

Save Our Suffolk Swifts

(and elsewhere too!)

Edward Jackson



Edward is a lead volunteer with SOS Swifts - a project jointly managed by Suffolk Wildlife Trust and Suffolk Ornithologists' Group



For the 2015 Seminar,
SOS Swifts arranged for
Edward Mayer to highlight
issues affecting Swifts
across the UK

To arrest significant population declines we need to ensure at least 10% of the UK building stock can support nesting sites for Swifts



This 2016 update is a reminder of why Swifts need our help and gives practical advice for Ecologists and Planners





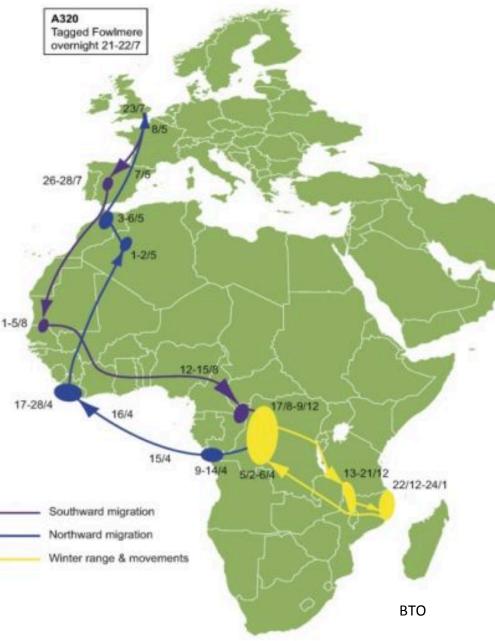
Swifts are amazing birds!

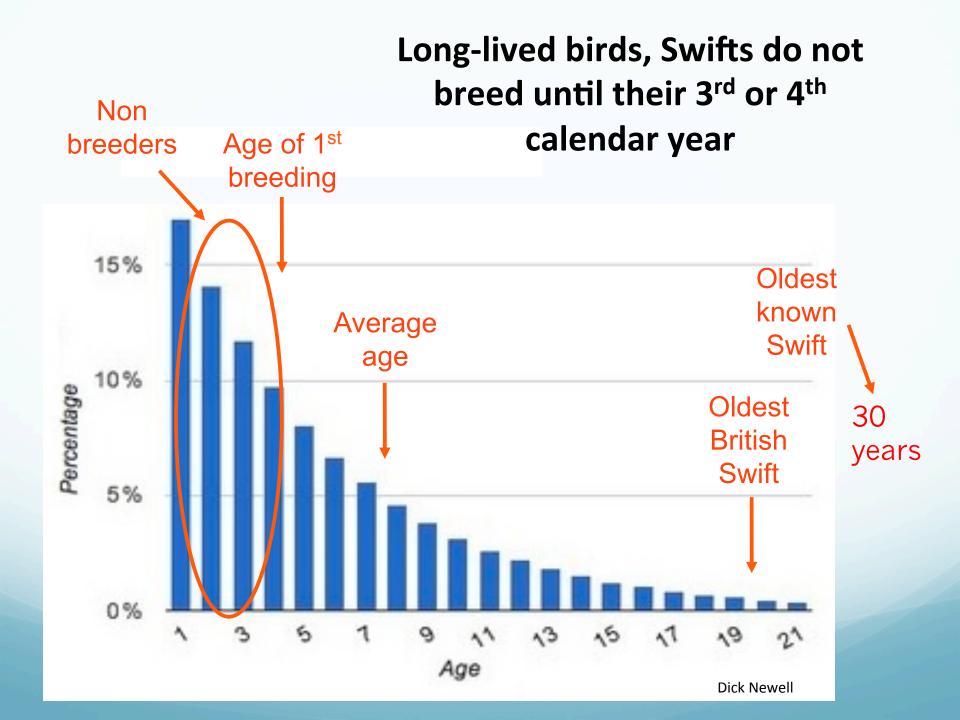
Except when nesting, they are adapted to an exclusively aerial lifestyle, feeding sleeping and even mating on the wing

For successful breeding they need suitable nest sites and insectrich feeding areas locally to fly over

Recent studies using geolocators have revealed their migration routes between the UK and Africa in more detail







Some Swifts still use crevices in cliffs as natural nesting sites...

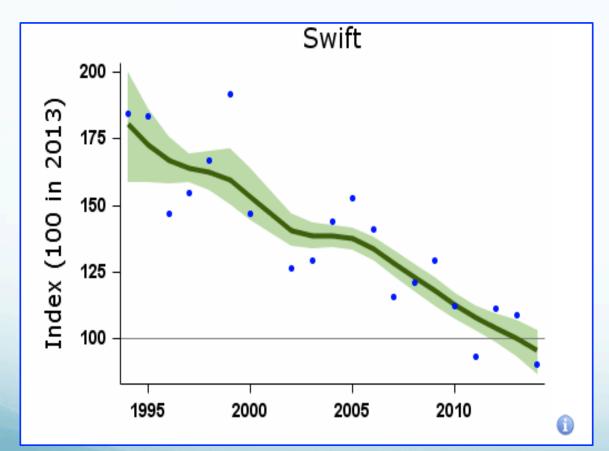


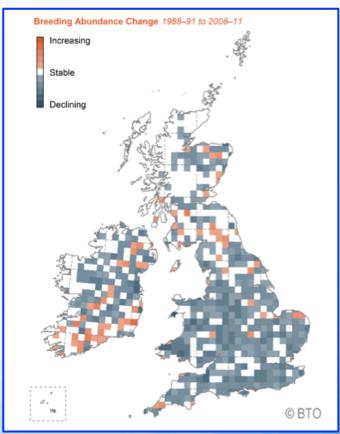
..but the majority of the UK population is now totally reliant on the availability of suitable nest sites in buildings of all types





