:	Take-off	**UTC Date:**	05/01/2012
Classification:	Incident	**Location:**	Berlin Schonefeld
Event Type:	Aircraft bird strike 5300 Aircraft's fuselage structure Bird control 3414 Airspeed/Mach indicating system 3410 Flight Environment Data		

Headline:
Birdstrike during take-off run. A/c nose damaged. Nr1 pitot blocked resulting in IAS discrepancy. Bird residue slowly dispersed and indications returned to normal. Flight continued.

Narrative:
On a windy day, birds observed to be using ground level flight to make headway into the wind.

Make/mdl/srs:	AIRBUS A319	**File Number:**	**201202125**
Phase of Flight:	Approach	**UTC Date:**	27/02/2012
Classification:	Incident	**Location:**	Paris CDG
Event Type:	Aircraft bird strike 5300 Aircraft's fuselage structure		

Headline:
Birdstrike on LH side of forward fuselage, a/c skin slightly dented.

Narrative:

Make/mdl/srs:	BOEING 777	**File Number:**	**201202488**
Phase of Flight:	Take-off	**UTC Date:**	11/03/2012
Classification:	Incident	**Location:**	Cairo
Event Type:	Aircraft bird strike Bird control		

Headline:
Bird strike on rotation. Engine damage found following arrival at scheduled destination.

Narrative:
Initially thought a/c had missed the bird due to no aural or engine indications.

Make/mdl/srs:	AIRBUS A319	**File Number:**	**201202600**
Phase of Flight:	Approach	**UTC Date:**	06/03/2012
Classification:	Incident	**Location:**	Inverness (INS)
Event Type:	Aircraft bird strike 5700 Aircraft wing structure		

Headline:
Birdstrike sustained on approach for R/W23. Damage reported to centre of LH wing. Remains found on runway.

Narrative:

Make/mdl/srs:	AIRBUS A321	**File Number:**	**201202664**
Phase of Flight:	Initial climb	**UTC Date:**	14/03/2012
Classification:	Incident	**Location:**	Baku
Event Type:	Aircraft bird strike 7200 Turbine engine 5740 Wing Leading Edge and Leading Edge Devices Turbine - bird		

Headline:
Birdstrike to RH side of a/c. Flight continued.

Narrative:
A/c struck by two seagulls, all engine indications were normal so flight continued without further incident. On arrival, inspection of nr2 engine showed significant damage to a fan blade with bird debris throughout the engine and evidence of birdstrike also on LH flap.

Make/mdl/srs:	AIRBUS A319	**File Number:**	**201202796**
Phase of Flight:	Normal descent	**UTC Date:**	15/03/2012
Classification:	Incident	**Location:**	Berlin Schonefeld
Event Type:	Aircraft bird strike 3300 Aircraft lighting		

Headline:
Birdstrike at 3000ft in descent. No damage observed in flight. Damage to LH landing light discovered following engineering inspection.

Narrative:

Make/mdl/srs:	DIAMOND DA40	**File Number:**	**201202911**
Phase of Flight:	Take-off	**UTC Date:**	20/03/2012
Classification:	Incident	**Location:**	Coventry
Event Type:	Aircraft bird strike Rejected take-off		

Headline:
Rejected take-off due to birdstrike to wing. No damage found.

Narrative:

Make/mdl/srs:	EUROCOPTER EC135	**File Number:**	**201203216**
Phase of Flight:	Climb to cruising level or altitude	**UTC Date:**	27/03/2012
Classification:	Incident	**Location:**	Clyde Heliport
Event Type:	Aircraft bird strike 6201 Main rotor - general		

Headline:
During climb at approx 250ft, a group of four or five birds identified as ducks seen on directly in front of a/c. One struck rotor disc and a/c returned due to rise in vibration levels. A/c returned.

Narrative:
A/c inspected and remains found only on green main rotor blade and structure. High vibration levels were checked and confirmed with adjustments made to restore to acceptable values.

Make/mdl/srs:	BOEING 757	**File Number:**	**201203270**
Phase of Flight:	Approach	**UTC Date:**	29/03/2012
Classification:	Incident	**Location:**	Nottingham East Midlands
Event Type:	Aircraft bird strike 5300 Aircraft's fuselage structure		

Headline:
Birdstrike. Medium to large bird struck the radome causing significant damage.

Narrative:

Make/mdl/srs:	CESSNA 152	**File Number:**	**201203335**
Phase of Flight:	Approach	**UTC Date:**	30/03/2012
Classification:	Incident	**Location:**	Benson
Event Type:	Aircraft bird strike 5700 Aircraft wing structure Missed approach		

Headline:
Birdstrike with damage to wing sustained at 30ft on final approach. Go-around flown for handling check.

Narrative:

Make/mdl/srs:	BOEING 767	**File Number:**	**201203473**
Phase of Flight:	Initial climb	**UTC Date:**	24/03/2012
Classification:	Incident	**Location:**	Leipzig
Event Type:	Aircraft bird strike 5300 Aircraft's fuselage structure		

Headline:
Birdstrike sustained to nose of a/c on rotation. Remains found on runway and debris seen on radome at destination.

Narrative:

Make/mdl/srs:	AIRBUS A320	**File Number:**	**201203580**
Phase of Flight:	Normal descent	**UTC Date:**	04/04/2012
Classification:	Incident	**Location:**	Larnaca
Event Type:	Aircraft bird strike Smoke Smoke or fumes in aircraft 2520 Passenger compartment 2510 Flight compartment Aerodrome services / operations		

Headline:
Birdstrike during descent at 4000ft.

Narrative:
During descent, crew noticed flock of medium to large birds approx 3secs prior to impact. No initial noticeable damage or engine indications. After 45secs, an odour was noticed, followed by a slightly smokey atmosphere in the cabin. Continued to visual landing and fire services requested as a precaution. Engineering inspection noted a clear birdstrike to nr1 engine no1 in high stage rotor.

Make/mdl/srs:	BOEING 747	**File Number:**	**201203810**
Phase of Flight:	Approach	**UTC Date:**	05/04/2012
Classification:	Incident	**Location:**	Orlando
Event Type:	Aircraft bird strike 5300 Aircraft's fuselage structure		

Headline:
Birdstrike on approach to landing. Impact damage found on lower RH side of radome.

Narrative:
Temporary repair carried out and ADD raised to allow repair within two flight cycles. Radome subsequently replaced.

Make/mdl/srs:	PIPER PA38	**File Number:**	**201203866**
Phase of Flight:	Take-off	**UTC Date:**	12/04/2012
Classification:	Incident	**Location:**	Durham Tees Valley (TD)
Event Type:	Aircraft bird strike 5700 Aircraft wing structure		

Headline:
Wing damaged due to birdstrike.

Narrative:
Dead gull found on centre line of runway.

Make/mdl/srs:	BOEING 757	**File Number:**	**201203898**
Phase of Flight:	En-route: Other	**UTC Date:**	11/04/2012
Classification:	Incident	**Location:**	Leipzig
Event Type:	Aircraft bird strike 5700 Aircraft wing structure 5740 Wing Leading Edge and Leading Edge Devices		

Headline:
Birdstrike caused damage to LH trailing edge flap.

Narrative:
Flight crew unaware of birdstrike until post- flight inspection when the damage was found.

Make/mdl/srs:	BOEING 747	**File Number:**	**201203999**
Phase of Flight:	Landing	**UTC Date:**	14/04/2012
Classification:	Incident	**Location:**	London-Heathrow - LHR
Event Type:	Aircraft bird strike 5300 Aircraft's fuselage structure Damage to aircraft		

Headline:
Birdstrike on short finals. ATC informed, no abnormal engine indications. A/c landed safely.

Narrative:
Damage to radome, 9in crack on RH side.

Make/mdl/srs:	AIRBUS A319	**File Number:**	**201204681**
Phase of Flight:	Take-off	**UTC Date:**	29/04/2012
Classification:	Incident	**Location:**	Belfast (BEL)
Event Type:	Aircraft bird strike 5750 Wing Trailing Edge / Trailing Edge Devices		

Headline:
Birdstrike on take-off. Gulls flew up in front of a/c.

Narrative:
On arrival a/c inspected and a large hole was noted in middle flap section on LH wing. Aerodrome reported remains of a herring gull found on the runway area.

Make/mdl/srs:	BOEING 747	**File Number:**	**201204811**
Phase of Flight:	Cruise	**UTC Date:**	07/05/2012
Classification:	Incident	**Location:**	London-Heathrow - LHR
Event Type:	2700 Aircraft flight control Declared emergency Aircraft bird strike Declared emergency - Urgency 3600 Pneumatic system 2800 Fuel system		

Headline:
PAN declared due to flap problems. Additionally, two birdstrikes occurred on the runway threshold.

Narrative:
In cruise status 'FLAP SYS MONITOR'. A prolonged hold was taken up to address the problem. Flaps lowered to 5 but trailing edge flaps went asymmetric and locked. Selecting flaps 25, indications returned

to normal. Emergency services met and escorted a/c to stand, following bird strikes on landing run. Reporter states 'Numerous other faults with a/c required further QRH references'.
CAA Closure: The a/c was positioning after its heavy maintenance visit to the contracted organisation. Investigations found the status flap SYS monitor had an associated message for RH outboard rotary variable differential transformer (RVDT) fail. The RH outboard flap position (trailing edge) RVDT was replaced and tested satisfactorily. A review of the Tech Log shows the other faults referred to in the report were a status for bleed 1 overheat, a status for bleed firewall shut off valve and a status for fuel spar valve 4. For the bleed status messages, the nr1 high pressure shut off valve was locked closed iaw MEL 36-11-03 until rectification when the nr1 system bleed air overheat switch was replaced. For the fuel spar valve status message, rectification was by replacement of the valve position logic card. No further defects associated with any of the above since rectification. Inspection subsequent to bird strike found a single event on a section of the radome which was within limits. The other status messages were coincidental and did not result from any maintenance activity.

