East of Scotland Strut of the Light Aircraft Association September 2022 Newsletter

Chairman's bit

Hi All,

Our Fly-in at Balado was a great success with 41 planes in all.

Thank you to all who came. A great day out. Balado Airfield was in great condition and the event went without a hitch. Thanks also to the Strut members who came and made it happen.

The format where we do not make a final decision on the date until the Tuesday before the weekend worked. We had great weather and aircraft came from all over Scotland. It was good to see that our Strut is alive and well.

Colin Lourie is coming to the meeting on Monday to give his talk on drones and photography etc. Not to be missed.

Fly safe. Justin

Cover photo

Photo of Zenair G-CEBZ leaving Balado, taken by Dennis Penny.



Co-ordinator's bit

Hi everyone

Having recovered from our Fly in at Balado I hope you are all well and participating in your chosen form of aviation before winter arrives. Autumn seems to be making its presence felt.

Our short notice fly in saw just over 40 aircraft turn up including an RV 8 on its way back south from the Islands to its base at Gamston. All in all a good day was had by everyone and the weather even collaborated.

The next meeting is on Monday 3rd at the Harrow in Dalkeith where Colin Lourie will give us a presentation on Drones. Hope you all are managing to indulge in your form of Aviation

Iain

Balado Fly-in Supplement

Hard work by many Strut members and friends of the Strut made this a memorable event. Particular thanks go to Dennis Penny for allowing us to use images in the separate supplement from the huge collection he took on the day, and you can find more at; https://pennypictures.co.uk/Balado-Airfield/

Apologies to our visitors if I got your names or details wrong, it got a bit hectic at times, but feel free to send in any corrections. andrewj.macleod46@gmail.com Monday 3rd October Harrow Hotel, Eskbank Road, Dalkeith

Colin Lourie will be giving a Presentation about drone photography



About the Light Aircraft Association: www.laa.uk.com

With a history extending over 70 years, the UK Light Aircraft Association promotes safe and economical operation of sports and recreational aircraft. Representing the aviation interests of around 8,000 recreational pilots, amateur-builders and enthusiast members, the LAA oversees the operation of more than 2,500 light aircraft and the build of another 1,700, whilst providing sector-leading consultation and advocacy in aviation-related regulatory matters both in UK and Europe.

This newsletter can also be viewed on the Strut website: eos-strut.org

Monday's meeting and two photos taken at Balado

Colin is giving us a talk about Drone photography on Monday and these are always good and interesting, so make sure you come along.

He always manages to get some unexpected views of interesting places with this versatile machine. The image alongside was taken near Forfar Loch when out with his son and his son's drone.

Here also are two photographs of Jim Watt's Cessna Bird Dog, taken at our recent Fly-in.







Iain goes to Popham

LONDON - SYDNEY 1978

S-ANRF

Photo on this page of David Cyster landing in his Tiger Moth. This was based at Glenrothes until last year, when David and it moved to Yorkshire. Four more of Iain's photos on the next page.



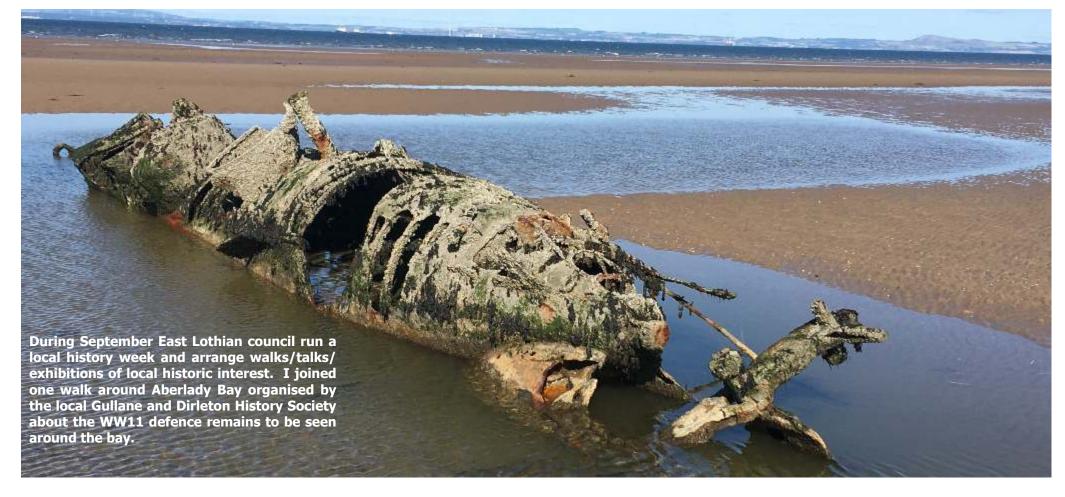






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Ed Lyon goes beachcombing



We met in the small car park at the wooden bridge leading into the bird reserve and at 10am a group of 14 of us set off on a three-hour walk.

First item of interest were the concrete blocks which were placed all along the East Lothian beaches to block an armoured invasion. We have all seen what is now left of them in places but I hadn't realised how they had been set into the ground so that the diagonal width was placed to make it more difficult to push over and in more vulnerable spots a double layer was placed so that any attempt to push them out would be hindered by the second row.

After the war many of the blocks were dug out and used for such jobs as building the breakwater at the now gone Cockenzie power station and various golf courses along the coast used them to prevent sea erosion. Many were also used in the approach road foundations to the original Forth Road Bridge.