BTO Breeding Bird Survey and BTO Bird Atlas 2008-2011 both document declines of over 45% in the Swift breeding population across the UK in the past 25 years





Conservation Status

Although technically still an Amber List Bird of Conservation Concern in the most recent JNCC 2015 update, the evidence strongly suggests that it could move to the Red List within the next 5 years....

...but taking action now would address this decline

Swift is designated as a Suffolk Character Species, so is in effect a Suffolk Priority Species

Birds of Conservation Concern 4: JNCC, 2015

Older buildings are more likely to have nesting spaces under the eaves

Long-standing nest sites in buildings are often inadvertently lost as owners improve their properties

Buildings demolished in the breeding season (May to July) can lead to significant mortality of juveniles



Ecologists and Planners can help Swifts by:

Searching for Swift data on the SBIS Priority Species database and/or GIS layers

Undertaking or requesting nest site surveys

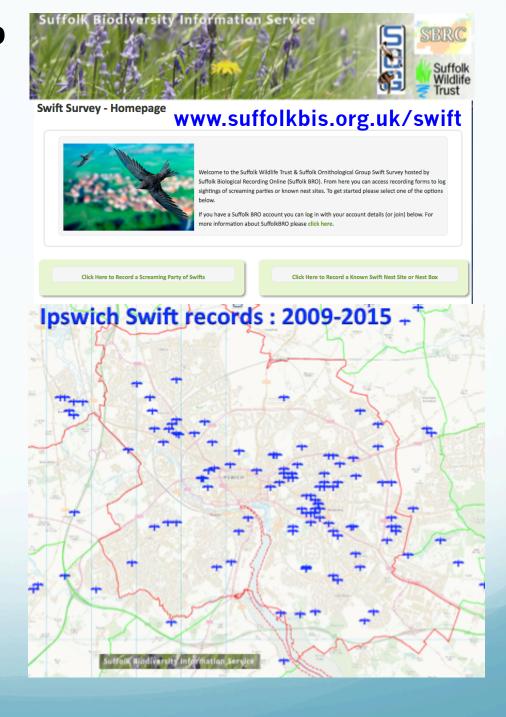
This information assists in Protecting existing nest sites and

Applying planning conditions for new nest sites



sos swifts has helped to set up a dedicated Suffolk Swift Survey on the SBIS website to collect up-to-date records of 'screaming parties' and nest sites

These data are included in the six-monthly SBIS updates to Planning Departments and are available to Ecologists requesting searches for prospective development sites

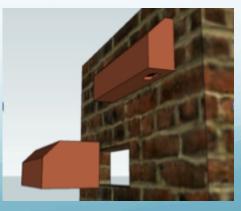


General householder improvements fall outside the remit of the planning system and **SOS Swifts** is working hard to raise public awareness to reduce loss of nest sites for these reasons

However Planners can also be proactive in helping Swifts by including specific conditions in Consent Notices

A wide range of external Swift nest boxes and retro-fitted internal boxes are available for applications involving single or small-scale projects and extensions



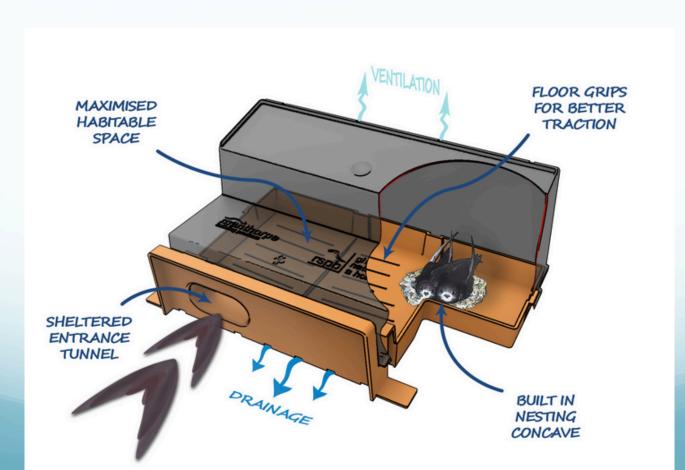


The greatest positive impacts are made via Planning Conditions which specify Swift nest boxes integrated into new builds

There is an increasing range of integral Swift nest boxes that can be conditioned for use in larger-scale and strategic building projects.



The new Manthorpe Swift brick has been developed jointly by RSPB, Barratt Developments and Dick Newell at *Action for Swifts* - it is simple to build into a gable wall alongside the loft space and other developers are also showing interest in the concept and product



Suitable nest sites for Swifts need to be maintained in at least 10% of the UK building stock Integrating Swift bricks into 100% of all new builds would go a long way to achieving this objective



Babergh/Mid-Suffolk DC has recently conditioned Swift boxes for a 40 home development in Long Melford



For further advice and information please email edward.jackson@uwclub.net