Make/mdl/srs:	EUROCOPTER EC225	**File Number:**	**201204834**
Phase of Flight:	Climb to cruising level or altitude	**UTC Date:**	08/05/2012
Classification:	Incident	**Location:**	En Route
Event Type:	Aircraft bird strike 5300 Aircraft's fuselage structure		

Headline:
A/c in climb sustained birdstrike. Damage to radome.

Narrative:
A/c inspected, no other damage found. Radome replaced.

Make/mdl/srs:	AIRBUS A319	**File Number:**	**201205021**
Phase of Flight:	Landing	**UTC Date:**	06/05/2012
Classification:	Incident	**Location:**	Madrid
Event Type:	Aircraft bird strike Damage to aircraft 5300 Aircraft's fuselage structure		

Headline:
Birdstrike just after touchdown.

Narrative:
Large bird of prey struck centre of radome. ATC and Ground staff informed. AOG with damaged radome awaiting repair.

Make/mdl/srs:	SIKORSKY S61	**File Number:**	**201205096**
Phase of Flight:	Cruise	**UTC Date:**	12/05/2012
Classification:	Incident	**Location:**	Den Helder (De Kooy)
Event Type:	Aircraft bird strike 5500 Aircraft empennage structure Damage to aircraft Aerodrome & ground aids		

Headline:
Birdstrike. Stabiliser damaged.

Narrative:
A/c returned and bird remains fell from a/c onto runway upon landing. Dent found on stabiliser.

Make/mdl/srs:	AIRBUS A319	**File Number:**	**201205221**
Phase of Flight:	Approach	**UTC Date:**	16/05/2012
Classification:	Incident	**Location:**	Madrid
Event Type:	Aircraft bird strike 5300 Aircraft's fuselage structure		

Headline:
Birdstrike on approach caused damage to radome.

Narrative:

Make/mdl/srs:	AIRBUS A321	**File Number:**	**201205446**
Phase of Flight:	Initial climb	**UTC Date:**	21/05/2012
Classification:	Incident	**Location:**	Alicante
Event Type:	Aircraft bird strike Flight crew 5610 Flight compartment window 2700 Aircraft flight control Aircraft handling		

Headline:
Birdstrike followed by incorrect selection of Flap Zero causing possible brief excursion into VLS.

Narrative:
FO inadvertently selected 'flaps' after Capt had called for 'packs' to be switched on. The a/c had just suffered a birdstrike with an extremely loud bang and a lot of bird debris on the windscreen and the FO had just finished reporting the incident to ATC when he misheard the instruction. The flaps were re-selected and flight continued as normal.

Make/mdl/srs:	AIRBUS A319	**File Number:**	**201205450**
Phase of Flight:	Take-off	**UTC Date:**	21/05/2012
Classification:	Incident	**Location:**	Milan Malpensa
Event Type:	Aircraft bird strike 5610 Flight compartment window 5300 Aircraft's fuselage structure		

Headline:
Birdstrike during take-off. Damage sustained to LH side of nose and First Officer's windshield.

Narrative:
Two small/medium size birds were struck. Another mark was seen on the LH side of the forward fuselage. No other damage found.

Make/mdl/srs:	BOEING 737	**File Number:**	**201205503**
Phase of Flight:	Take-off	**UTC Date:**	22/05/2012
Classification:	Incident	**Location:**	Malaga
Event Type:	Vibration / rattle / noise Aircraft bird strike Vibration/buffet		

Headline:
High level of airframe vibration evident on rotation. Noise and vibration changed with variations in thrust. Noise and vibration gradually subsided.

Narrative:
All other engine parameters normal. Birdstrike not immediately evident. ATC asked to check runway and medium sized bird found so birdstrike most likely cause. Flight continued as normal.

Make/mdl/srs:	BOEING 737	**File Number:**	**201205577**
Phase of Flight:	Climb to cruising level or altitude	**UTC Date:**	21/05/2012
Classification:	Incident	**Location:**	Reus
Event Type:	Aircraft bird strike 3200 Landing gear 3220 Nose/tail landing gear		

Headline:
Birdstrike and subsequent NLG disagree message.

Narrative:
On rotation the a/c flew through a flock of small birds. No impacts were detected and gear retracted normally. However, when gear lever was moved to the 'off' position there was a loud air noise and the red 'NOSE GEAR' light illuminated. QRH actioned and light extinguished. Gear was lowered early for landing and a/c landed uneventfully.

Make/mdl/srs:	UNKNOWN	**File Number:**	**201205655**
Phase of Flight:	Approach	**UTC Date:**	16/05/2012
Classification:	Incident	**Location:**	Southampton (SAM)
Event Type:	Aircraft bird strike 5700 Aircraft wing structure		

Headline:
Birdstrike on approach. Damage to wing sustained.

Narrative:

Make/mdl/srs:	BOEING 737	**File Number:**	**201205741**
Phase of Flight:	Take-off	**UTC Date:**	26/05/2012
Classification:	Incident	**Location:**	Paphos
Event Type:	Aircraft bird strike 5300 Aircraft's fuselage structure		

Headline:
Bird strike to nose of a/c on rotation. ATC confirm remains on runway and engineering check reveals damage to radome.

Narrative:

Make/mdl/srs:	AIRBUS A319	**File Number:**	**201205840**
Phase of Flight:	Standing	**UTC Date:**	25/05/2012
Classification:	Incident	**Location:**	Amsterdam
Event Type:	Aircraft bird strike 5700 Aircraft wing structure		

Headline:
Suspect bird damage to LH wing tip discovered during arrival walkround inspection.

Narrative:

Make/mdl/srs:	BOEING 737	**File Number:**	**201206001**
Phase of Flight:		**UTC Date:**	11/05/2012
Classification:	Incident	**Location:**	En Route
Event Type:	Aircraft bird strike 5750 Wing Trailing Edge / Trailing Edge Devices		

Headline:
Birdstrike. A/c wing struck and spoiler damaged.

Narrative:
Engineers reported the damage to airfield ops after replacing dented RH spoiler. Flight crew had not reported so location of event is unknown.

Make/mdl/srs:	PIPER PA46	**File Number:**	**201206096**
Phase of Flight:	En-route: Other	**UTC Date:**	05/06/2012
Classification:	Incident	**Location:**	Kemble
Event Type:	Aircraft bird strike 5700 Aircraft wing structure		

Headline:
Birdstrike. During go-around the a/c was struck by two birds (corvids) and sustained a damaged wing.

Narrative:

Make/mdl/srs:	BOEING 737	**File Number:**	**201206101**
Phase of Flight:	Initial climb	**UTC Date:**	05/06/2012
Classification:	Incident	**Location:**	Algiers
Event Type:	Aircraft bird strike Declared emergency 3200 Landing gear Declared emergency - Urgency Aerodrome services / operations		

Headline:
PAN declared due to possible damage to landing gear from birdstrike.

Narrative:
Birdstrike occurred on departure, decision made to continue with flight and gear retracted normally but flight crew suspected there could be problems on landing. Emergency services were in place and the a/c landed safely. Inspection found no damage.

Make/mdl/srs:	BOEING 757	**File Number:**	**201206126**
Phase of Flight:	Approach	**UTC Date:**	02/06/2012
Classification:	Incident	**Location:**	Palma
Event Type:	Aircraft bird strike 3200 Landing gear		

Headline:
A/c sustained birdstrike damage to the LH main undercarriage.

Narrative:
On arrival, engineering inspected the a/c, remains were removed and damage entered into Tech Log.

Make/mdl/srs:	AIRBUS A319	**File Number:**	**201206166**
Phase of Flight:	Climb to cruising level or altitude	**UTC Date:**	02/06/2012
Classification:	Incident	**Location:**	Alicante
Event Type:	Aircraft bird strike 5300 Aircraft's fuselage structure		

Headline:
Birdstrike to RH side of a/c during climb. Flight continued.

Narrative:
Damage found to the fuselage and the radome. Approx 2-10 birds were struck.

Make/mdl/srs:	AIRBUS A320	**File Number:**	**201206167**
Phase of Flight:	Landing	**UTC Date:**	02/06/2012
Classification:	Incident	**Location:**	Gibraltar
Event Type:	Aircraft bird strike Turbine - bird 7200 Turbine engine		

Headline:
Birdstrike on short finals at approx 150ft. A/c landed safely.

Narrative:
One seagull was struck and ingested into the nr2 engine. Five blades shingled and one tip bent/curled.

Make/mdl/srs:	AIRBUS A319	**File Number:**	**201206188**
Phase of Flight:	Climb to cruising level or altitude	**UTC Date:**	06/06/2012
Classification:	Incident	**Location:**	Malaga
Event Type:	Aircraft bird strike 5300 Aircraft's fuselage structure		

Headline:
Birdstrike during climb. Damage to nose cone. Flight continued.

Narrative:

Make/mdl/srs:	EMBRAER EMB145	**File Number:**	**201206199**
Phase of Flight:	Approach	**UTC Date:**	07/06/2012
Classification:	Incident	**Location:**	Hawarden
Event Type:	Aircraft bird strike 3200 Landing gear 3240 Wheels & brakes		

Headline:
Birdstrike during go-around. Damage sustained.

Narrative:
One bird was struck and remains found around the undercarriage. Wheel was replaced.

Make/mdl/srs:	DE HAVILLAND DHC8	**File Number:**	**201206455**
Phase of Flight:	Take-off	**UTC Date:**	30/05/2012
Classification:	Occurrence without safety effect	**Location:**	Newquay - St Mawgan
Event Type:	Aircraft bird strike Aircraft return		

Headline:
Birdstrike on rotation. A/c returned for inspection. No damage found.

Narrative:

Make/mdl/srs:	CESSNA 152	**File Number:**	**201206456**
Phase of Flight:	Take-off	**UTC Date:**	05/06/2012
Classification:	Incident	**Location:**	Redhill
Event Type:	Aircraft bird strike Rejected take-off 6100 Propellers generally		

Headline:
Rejected take-off due to birdstrike.