The Butts of a firing range on what is now Kilspindie golf course was pointed out. By now we had reached the beach at Gullane Point and headed westwards over the sand to reach the two midget submarine X-craft wrecks (above). Although strictly speaking they were offensive rather than defensive they are of real interest. Early September had seen a very high tide which has altered the beach and lowered the level of the sand around the wrecks exposing more bare metal which our guide had never seen before. You can see from the photographs how the sand is lower and the rudder controls are now visible.

So what has this got to do with Aviation?

The submarines were placed in the bay when WW11 ended earlier than expected with Japan's capitulation as the ordnance boffins wanted to see the effect of cannons and rockets on a submarine hull.

Seafires and Spitfires from Drem and Mosquitoes and Beaufighters from East Fortune made low level attacks on them, coming in over the hill at Gullane golf course. There is grainy film evidence of this and the guide pulled a cannon cartridge from his pocket which had been found on the golf course. Apparently metal detectorists still comb the beach and golf course and still find the occasional shell or cartridge.

The other aviation item is that the lowered beach has uncovered the remains of the poles covering the beach to stop a glider invasion. these were set in roughly two feet diameter concrete pipes which were filled with concrete and placed all over the beach. See photograph of stump.

Ed Lyon



Beware!

Some large cumulonimbus clouds 100 miles to the north, seen by John Whitfield

Two more from John



These are screenshots from two videos that John Whitfield came across. The first shows in great detail how to assemble, so how to understand, a Gnome Rotary aero engine.

https://www.youtube.com/watch?v=Gh3W-9gZXFw&list=WL&index=5

Next, an interesting demonstration of the short term effects of an electric turbo, but not for your Jodel! https://www.youtube.com/watch?v=7a_J2X88fSE



New home for Steven's Kitfox



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East of Scotland Strut Fly-in, Balado 2022



The Fly-in was organised by the East of Scotland Strut at Balado, near Kinross, on Saturday the 24th of September 2022.

The small photographs were taken by Andrew Macleod unless otherwise stated, and the larger photos by Dennis Penny. You can find more Fly-in images at; https://pennypictures.co.uk/Balado-Airfield/

First to arrive and help set up was Strut member Keith Griggs from East Fortune East in Emeraude G-BDKH.





Next came Mark Turner from Gamston via Glenforsa in Vans RV7 G-CHHI



Then Dave and Helen Whitelaw from Strathaven in Eurostar EV97 G-CCCO







John Moar, down from Wick in Jabiru 4 G-OGSA



R. Stacker arrived from Perth in Bristell G-PIPZ







and Paul Kiddell from Eshott in Eurostar EV97 G-CEVS



K Baker, also from Eshott, in smart Eurostar EV97 G-DODG







Then Alan Mortimer from Blairlusk in Alpi Pioneer G-PION



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R Iveson, Felixkirk, with his sleek Aerospool WT9 Dynamic, G-CENO







Thomas Lorimer came from Cumbernauld in Sirius TL3000 G-XILM



Ross Mitchell, Strathaven, and Ikarus C42 G-CDUK







Jim Watt from Fife and his impressive Bird Dog G-VDOG



Graham Park, also from Strathaven, with his Kitfox 5 G-LESZ







and Strut stalwart Alex McClintock, East Fortune, in Kitfox 4 G-BUKF



James Devoy, from Prestwick, came in Sportcruiser G-DVOY







then from Cumbernauld, Mustafa Dursun and Keith Rigby in C150 G-FINA



Bill Whyte, came from Insch in Tecnam G-CENH







Bob Logan, another from Prestwick, in EV97 G-CENW



J Strachan, Fife, with Zenair G-CEBZ







And G Coull from Perth in Bristell G-NGCC



P Wiccinton from Balado in a very attractive orange Foxbat G-WIGI







G Cassio, East Fortune, in his beautifully presented Quik R G-CGWZ



Local pilot Alastair Nicol from Balado in PA18 G-SUPA







and from Thankerton, S Dornan in Eurofox G-SDOA

Des Lloynds flew in from Fife in Eurofox G-OASK







and George Addison from East Fortune, in a bright yellow Quik R G-CLWG



Will? (Apologies, can't make out your name on the sheet) X Air Hawk G-CGVE







Alan King, Perth, leaping skywards in MT03 Gyro G-PPLG



M Law, Perth, in another amazing Gyro, G-KINZ







then D Lakey from Cumbernauld came in Super Cub G-BIID



Mike Wood, from Easterton in the far north, in SD1 Minisport G-SJMW







H Duthie came from Perth in Eurostar EV97 G-TIVV



Strut member Trevor Harvey, Kingsmuir, in his Emeraude G-BKUR







Dave Kelly, also from Easterton, in Pietenpol Aircamper G-VALS



Bob Tadman, Perth, with Eurofox G-CLXX







and Roddy Dawson, Easterton, the third Birnie Flying Circus member in Cessna 172 G-LOYA



Matt Lanham, Fife, and Zenith 750 G-CLRI





Tom Carr, another from Perth, in EV97 G-IDOL



Jim Stevenson came from Longside in Vans RV12 G-CKZH







And Des Mort, (have I got the name right?) with daughter, from Perth in a classic Varga Kachina G-BPVK



Finally, Sean O'Reilly and son from Glenrothes in Sportcruiser G-CRZR





Thanks to all who came, to all who helped out, and special thanks go to Wallace Shackleton on the left, and Dennis Penny.

Wallace worked the radio all day and Dennis took some very fine photographs.