Narrative:
Propeller struck.

Make/mdl/srs:	ROBINSON R22	**File Number:**	**201206461**
Phase of Flight:	Approach	**UTC Date:**	01/06/2012
Classification:	Incident	**Location:**	Wycombe
Event Type:	Aircraft bird strike 6201 Main rotor - general		

Headline:
Birdstrike during final approach.

Narrative:
One bird struck and damaged the main blades.

Make/mdl/srs:	CESSNA 406	**File Number:**	**201206462**
Phase of Flight:	Take-off	**UTC Date:**	12/06/2012
Classification:	Incident	**Location:**	Cranfield (CIT)
Event Type:	Rejected take-off Aircraft bird strike		

Headline:
Abandoned take-off due to birdstrike. No damage reported.

Narrative:

Make/mdl/srs:	AIRBUS A319	**File Number:**	**201206466**
Phase of Flight:	Take-off	**UTC Date:**	09/06/2012
Classification:	Incident	**Location:**	Lyon
Event Type:	Aircraft bird strike 7201 Turbine engine - generally Vibration / rattle / noise Declared emergency 7700 Engine indicating system Aircraft return Declared emergency - Urgency Aerodrome services / operations Vibration/buffet		

Headline:
At 120kts during take-off roll a/c sustained a birdstrike to nr1 engine. Vibration indication seen to be increasing through 8units. PAN declared, a/c returned for a safe landing.

Narrative:
During approach vibration peaked at 9.6units, decision made to continue with two engine approach as both engines operating normally with no ECAM warnings or cautions. Fire services in attendance for landing and taxi to stand.

Make/mdl/srs:	BOEING 747	**File Number:**	**201206494**
Phase of Flight:	Initial climb	**UTC Date:**	12/06/2012
Classification:	Incident	**Location:**	Singapore
Event Type:	Aircraft bird strike 5300 Aircraft's fuselage structure		

Headline:
Loud thud heard on climb during flap retraction. Birdstrike damage to radome.

Narrative:
Radome replaced.

Make/mdl/srs:	AIRBUS A319	**File Number:**	**201206519**
Phase of Flight:	Take-off	**UTC Date:**	12/06/2012
Classification:	Incident	**Location:**	Edinburgh (EDI)
Event Type:	Aircraft bird strike Rejected take-off 7200 Turbine engine		

Headline:
Rejected take-off due to birdstrike.

Narrative:
Large black bird seen during take-off roll. A bang was heard from nr1 engine and RTO was carried out. Following inspection a bent N1 blade was discovered. Bird type acertained as a Rook.

Make/mdl/srs:	AIRBUS A319	**File Number:**	**201206558**
Phase of Flight:		**UTC Date:**	09/06/2012
Classification:	Incident	**Location:**	Lyon
Event Type:	Aircraft bird strike Aircraft return		

Headline:
A/c returned due to a birdstrike. AOG awaiting repairs.

Narrative:

Make/mdl/srs:	AIRBUS A319	**File Number:**	**201206597**
Phase of Flight:	Landing	**UTC Date:**	14/06/2012
Classification:	Incident	**Location:**	Barcelona
Event Type:	Aircraft bird strike 5740 Wing Leading Edge and Leading Edge Devices 5700 Aircraft wing structure		

Headline:
Birdstrike to nr2 engine.

Narrative:
Approx 10 birds seen at 100ft during landing. AOG awaiting repair to hole in outboard section of the leading edge of LH trailing edge flap.

Make/mdl/srs:	BOEING 737	**File Number:**	**201206716**
Phase of Flight:	Approach	**UTC Date:**	28/03/2012
Classification:	Incident	**Location:**	Unknown
Event Type:	Aircraft bird strike 3420 Attitude and direction data system		

Headline:
Birdstrike on approach at 5000ft.

Narrative:
Inspection carried out and found a dent close to the alpha vane. Damage assessed to be within limits.

Make/mdl/srs:	BEECH 300	**File Number:**	**201206744**
Phase of Flight:	Climb to cruising level or altitude	**UTC Date:**	14/06/2012
Classification:	Incident	**Location:**	Culdrose
Event Type:	Aircraft bird strike		

Headline:
Birdstrike during climb at 200ft. Damage to nr1 engine.

Narrative:
One bird (rook) struck.

Make/mdl/srs:	VANS RV9	**File Number:**	**201206812**
Phase of Flight:	Climb to cruising level or altitude	**UTC Date:**	19/06/2012
Classification:	Incident	**Location:**	Andrewsfield
Event Type:	Aircraft bird strike 5700 Aircraft wing structure		

Headline:
Birdstrike during climb. One bird struck. Suspected damage to wing.

Narrative:

Make/mdl/srs:	DE HAVILLAND DHC8	**File Number:**	**201206932**
Phase of Flight:		**UTC Date:**	18/06/2012
Classification:	Incident	**Location:**	En Route
Event Type:	Aircraft bird strike 7201 Turbine engine - generally 6100 Propellers generally		

Headline:
Detachment in flight of propeller leading edge guard due to a bird strike.

Narrative:

Make/mdl/srs:	PIPER PA28	**File Number:**	**201206997**
Phase of Flight:	Initial climb	**UTC Date:**	24/06/2012
Classification:	Incident	**Location:**	Dundee
Event Type:	Aircraft bird strike Smoke Declared emergency Smoke or fumes in aircraft Declared emergency - Urgency Aircraft return Aerodrome services / operations		

Headline:
PAN declared and a/c returned following birdstrike on climb out and smoke in the cockpit.

Narrative:
Emergency services attended the a/c after landing and accompanied a/c to apron. No damage apparent to a/c.

Make/mdl/srs:	AIRBUS A320	**File Number:**	**201207004**
Phase of Flight:	Standing	**UTC Date:**	21/06/2012
Classification:	Incident	**Location:**	Unknown
Event Type:	Aircraft bird strike Line maintenance 5700 Aircraft wing structure		

Headline:
Damage to wing due to birdstrike.

Narrative:
Pilot reported a birdstrike on night stop arrival and local engineering inspection was signed off as 'nil findings'. Company engineer the following morning found bird impact area on wing uncleaned. After

cleaning a small dent was found on the leading edge. Birdstrike inspection procedures not followed by nightstop engineer.

Make/mdl/srs:	AIRBUS A319	**File Number:**	**201207252**
Phase of Flight:	Landing	**UTC Date:**	28/06/2012
Classification:	Incident	**Location:**	Lyon
Event Type:	Aircraft bird strike		

Headline:
Birdstrike during landing. Remains found in nr1 engine.

Narrative:

Make/mdl/srs:	DORNIER 328	**File Number:**	**201207308**
Phase of Flight:	Take-off	**UTC Date:**	01/07/2012
Classification:	Incident	**Location:**	London City - LCY
Event Type:	Aircraft bird strike Rejected take-off		

Headline:
Birdstrike sustained during take-off run. Three large birds struck windscreen during take-off roll. Take-off rejected. Remains found on windscreen.

Narrative:
Birds identified as Great Black-Backed Gull.

Make/mdl/srs:	FUJI FA200	**File Number:**	**201207407**
Phase of Flight:	Take-off	**UTC Date:**	24/05/2012
Classification:	Incident	**Location:**	Caernarfon
Event Type:	Aircraft bird strike Objects [not ice] 6100 Propellers generally		

Headline:
Birdstrike during take-off resulted in spinner separating from a/c.

Narrative:
Reporter heard a bump and saw a flash of white and decided it was most likely a birdstrike due to the low altitude. He continued to climb to approx 1500ft when he heard a noise from the propeller and saw the spinner become detached from the a/c. Engine performance was not affected. A/c landed safely.

Make/mdl/srs:	VANS RV9	**File Number:**	**201207511**
Phase of Flight:	En-route: Other	**UTC Date:**	17/06/2012
Classification:	Incident	**Location:**	En Route
Event Type:	Aircraft bird strike 5300 Aircraft's fuselage structure Objects [not ice] 2800 Fuel system		

Headline:
Birdstrike to leading edge of RH wing at the outer end of the fuel tank.

Narrative:
The large bird impacted the RH wing, the fuel tank deformed and the lockable fuel cap blew out. The outer end of the tank skin tore away from the next section of the wing but the a/c remained controllable at all times and continued to destination. Emergency services attended the a/c on arrival. Bird species believed to be buzzard.

Make/mdl/srs:	AIRBUS A319	**File Number:**	**201207534**
Phase of Flight:	Landing	**UTC Date:**	05/07/2012
Classification:	Incident	**Location:**	Liverpool
Event Type:	Aircraft bird strike 5300 Aircraft's fuselage structure 3300 Aircraft lighting 7100 Powerplant package		

Headline:
Birdstrike on landing flare.

Narrative:
Damage found to radome, taxi light and nr2 engine cowl. Bird species unknown.

Make/mdl/srs:	BOEING 737	**File Number:**	**201207544**
Phase of Flight:	Take-off	**UTC Date:**	03/07/2012
Classification:	Incident	**Location:**	Kefallinia
Event Type:	Aircraft bird strike Turbine - bird Smoke or fumes in aircraft 2520 Passenger compartment 2510 Flight compartment		

Headline:
Fumes in cabin later discovered to have been due to birdstrike.

Narrative:
Burning smell in cabin and on flight deck not long after take-off. All indications normal, source could not

be identified and soon dispersed. On arrival, engineering inspection discovered remains of small birds in RH engine.

Make/mdl/srs:	DE HAVILLAND DHC8	**File Number:**	**201207583**
Phase of Flight:	Landing	**UTC Date:**	22/06/2012
Classification:	Incident	**Location:**	Southampton (SAM)
Event Type:	Aircraft bird strike 6100 Propellers generally 5300 Aircraft's fuselage structure 5700 Aircraft wing structure		

Headline:
A/c sustained birdstrike during landing. Remains found ona/c and runway.

Narrative:
Propeller and fuselage struck and wing damage reported.

Make/mdl/srs:	AIRBUS A319	**File Number:**	**201207804**
Phase of Flight:	Take-off	**UTC Date:**	08/07/2012
Classification:	Incident	**Location:**	Southend (SND)
Event Type:	Aircraft bird strike Aircraft/system/component 3210 Main landing gear 2900 Hydraulic system		

Headline:
Birdstrike on rotation. On arrival at destination, a serious hydraulic leak from the LH main gear was found and bird still attached to the undercarriage.

Narrative:

Make/mdl/srs:	DE HAVILLAND DHC8	**File Number:**	**201207892**
Phase of Flight:	Climb to cruising level or altitude	**UTC Date:**	12/07/2012
Classification:	Incident	**Location:**	Glasgow (GOW)
Event Type:	Aircraft bird strike 5300 Aircraft's fuselage structure Aircraft return 2800 Fuel system		

Headline:
Birdstrike during climb. Damage to radome. A/c returned.

Narrative:
The impact caused a jolt to the airframe and some contro lvibration was felt. Immediately after engine shutdown on the stand the fuel temperature was noticed to be 73deg for nr 2 engine. This was entered on the Tech log. Bird identified as Lesser Black-backed Gull. Radome replaced.

Make/mdl/srs:	AIRBUS A319	**File Number:**	**201208053**
Phase of Flight:	Climb to cruising level or altitude	**UTC Date:**	15/07/2012
Classification:	Incident	**Location:**	Istanbul - IST
Event Type:	Aircraft bird strike Aircraft return Overweight landing 5300 Aircraft's fuselage structure		

Headline:
Birdstrike during climb. A/c returned and an overweight landing carried out. Radome damaged. AOG awaiting repair.

Narrative:
Overweight landing checklist completed and engineering inspection to radome. Significant damage to nose area.

Make/mdl/srs:	BOEING 737	**File Number:**	**201208126**
Phase of Flight:	Take-off	**UTC Date:**	17/07/2012
Classification:	Incident	**Location:**	Bournemouth
Event Type:	Aircraft bird strike Rejected take-off		

Headline:
Birdstrike during take-off run. Damage to nr1 engine.

Narrative:
Bird identified as Nightjar.

Make/mdl/srs:	AIRBUS A340	**File Number:**	**201208127**
Phase of Flight:	Approach	**UTC Date:**	28/06/2012
Classification:	Incident	**Location:**	London-Heathrow - LHR
Event Type:	Aircraft bird strike 5300 Aircraft's fuselage structure		

Headline:
Birdstrike during approach. Damage to fuselage.

Narrative:

Make/mdl/srs:	BOEING 737	**File Number:**	**201208131**
Phase of Flight:	Take-off	**UTC Date:**	17/07/2012
Classification:	Incident	**Location:**	London-Gatwick - LGW
Event Type:	Aircraft bird strike 3220 Nose/tail landing gear		

Headline:
Birdstrike during take-off.

Narrative:
Flight continued with no adverse indications observed. Limited steering to stand. Bird remains found in nose gear bay.

Make/mdl/srs:	CESSNA 750	**File Number:**	**201208150**
Phase of Flight:	Approach	**UTC Date:**	17/07/2012
Classification:	Incident	**Location:**	Inverness (INS)
Event Type:	Aircraft bird strike 5300 Aircraft's fuselage structure 3400 Navigation systems		

Headline:
Birdstrike at 100ft during approach. Damage to nose cone and weather radar aerial.

Narrative:

Make/mdl/srs:	UNKNOWN	**File Number:**	**201208262**
Phase of Flight:	Take-off	**UTC Date:**	18/06/2012
Classification:	Incident	**Location:**	London-Heathrow - LHR
Event Type:	Aircraft bird strike Rejected take-off		

Headline:
Rejected take-off due to birdstrike. No damage reported.

Narrative:

Make/mdl/srs:	AIRBUS A320	**File Number:**	**201208277**
Phase of Flight:	Climb to cruising level or altitude	**UTC Date:**	20/07/2012
Classification:	Incident	**Location:**	Bristol International
Event Type:	Aircraft bird strike 7200 Turbine engine Aircraft return		

Headline:
Birdstrike to nr2 engine during climb. A/c returned with engine vibration. Several blades damaged.

Narrative:

Make/mdl/srs:	BOEING 737	**File Number:**	**201208513**
Phase of Flight:	Take-off	**UTC Date:**	24/07/2012
Classification:	Incident	**Location:**	Palma
Event Type:	Aircraft bird strike Rejected take-off		

Headline:
Rejected take-off due to birdstrike. A/c returned to stand for visual inspection. Engineer confirmed three birdstrikes. No damage reported.

Narrative:
Three birdstrikes to radome below first officers forward window, slat on the RH wing approx 6ft outboard of the engine and on the RH wing blended winglet. Debris cleared by an engineer. No debris found in engines. Tech Log entry raised.

Make/mdl/srs:	BOEING 737	**File Number:**	**201208596**
Phase of Flight:	Take-off	**UTC Date:**	25/07/2012
Classification:	Incident	**Location:**	Birmingham
Event Type:	Aircraft bird strike Fumes 7200 Turbine engine 2520 Passenger compartment		

Headline:
Unseen birdstrike after take-off. Burning smell noticed in the passenger cabin. Bird remains seen in nr2 engine with three blades damaged. Flight continued normally.

Narrative:

Make/mdl/srs:	PIPER PA28	**File Number:**	**201208654**
Phase of Flight:	Take-off	**UTC Date:**	27/07/2012
Classification:	Incident	**Location:**	Bournemouth
Event Type:	Aircraft bird strike Rejected take-off		

Headline:
Rejected take-off due to birdstrike.

Narrative:
No damage reported. Bird species identified as Rook.

Make/mdl/srs:	BOEING 777	**File Number:**	**201208685**
Phase of Flight:	Approach	**UTC Date:**	25/07/2012
Classification:	Incident	**Location:**	Orlando
Event Type:	Aircraft bird strike 3410 Flight Environment Data		

Headline:
Birdstrike to lower RH nose area. Systems checked and a/c continued in to landing.

Narrative:
Engineering inspection found that centre pitot probe on RH side of fuselage had been impacted. Pitot probe changed.

Make/mdl/srs:	AIRBUS A319	**File Number:**	**201208842**
Phase of Flight:	Take-off	**UTC Date:**	28/07/2012
Classification:	Incident	**Location:**	Paris CDG
Event Type:	Aircraft bird strike Object ingestion by engine 7201 Turbine engine - generally Vibration/buffet Turbine - bird 7200 Turbine engine Aircraft return		

Headline:
A/c returned due to birdstrike on take-off.

Narrative:
Engine vibrations after rotation, nr2 engine operated at idle and a/c returned. Significant damage found to fan blades on nr2 engine after shutdown. AOG for repairs.

Make/mdl/srs:	AIRBUS A319	**File Number:**	**201208909**
Phase of Flight:	Approach	**UTC Date:**	28/07/2012
Classification:	Incident	**Location:**	London-Gatwick - LGW
Event Type:	Aircraft bird strike Aircraft/system/component		

Headline:
Multiple birdstrike at approx 250ft on approach.

Narrative:
Impacts heard and vibrations felt but engines seen to be continuing to operate normally. ATC advised on landing roll out. Nr2 engine found damaged and evidence of strikes towing leading edge apparent.

Make/mdl/srs:	BAE ATP	**File Number:**	**201208923**
Phase of Flight:	Take-off	**UTC Date:**	29/07/2012
Classification:	Incident	**Location:**	Coventry
Event Type:	Aircraft/system/component Rejected take-off Aircraft bird strike 3420 Attitude and direction data system Aircraft return		

Headline:
Rejected take-offs due to recurring failure of nr1 AHRS.

Narrative:
Nr1 AHRS failed during take-off roll and a/c returned to stand for engineering assistance. Unit was replaced and a/c cleared for service. During second take-off, nr1 AHRS unit failed. A second RTO carried out and a/c returned to stand. AHRS unit changed for a serviceable unit from another a/c and a/c cleared to service. During third take-off the a/c suffered a bird strike and returned.

Make/mdl/srs:	AIRBUS A320	**File Number:**	**201208941**
Phase of Flight:	Take-off	**UTC Date:**	27/07/2012
Classification:	Incident	**Location:**	Nice
Event Type:	Aircraft bird strike 7201 Turbine engine - generally Aircraft return		

Headline:
Birdstrike on take-off roll. Engine vibration occurred above 100kts approaching V1with indications normal. Take-off continued.

Narrative:
Vibrations increased with engine advisory on ECAM. PAN declared and a/c returned.

Make/mdl/srs:	AIRBUS A320	**File Number:**	**201209030**
Phase of Flight:	Take-off	**UTC Date:**	01/08/2012
Classification:	Incident	**Location:**	Toulouse
Event Type:	Aircraft bird strike 5750 Wing Trailing Edge / Trailing Edge Devices		

Headline:
Birdstrike during take-off roll. All systems functioning normally. Flight continued and Maintrol contacted to carryout engineering inspection.

Narrative:
Engineering inspection revealed damage to the RH leading edge of slat.

Make/mdl/srs:	AIRBUS A319	**File Number:**	**201209112**
Phase of Flight:	Approach	**UTC Date:**	02/08/2012
Classification:	Incident	**Location:**	Paris CDG
Event Type:	Aircraft bird strike 3300 Aircraft lighting Missed approach		

Headline:
Numerous birdstrikes during approach. All engine parameters appeared normal and go-around performed.

Narrative:
Normal second approach carried out. Subsequent a/c inspection performed by crew which found impacts to LH wing and RH MLG. Severe impact found on NLG with landing light destroyed.

Make/mdl/srs:	AIRBUS A320	**File Number:**	**201209125**
Phase of Flight:	Initial climb	**UTC Date:**	02/08/2012
Classification:	Incident	**Location:**	Lisbon
Event Type:	Aircraft bird strike 7201 Turbine engine - generally Turbine - bird 7200 Turbine engine 7700 Engine indicating system Declared emergency Declared emergency - Urgency Aircraft return		

Headline:
PAN declared and a/c returned due to high engine vibration following birdstrike.

Narrative:
Four fan blades were found damaged on nr2 engine. AOG awaiting repair.

Make/mdl/srs:	AIRBUS A319	**File Number:**	**201209202**
Phase of Flight:	Take-off	**UTC Date:**	03/08/2012
Classification:	Incident	**Location:**	Milan Linate
Event Type:	Aircraft bird strike 5300 Aircraft's fuselage structure 3200 Landing gear 3210 Main landing gear 3241 Anti-skid system Emergency brake 3242 Brakes 3250 Landing gear steering 2900 Hydraulic system		

Headline:
Birdstrike to RH main gear during rotation. When gear selected down at destination, ECAM warning 'ALTN brakes only'. Anti skid NWS failed on landing.

Narrative:
Damage to electrical conduit causing failure of auto brakes on landing (tachometer 4 inoperative).

Hydraulic hose to nr4 brake unit also damaged and leaking slightly. Nr4 leg harness severed. All parts replaced. Bird species identified as Crow.

Make/mdl/srs:	PIPER PA28	**File Number:**	**201209261**
Phase of Flight:	Take-off	**UTC Date:**	06/08/2012
Classification:	Incident	**Location:**	Lyneham
Event Type:	Aircraft bird strike Flight crew		

Headline:
Birdstrike during take-off.

Narrative:
Pilot advised to hold position due to birds on the runway as a bird control vehicle was about to enter the runway and disperse the flock. Pilot elected to depart. Two birds struck.

Make/mdl/srs:	AIRBUS A319	**File Number:**	**201209344**
Phase of Flight:	Approach	**UTC Date:**	08/08/2012
Classification:	Incident	**Location:**	Liverpool
Event Type:	Aircraft bird strike 5300 Aircraft's fuselage structure		

Headline:
Birdstrike damage to a/c on right hand side, just below CM2's feet position.

Narrative:

Make/mdl/srs:	AIRBUS A319	**File Number:**	**201209346**
Phase of Flight:	Take-off	**UTC Date:**	08/08/2012
Classification:	Incident	**Location:**	Madrid
Event Type:	Aircraft bird strike		

Headline:
Birdstrike after take-off at 1500ft to LH nr1 engine. A/c returned.

Narrative:

Make/mdl/srs:	AIRBUS A320	**File Number:**	**201209378**
Phase of Flight:	Initial climb	**UTC Date:**	23/07/2012
Classification:	Incident	**Location:**	London-Heathrow - LHR
Event Type:	Aircraft bird strike Declared emergency Declared emergency - Urgency		

Headline:
PAN declared following birdstrike shortly after take-off. A/c landed safely. Bird remains found near nr1 engine and on runway.

Narrative:
Bird species identified as Kestrel.

Make/mdl/srs:	DASSAULT MYSTERE FALCON200	**File Number:**	**201209391**
Phase of Flight:	Take-off	**UTC Date:**	09/08/2012
Classification:	Accident	**Location:**	Durham Tees Valley (TD)
Event Type:	Aircraft bird strike Rejected take-off Aeroplane flight path deviation Aircraft overrun Aircraft handling		

Headline:
UK Reportable Accident. Take-off rejected due to birdstrike. A/c overran approx 100ft outside undershoot area onto grass. Three POB no injuries. Subject to AAIB Field investigation.

Narrative:
Full damage to be assessed. Landing gear in mud.

Make/mdl/srs:	AIRBUS A319	**File Number:**	**201209424**
Phase of Flight:	Climb to cruising level or altitude	**UTC Date:**	09/08/2012
Classification:	Serious incident	**Location:**	Catania
Event Type:	Aircraft bird strike 7201 Turbine engine - generally Engine shutdown/flameout Turbine - bird Declared emergency Declared emergency - Distress Aircraft return Aerodrome services / operations 7200 Turbine engine		

Headline:
Serious Incident: Birdstrike on take-off, nr1 engine vibration increased and engine oil below 13psi. A/c returned on single engine and landed safely. No Authority investigation.

Narrative:
D

Make/mdl/srs:	AIRBUS A320	**File Number:**	**201209506**
Phase of Flight:	Take-off	**UTC Date:**	09/08/2012
Classification:	Incident	**Location:**	Alicante
Event Type:	Aircraft bird strike 7200 Turbine engine Rejected take-off Turbine - bird		

Headline:
Rejected take-off at 80kts due to birdstrike. RH engine sustained damage to 6-7 fan blades.

Narrative:

Make/mdl/srs:	EMBRAER ERJ175	**File Number:**	**201209528**
Phase of Flight:	Approach	**UTC Date:**	09/08/2012
Classification:	Incident	**Location:**	Inverness (INS)
Event Type:	Aircraft bird strike		

Headline:
Birdstrike on short finals. Damage not specified.

Narrative:
Bird species - Swallow.

Make/mdl/srs:	AIRBUS A319	**File Number:**	**201209600**
Phase of Flight:	Approach	**UTC Date:**	10/08/2012
Classification:	Incident	**Location:**	Dusseldorf
Event Type:	Aircraft bird strike 5700 Aircraft wing structure		

Headline:
Birdstrike during approach.

Narrative:
Numerous birds were seen but no strike was felt. Damage to leading edge of RH outer flap was found on walk round inspection.

Make/mdl/srs:	AIRBUS A319	**File Number:**	**201209782**
Phase of Flight:	Climb to cruising level or altitude	**UTC Date:**	17/08/2012
Classification:	Incident	**Location:**	Luton (LUT)
Event Type:	Aircraft bird strike 7200 Turbine engine Turbine - bird Aircraft return		

Headline:
Birdstrike sustained to nr2 engine just after rotation. PAN declared, a/c returned.

Narrative:
Vibration 9.9 units N1 nr2 engine, thrust lever reduced to low thrust 45% n1 vibration3 units, then idle for approach and landing. Several fan blades damaged.

Make/mdl/srs:	PIPER PA28	**File Number:**	**201209990**
Phase of Flight:	Take-off	**UTC Date:**	22/08/2012
Classification:	Incident	**Location:**	Tatenhill
Event Type:	Aircraft bird strike Rejected take-off 5610 Flight compartment window		

Headline:
Low speed rejected take-off due to birdstrike. Windshield struck.

Narrative:

Make/mdl/srs:	BOEING 737	**File Number:**	**201210191**
Phase of Flight:	Climb to cruising level or altitude	**UTC Date:**	24/08/2012
Classification:	Incident	**Location:**	Malaga
Event Type:	Aircraft bird strike 7200 Turbine engine 7100 Powerplant package Turbine - bird		

Headline:
Birdstrike causing a dent to the nr1 engine cowl with evidence of bird remains. A/c operated normally, pilot elected to continue.

Narrative:
Engineer inspection identified a significant dent in the three o'clock position on the nr1 engine cowl and a slight deformation of one of the front fan blades.

Make/mdl/srs:	BEECH 300	**File Number:**	**201210408**
Phase of Flight:	Normal descent	**UTC Date:**	31/08/2012
Classification:	Incident	**Location:**	Fairoaks
Event Type:	Aircraft bird strike Declared emergency 5700 Aircraft wing structure		

Headline:
Double birdstrike to a/c on take-off run. Dent to left wing and possible undercarriage damage. Full emergency declared by ATC. A/c made normal landing.

Narrative:

Make/mdl/srs:	AIRBUS A319	**File Number:**	**201210433**
Phase of Flight:	Take-off	**UTC Date:**	30/08/2012
Classification:	Incident	**Location:**	Montpelier
Event Type:	Aircraft bird strike 5700 Aircraft wing structure 7100 Powerplant package		

Headline:
Multiple birdstrike on take-off roll to nr1 engine and inboard leading edge slats.

Narrative:
Large flock of birds observed approaching a/c during take-off roll. No immediate effect of birdstrike apparent after take-off. Flight continued. Inspection carried out and evidence of multiple birdstrikes. Both inboard leading edge slats impacted and engine nr1 intake cowl.

Make/mdl/srs:	AIRBUS A320	**File Number:**	**201210464**
Phase of Flight:	Initial climb	**UTC Date:**	01/09/2012
Classification:	Incident	**Location:**	Bristol
Event Type:	Aircraft bird strike Damaged by object 5300 Aircraft's fuselage structure		

Headline:
Birdstrike. Single lesser black backed gull struck a/c on rotation. Damage to radome. AOG on arrival for repairs. Runway inspection carried out, found satisfactory.

Narrative:

Make/mdl/srs:	AIRBUS A319	**File Number:**	**201210646**
Phase of Flight:	Take-off	**UTC Date:**	04/09/2012
Classification:	Incident	**Location:**	Ljubljana
Event Type:	Aircraft bird strike 7200 Turbine engine Turbine - bird		

Headline:
Birdstrike to nr2 engine during take-off roll.

Narrative:
No indication of a strike was evident at the time. After take-off vibrations on nr2 engine increased to approx 1.3 during climb above FL150. Normal indications during cruise. Momentary engine vibrations during descent. Inspection after landing revealed damage to a fan blade.

Make/mdl/srs:	BOEING 737	**File Number:**	**201211033**
Phase of Flight:	Take-off	**UTC Date:**	21/05/2012
Classification:	Incident	**Location:**	Stansted
Event Type:	Aircraft bird strike 5300 Aircraft's fuselage structure Rejected take-off		

Headline:
Rejected take-off following birdstrike to nose area of the a/c.

Narrative:

Make/mdl/srs:	BOEING 737	**File Number:**	**201211131**
Phase of Flight:	Take-off	**UTC Date:**	14/09/2012
Classification:	Incident	**Location:**	London-Gatwick - LGW
Event Type:	Aircraft bird strike Fumes 2100 Air conditioning & pressurization Smoke or fumes in aircraft 7900 Engine oil system 3500 Oxygen system 2510 Flight compartment Aircraft return		

Headline:
A/c returned due to oil fumes in flight deck.

Narrative:
On take-off and initial climb a strong smell and taste of oil on the flight deck which dissipated for the rest of the climb to a background odour/taste. Return initiated with pilots on oxygen as a precaution.
CAA Closure: The LH engine had suffered a bird strike and compressor wash a week prior to this event. After engine removal a borescope inspection of the compressor inlet was performed and oil residues were found at 6 o'clock position. The engine was sent to the workshops for disassembly and repair and the nr3 bearing aft stationary air/oil seal was found de-bonded. The seal that failed was modified to SB 72-0881 standard, which introduces rivets on each of the three adhesive pads to provide additional clamping force, thereby reducing the load on the adhesive joint. This SB significantly reduced oil smell incidents throughout the world fleet. It is considered likely that the seal de-bonded as a result of the bird strike.

Make/mdl/srs:	AIRBUS A320	**File Number:**	**201211183**
Phase of Flight:	Take-off	**UTC Date:**	15/09/2012
Classification:	Incident	**Location:**	Luton (LUT)
Event Type:	Aircraft bird strike Aircraft return		

Headline:
Birdstrike on take-off. A/c returned and damage to nr1 engine found.

Narrative:

Make/mdl/srs:	BOEING 737	**File Number:**	**201211187**
Phase of Flight:	Unknown	**UTC Date:**	17/09/2012
Classification:	Incident	**Location:**	Unknown
Event Type:	Aircraft bird strike		

Headline:
LH wing leading edge found dented, suspected birdstrike damage.

Narrative:
No reports from flight crew.

Make/mdl/srs:	AIRBUS A319	**File Number:**	**201211233**
Phase of Flight:	Landing	**UTC Date:**	15/09/2012
Classification:	Incident	**Location:**	Thessaloniki
Event Type:	Aircraft bird strike 5300 Aircraft's fuselage structure 2700 Aircraft flight control Bird control		

Headline:
Birdstrike during landing.

Narrative:
During the landing, the a/c disturbed at least 100 seagulls who were at rest on or around the runway. Crew comment that clearly there were no measures in place to scare birds from the runway and the incident could possibly have been avoided if something as simple as driving a car down the runway with the horn on had taken place. There were multiple birdstrikes to the left wing. At least one bird struck the engine pylon, one struck slat 3 or 4 and one struck the trailing edge flap 1, causing a dent.

Make/mdl/srs:	AIRBUS A320	**File Number:**	**201211236**
Phase of Flight:	Standing	**UTC Date:**	14/09/2012
Classification:	Incident	**Location:**	London-Gatwick - LGW
Event Type:	Aircraft bird strike 7200 Turbine engine		

Headline:
During walkround inspection, birdstrike damage found on fan blade in nr2 engine. NDT inspection carried out.

Narrative:

Make/mdl/srs:	EMBRAER EMB135	**File Number:**	**201211389**
Phase of Flight:	Climb to cruising level or altitude	**UTC Date:**	14/07/2012
Classification:	Incident	**Location:**	Norwich
Event Type:	Aircraft bird strike Aircraft return		

Headline:
Birdstrike to nr1 engine. A/c returned.

Narrative:
Small bird narrowly missed passing down the left hand side of a/c. 10secs later a burning smell was noticed in the flight deck. All instruments operating normally but pilot elected to return due to burning smell.

Make/mdl/srs:	AIRBUS A320	**File Number:**	**201211390**
Phase of Flight:	Take-off	**UTC Date:**	13/09/2012
Classification:	Incident	**Location:**	Bristol International
Event Type:	Aircraft bird strike 5610 Flight compartment window		

Headline:
Birdstrike during take-off. Damage to windshield.

Narrative:

Make/mdl/srs:	DASSAULT FALCON7X	**File Number:**	**201211513**
Phase of Flight:	Unknown	**UTC Date:**	22/09/2012
Classification:	Incident	**Location:**	EGLF (FAB): Farnborough civil
Event Type:	Aircraft bird strike		

Headline:
Birdstrike to RH leading edge inboard slat. Dent approx 20cm long found during inspection.

Narrative:
Flight crew were not aware when the birdstrike occurred as flaps and slats functioned normally throughout the flight.

Make/mdl/srs:	AIRBUS A319	**File Number:**	**201211560**
Phase of Flight:	Take-off run	**UTC Date:**	23/09/2012
Classification:	Incident	**Location:**	LDZA (ZAG): Zagreb
Event Type:	Aircraft bird strike Declared emergency - Urgency Fuel burn off Aircraft return		

Headline:
Birdstrike to nr1 engine on take-off. Vibration at 4.4 units. PAN declared, a/c returned.

Narrative:
Thrust increased to check engines, N1 vibration 4.4 units. In order to reduce landing weight, undercarriage lowered and APU started. On increasing thrust to compensate for increased drag, vibration units rose to 6.6 units. PAN declared and thrust reduced.

Make/mdl/srs:	AIRBUS A320	**File Number:**	**201211635**
Phase of Flight:	Climb to cruising level or altitude	**UTC Date:**	24/09/2012
Classification:	Incident	**Location:**	LTBS (DLM): Mugla/Dalaman
Event Type:	Aircraft bird strike		

Headline:
Birdstrike at 5800ft in climb. Radome damaged.

Narrative:

Make/mdl/srs:	BOEING 737	**File Number:**	**201211638**
Phase of Flight:	Take-off run	**UTC Date:**	24/09/2012
Classification:	Incident	**Location:**	LIMJ (GOA): Genova/Sestri
Event Type:	Aircraft bird strike Aircraft return		

Headline:
Multiple birdstrike during take-off. Damage to both engines, NLG and RH MLG. A/c returned.

Narrative:
Multiple birdstrike during take-off between 128kts and 141kts. Take-off continued. Airframe vibration felt throughout a/c. Nr1 engine vibration gauge indicated 4 units and returned to normal after thrust lever retarded. Engine nr1 shutdown and a/c returned. On ground engine nr2 shut down due to high N2 reading. Towed to stand.

Make/mdl/srs:	AIRBUS A319	**File Number:**	**201211641**
Phase of Flight:	Final approach	**UTC Date:**	24/09/2012
Classification:	Incident	**Location:**	EGPD (ABZ): Aberdeen/Dyce
Event Type:	Aircraft bird strike		

Headline:
Birdstrike at approx 200ft. Damage to radome.

Narrative:

Make/mdl/srs:	AIRBUS A320	**File Number:**	**201211689**
Phase of Flight:	Landing	**UTC Date:**	25/09/2012
Classification:	Incident	**Location:**	Cardiff (CDF)
Event Type:	Aircraft bird strike 5750 Wing Trailing Edge / Trailing Edge Devices		

Headline:
Birdstrike during landing. Damage to RH wing flap.

Narrative:

Make/mdl/srs:	EUROCOPTER EC135	**File Number:**	**201211785**
Phase of Flight:	En-route	**UTC Date:**	26/09/2012
Classification:	Incident	**Location:**	EGMC (SEN): Southend
Event Type:	Aircraft bird strike Diversion - other		

Headline:
Birdstrike during flight. Loud noise heard followed by slight vibration. A/c diverted.

Narrative:
On inspection debris and impact evidence found on the RH cabin roof, main rotor gearbox cowling, oil cooler inlet and around the main rotor gearbox. AOG awaiting repair.

Make/mdl/srs:	BAE JETSTREAM3100	**File Number:**	**201212060**
Phase of Flight:	Take-off run	**UTC Date:**	03/10/2012
Classification:	Incident	**Location:**	EGJJ (JER): Jersey, Channel Is.
Event Type:	Aircraft bird strike		

Headline:
Birdstrike during take-off run. One seagull struck causing damage to nr1 engine.

Narrative:

Make/mdl/srs:	AIRBUS A319	**File Number:**	**201212162**
Phase of Flight:	Initial climb	**UTC Date:**	04/10/2012
Classification:	Incident	**Location:**	EGNT (NCL): Newcastle
Event Type:	Aircraft bird strike Declared emergency - Urgency Aircraft return		

Headline:
At gear retraction a loud and sustained noise heard. Nr2 engine vibration reading 4 units and rising. Birdstrike to engine suspected. PAN declared, a/c returned.

Narrative:
Damage subsequently found on nr2 engine. Six fan blades damaged.

Make/mdl/srs:	AIRBUS A319	**File Number:**	**201212215**
Phase of Flight:	Rejected take-off	**UTC Date:**	07/10/2012
Classification:	Incident	**Location:**	LIPZ (VCE): Venezia/Tessera
Event Type:	Aircraft bird strike High speed rejected take-off		

Headline:
High speed rejected take-off due to bird strike

Narrative:
During take-off roll at approximately 100kts, three seagulls were seen sitting on the runway. At 130kts, a loud bang was heard on nr1 engine and the take-off was rejected. Bird remains on fan case but no damage to engine.

Make/mdl/srs:	CESSNA 152	**File Number:**	**201212252**
Phase of Flight:	Initial climb	**UTC Date:**	06/10/2012
Classification:	Incident	**Location:**	EGTF : Fairoaks
Event Type:	Aircraft bird strike Aircraft return		

Headline:
Birdstrike during climb. A/c returned with damage to wing.

Narrative:
One bird struck believed to have been a crow.

Make/mdl/srs:	EMBRAER EMB145	**File Number:**	**201212485**
Phase of Flight:	Final approach	**UTC Date:**	03/09/2012
Classification:	Incident	**Location:**	EGLL (LHR): London/Heathrow
Event Type:	Aircraft bird strike		

Headline:
Birdstrike during approach. Radome damaged and windshield struck.

Narrative:
Two birds struck, racing pigeons.

Make/mdl/srs:	AIRBUS A320	**File Number:**	**201212638**
Phase of Flight:	Unknown	**UTC Date:**	11/10/2012
Classification:	Incident	**Location:**	EGNT (NCL): Newcastle
Event Type:	Turbine - bird		

Headline:
Birdstrike - Engine damage found on engineering inspection.

Narrative:
Nr2 engine fan blades found damaged with evidence of bird remains. No reports of a birdstrike were made on the previous flight, and two runway inspections had been carried out since the a/c had landed, with no bird remains found. The bird species was unable to be identified.

Make/mdl/srs:	AIRBUS A319	**File Number:**	**201212668**
Phase of Flight:	Rejected take-off	**UTC Date:**	16/10/2012
Classification:	Incident	**Location:**	LICA (SUF): Lamezia/Terme
Event Type:	Aircraft bird strike High speed rejected take-off		

Headline:
Rejected take-off just prior to V1 due to birdstrike to nr1 engine. A/c returned to stand.

Narrative:
Engineers inspected a/c and blade nr7 was curled at the tip and within limits. A/c continued to destination.

Make/mdl/srs:	AIRBUS A319	**File Number:**	**201212846**
Phase of Flight:	Initial climb	**UTC Date:**	21/10/2012
Classification:	Incident	**Location:**	LFPG (CDG): Paris Charles-De-Gaulle
Event Type:	Aircraft bird strike		

Headline:
Birdstrike on climb out.

Narrative:
All parameters normal so flight continued. Engineering inspection on arrival, confirmed birdstrike marks on lower radome. A/c released for service.

Make/mdl/srs:	BOEING 777	**File Number:**	**201212879**
Phase of Flight:	Landing	**UTC Date:**	18/10/2012
Classification:	Incident	**Location:**	DNAA (ABV): Abuja/Intl
Event Type:	Aircraft bird strike		

Headline:
Birdstrike during landing flare.

Narrative:
Multiple birds seen flying up during landing flare. One bird hit RH engine, one bird hit RH MLG and one bird hit RH side of nose. Dent found forward of centre pitot probe. Bird remains found and removed from RH engine and RH MLG.

Make/mdl/srs:	AIRBUS A319	**File Number:**	**201212903**
Phase of Flight:	Standing : Engine(s) Not Operating	**UTC Date:**	22/10/2012
Classification:	Incident	**Location:**	LPPT (LIS): Lisboa
Event Type:	2780 Leading Edge Slat Control System Change aircraft		

Headline:
Birdstrike damage found during walkround.

Narrative:
Dispatcher reported to the Captain that there was evidence of a birdstrike to the RH inner slat. Engineer carried out a full inspection. A/c taken out of service. Tech Log entry to be made once engineer has completed his assessment.

Make/mdl/srs:	AIRBUS A319	**File Number:**	**201212936**
Phase of Flight:	Standing : Engine(s) Not Operating	**UTC Date:**	22/10/2012
Classification:	Incident	**Location:**	LFKB (BIA): Bastia Poretta, Corse
Event Type:	Aircraft bird strike		

Headline:
Evidence of birdstrike found on nr2 engine intake during pre-flight walk around check.

Narrative:

Make/mdl/srs:	EUROCOPTER EC135	**File Number:**	**201212942**
Phase of Flight:	Initial climb	**UTC Date:**	23/10/2012
Classification:	Incident	**Location:**	EGNO : Warton
Event Type:	Aircraft bird strike Aircraft return		

Headline:
A/c returned following birdstrike on climb out.

Narrative:
A hefty thud was felt through the airframe. No handling difficulties were experienced but the flight was aborted and the a/c returned to base. Evidence of bird remains found on the underside of one of the main rotor blades.

Make/mdl/srs:	BOEING 747	**File Number:**	**201213010**
Phase of Flight:	En-route	**UTC Date:**	23/10/2012
Classification:	Incident	**Location:**	En route
Event Type:	Aircraft bird strike Turbine engine - vibration		

Headline:
Evidence of birdstrike to nr4 engine found on arrival.

Narrative:
Flight crew reported vibration nr4 engine. Four fan blades found damaged.

Make/mdl/srs:	EMBRAER ERJ170	**File Number:**	**201213069**
Phase of Flight:	Unknown	**UTC Date:**	25/10/2012
Classification:	Incident	**Location:**	En route
Event Type:	Aircraft bird strike 5300 Aircraft's fuselage structure		

Headline:
Birdstrike damage found to fuselage.

Narrative:
During walk around, a large dent was found on the underside of fuselage with evidence of bird remains. No indications of birdstrike were seen or felt during the previous flight so it is not known exactly when this occurred. Engineering inspection requested.

Make/mdl/srs:	AIRBUS A319	**File Number:**	**201213084**
Phase of Flight:	Standing : Engine(s) Not Operating	**UTC Date:**	24/10/2012
Classification:	Incident	**Location:**	EDDB (SXF): Berlin-Schonefeld
Event Type:	Aircraft bird strike		

Headline:
Birdstrike damage found to LH main landing light.

Narrative:

Make/mdl/srs:	AIRBUS A319	**File Number:**	**201213150**
Phase of Flight:	Final approach	**UTC Date:**	20/09/2012
Classification:	Incident	**Location:**	EGKK (LGW): London/Gatwick
Event Type:	Aircraft bird strike		

Headline:
Multiple birdstrikes to LH flaps, slats and engine at 150ft on approach. Approach and landing continued.

Narrative:

Make/mdl/srs:	DE HAVILLAND DHC8	**File Number:**	**201213153**
Phase of Flight:	Climb to cruising level or altitude	**UTC Date:**	24/10/2012
Classification:	Incident	**Location:**	EGHI (SOU): Southampton
Event Type:	Aircraft bird strike		

Headline:
Birdstrike during climb with damage to a/c.

Narrative:

Make/mdl/srs:	AIRBUS A320	**File Number:**	**201213154**
Phase of Flight:	Intermediate approach	**UTC Date:**	18/10/2012
Classification:	Incident	**Location:**	LKPR (PRG): Praha/Ruzyne
Event Type:	Aircraft bird strike		

Headline:
Birdstrike sustained to RH windshield at 1900ft on approach.

Narrative:
Only damage found was to taxi light.

Make/mdl/srs:	AIRBUS A300	**File Number:**	**201213160**
Phase of Flight:	Initial climb	**UTC Date:**	27/10/2012
Classification:	Incident	**Location:**	EGKK (LGW): London/Gatwick
Event Type:	Aircraft bird strike 7201 Turbine engine - generally Aircraft return		

Headline:
Birdstrike sustained shortly after rotation. Vibration felt, no ECAM messages. A/c returned, damage to fan blades to LH engine.

Narrative:

Make/mdl/srs:	AIRBUS A319	**File Number:**	**201213264**
Phase of Flight:	Final approach	**UTC Date:**	31/10/2012
Classification:	Incident	**Location:**	GMMN (CMN): Casablanca/Mohamed V
Event Type:	Aircraft bird strike		

Headline:
Birdstrike to nr2 engine.

Narrative:

Make/mdl/srs:	AIRBUS A320	**File Number:**	**201213326**
Phase of Flight:	Initial climb	**UTC Date:**	02/11/2012
Classification:	Incident	**Location:**	EGLL (LHR): London/Heathrow
Event Type:	Aircraft bird strike Declared emergency - Distress Aircraft return		

Headline:
MAYDAY declared due to birdstrike. Severe vibrations in engine nr1. A/c returned.

Narrative:

Make/mdl/srs:	BOEING 747	**File Number:**	**201213583**
Phase of Flight:	Standing : Engine(s) Not Operating	**UTC Date:**	05/11/2012
Classification:	Incident	**Location:**	EGLL (LHR): London/Heathrow
Event Type:	Aircraft bird strike Turbine - bird		

Headline:
A/c removed from service following evidence of birdstrike.

Narrative:
Nr1 engine had bird remains evident with possible ingestion to core. Boroscope inspection required.

Make/mdl/srs:	AIRBUS A300	**File Number:**	**201213720**
Phase of Flight:	Initial climb	**UTC Date:**	27/10/2012
Classification:	Incident	**Location:**	EGKK (LGW): London/Gatwick
Event Type:	Aircraft bird strike Aircraft return		

Headline:
Birdstrike. A/c nose struck and three blades damaged on LH engine. A/c returned with airframe vibrations.

Narrative:

Make/mdl/srs:	AIRBUS A319	**File Number:**	**201214153**
Phase of Flight:	Rejected take-off	**UTC Date:**	22/11/2012
Classification:	Incident	**Location:**	EGMC (SEN): Southend
Event Type:	Aircraft bird strike Low speed rejected take-off		

Headline:
Rejected take-off due to birdstrike. No damage reported.

Narrative:

Make/mdl/srs:	AIRBUS A330	**File Number:**	**201214171**
Phase of Flight:	Initial climb	**UTC Date:**	11/11/2012
Classification:	Incident	**Location:**	VABB (BOM): MUMBAI/CHHATRAPATI SHIVAJI INTL.
Event Type:	Aircraft bird strike Aircraft return Overweight landing		

Headline:
A/c returned following birdstrike to nr1 engine.

Narrative:
Damage to rear compressor acoustic liner and the outlet guide vane infill panels.

Make/mdl/srs:	AIRBUS A319	**File Number:**	**201214255**
Phase of Flight:	Rejected take-off	**UTC Date:**	22/11/2012
Classification:	Incident	**Location:**	EGMC (SEN): Southend
Event Type:	Aircraft bird strike Rejected take-off		

Headline:
Rejected take-off following birdstrike to nr2 engine.

Narrative:
A/c returned to stand for inspection. Bird remains found behind the fan blades but no further damage had been caused to the engine. Bird species: Gull (large).

Make/mdl/srs:	ATR ATR72	**File Number:**	**201214297**
Phase of Flight:	Final approach	**UTC Date:**	24/11/2012
Classification:	Incident	**Location:**	EGJB (GCI): Guernsey, Channel Is.
Event Type:	Aircraft bird strike 3220 Nose/tail landing gear 3300 Aircraft lighting		

Headline:
Birdstrike on final approach.

Narrative:
Two mallard ducks flew into the path of the a/c, striking the a/c on the underside front. Nose wheel struck and LH taxi light dislodged. 'Nose wheel unsafe' caption light illuminated. Tech Log entry made and engineers informed.

Make/mdl/srs:	SAAB 340	**File Number:**	**201214323**
Phase of Flight:	Final approach	**UTC Date:**	23/11/2012
Classification:	Incident	**Location:**	EGPI (ILY): Islay
Event Type:	Aircraft bird strike		

Headline:
Birdstrike on approach.

Narrative:
Damage to TAT probe on nose and RH windscreen wiper blade assembly. Minor damage to wing rubber boot leading edges.

Make/mdl/srs:	DE HAVILLAND DHC8	**File Number:**	**201214400**
Phase of Flight:	Landing	**UTC Date:**	27/11/2012
Classification:	Incident	**Location:**	EGSH (NWI): Norwich
Event Type:	Aircraft bird strike 6101 Aircraft propellers - general		

Headline:
Birdstrike on landing flare.

Narrative:
Minor damage to paintwork of LH propeller tip and bird remains found. Bird species: Gull.

Make/mdl/srs:	AIRBUS A319	**File Number:**	**201214435**
Phase of Flight:	Final approach	**UTC Date:**	27/11/2012
Classification:	Incident	**Location:**	EHAM (AMS): Amsterdam/Schiphol
Event Type:	Fumes - Passenger cabin Aircraft bird strike		

Headline:
Fumes (burning smell) in cabin during take-off. Multiple birdstrikes on final approach.

Narrative:
Cabin crew and passengers reported burning smell during take-off causing headaches, itchy eyes and coughing. Captain was informed. Multiple birdstrikes occurred during final approach. Multiple thuds heard as a/c impacted. Elected to continue as no abnormal indications. Engineering inspection requested.

Make/mdl/srs:	EMBRAER ERJ170	**File Number:**	**201214519**
Phase of Flight:	Final approach	**UTC Date:**	30/11/2012
Classification:	Incident	**Location:**	EGKK (LGW): London/Gatwick
Event Type:	Aircraft bird strike Declared emergency - Urgency Aerodrome services / operations		

Headline:
PAN declared due to birdstrike on short finals.

Narrative:
A number of birds were seen, species confirmed as Greenfinch. Emergency services attended the a/c and a runway inspection was carried out. Four other a/c instructed to go-around. Damage to the nose cone was confirmed on standby fire crew.

Make/mdl/srs:	BOEING 737	**File Number:**	**201214523**
Phase of Flight:	Final approach	**UTC Date:**	01/12/2012
Classification:	Incident	**Location:**	EGKK (LGW): London/Gatwick
Event Type:	Aircraft bird strike		

Headline:
Birdstrike to nr2 engine at 600ft on approach. Engine cleaned on arrival, remains removed.

Narrative:

Make/mdl/srs:	DIAMOND DA42	**File Number:**	**201214534**
Phase of Flight:	Take-off run	**UTC Date:**	01/12/2012
Classification:	Incident	**Location:**	EGSG : Stapleford
Event Type:	Aircraft bird strike		

Headline:
Birdstrike to nr2 engine on take-off.

Narrative:
Take-off continued. Crack subsequently found in RH engine propeller spinner after landing.

Make/mdl/srs:	EMBRAER ERJ170	**File Number:**	**201214674**
Phase of Flight:	Approach	**UTC Date:**	30/11/2012
Classification:	Incident	**Location:**	EGLC (LCY): London city
Event Type:	Aircraft bird strike		

Headline:
Birdstrike to LH main landing gear at 1000ft on approach.

Narrative:
At approx 1000ft a 'dull thud' was heard and felt. During landing roll at 60kts EICAS 'landing gear no dispatch' message seen. During investigations, evidence of birdstrike found on LH MLG side stay assembly. This appeared to have caused the EICAS message due to damaged wiring to the down lock sensor nr1. Bird species unknown.

Make/mdl/srs:	BOEING 757	**File Number:**	**201214715**
Phase of Flight:	Landing	**UTC Date:**	05/12/2012
Classification:	Incident	**Location:**	HELX (LXR): Luxor
Event Type:	Aircraft bird strike Turbine - bird		

Headline:
Birdstrike to RH engine fan blades and cowl. Five dead birds (Ibis) retrieved from the runway. A/c night stopped due to no engineering cover.

Narrative:

Make/mdl/srs:	AIRBUS A319	**File Number:**	**201214718**
Phase of Flight:	Take-off run	**UTC Date:**	03/12/2012
Classification:	Incident	**Location:**	EGAA (BFS): Belfast/Aldergrove
Event Type:	Aircraft bird strike		

Headline:
Birdstrike to nr1 engine.

Narrative:

Make/mdl/srs:	AIRBUS A320	**File Number:**	**201214823**
Phase of Flight:	Normal descent	**UTC Date:**	08/12/2012
Classification:	Incident	**Location:**	EHAM (AMS): Amsterdam/Schiphol
Event Type:	Aircraft bird strike		

Headline:
Birdstrike during descent. Damage to radome.

Narrative:
Inspection revealed cracks and delamination of the radome material. AOG awaiting repair.

Make/mdl/srs:	FOKKER F28	**File Number:**	**201214878**
Phase of Flight:	Rejected take-off	**UTC Date:**	13/11/2012
Classification:	Incident	**Location:**	EGMJ : Little gransden
Event Type:	Aircraft bird strike		

Headline:
Rejected take-off due to birdstrike. Five birds (common gull) struck wing.

Narrative:

Make/mdl/srs:	EMBRAER ERJ190 (190 / 195)	**File Number:**	**201214881**
Phase of Flight:	Landing	**UTC Date:**	07/12/2012
Classification:	Incident	**Location:**	EGLC (LCY): London city
Event Type:	Aircraft bird strike Turbine - bird		

Headline:
Birdstrike to nr2 engine. Four birds observed in and around touchdown zone during landing flare.

Narrative:
Bird remains found scattered on runway and in cold section of nr2 engine. Species believed to be seagull.

Make/mdl/srs:	AIRBUS A320	**File Number:**	**201214940**
Phase of Flight:	Take-off	**UTC Date:**	07/12/2012
Classification:	Incident	**Location:**	EDDB (SXF): Berlin-Schonefeld
Event Type:	Aircraft bird strike		

Headline:
Birdstrike to radome and LH side of fuselage. No abnormal indications. Decision made to continue to destination.

Narrative:
Radome cracked and a design organisation instruction had to be issued for the return sector.

Make/mdl/srs:	AIRBUS A319	**File Number:**	**201215004**
Phase of Flight:	Missed approach or go-around	**UTC Date:**	10/12/2012
Classification:	Incident	**Location:**	EGGW (LTN): London/Luton
Event Type:	Missed approach Aircraft bird strike		

Headline:
Go-around performed due to preceding a/c on runway. On second approach a/c suffered a birdstrike.

Narrative:

Make/mdl/srs:	SOCATA TB10	**File Number:**	**201215122**
Phase of Flight:	Circuit pattern - base leg	**UTC Date:**	01/12/2012
Classification:	Incident	**Location:**	EGKR (KRH): Redhill
Event Type:	Aircraft bird strike 5700 Aircraft wing structure		

Headline:
Birdstrike. Damage caused to a/c wing.

Narrative:
Bird species: possibly Seagull.

Make/mdl/srs:	PIPER PA28	**File Number:**	**201215364**
Phase of Flight:	Landing roll - on runway	**UTC Date:**	17/11/2012
Classification:	Incident	**Location:**	EGTF : Fairoaks
Event Type:	Aircraft bird strike		

Headline:
Birdstrike on landing roll. No details of damage reported.

Narrative:
Species unknown. No bird remains found.

Make/mdl/srs:	BOEING 747	**File Number:**	**201215460**
Phase of Flight:	Standing	**UTC Date:**	07/11/2012
Classification:	Incident	**Location:**	EGLL (LHR): London/Heathrow
Event Type:	Aircraft bird strike Turbine - bird		

Headline:
Birdstrike with damage to nr2 engine.

Narrative:
Remains of bird debris (unspecified pigeon species) recovered from nr2 engine during post flight inspection. No strike reported by flight crew.

Make/mdl/srs:	BOEING 777	**File Number:**	**201215462**
Phase of Flight:	Approach	**UTC Date:**	15/11/2012
Classification:	Incident	**Location:**	EGLL (LHR): London/Heathrow
Event Type:	Aircraft bird strike 3220 Nose/tail landing gear 3300 Aircraft lighting		

Headline:
Birdstrike on approach, damage to nose landing gear light.

Narrative:

Make/mdl/srs:	CESSNA 152	**File Number:**	**201215865**
Phase of Flight:	Take-off	**UTC Date:**	10/12/2012
Classification:	Incident	**Location:**	EGBM : Tatenhill
Event Type:	Aircraft bird strike 5700 Aircraft wing structure		

Headline:
After birdstrike, large amounts of corrosion found on leading edge of LH wing forward facing spar.

Narrative:

Make/mdl/srs:	AIRBUS A320	**File Number:**	**201216037**
Phase of Flight:	Taxi	**UTC Date:**	06/08/2012
Classification:	Incident	**Location:**	EGLL (LHR): London/Heathrow
Event Type:	Aircraft bird strike Turbine - bird		

Headline:
Birdstrike to nr2 engine during taxi. A/c returned to stand.

Narrative:
Bird species believed to be a pigeon.

Number of Records: 167