

## WOMEN GLIDING in the UK

Liz Sparrow



# Liz Sparrow

- XC racing pilot flies an ASG29 <sup>(2)</sup>
- British Team member
- WomenGliding founder member
- Instructor
- WWGC2022 Championship Director
- FAI Women With Wings group member







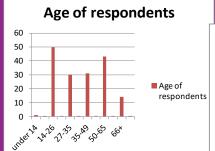


# **Women Baseline Survey**



# Who took part?

- 184 responses
  - 72% active glider pilots
  - ~25% of UK female pilots
  - 28% instructors
  - Wide age range
- Of those no longer active
  - 1/3 experienced pilots
  - 1/5 stopped after their TL











46% - Freedom, silence and tranquillity

43% - Challenge

30% - Fun

### Women hear about gliding from:



51% - friends / family20% - visiting a clubYounger women - viaEducation



- **⊗** Club training is unstructured
- **Mentoring helps**



2 most frequent comments



# Keeping women in gliding - training

**© Club training is unstructured** 



- © Easy/good pre-solo but...
- ☼...only 44% agreed club training ensured good progress beyond solo
  - **⊗35%** actively disagreed with this
- **Mentoring helps** 
  - **○** Around 60% want a mentor
  - © Around 60% want to mentor

2 most frequent comments





# Keeping women in gliding – club atmosphere

© Around 70% say their club is woman-friendly

#### **BUT**

- **28%** of stoppers said club atmosphere was a cause of leaving gliding
- 29% of all replies said men's attitudes need to change

### What stops women doing more?



58% Time27% Money11% Lack of confidence



Top 3 problems

# Why did you stop?



**54% Time** 

36% Money

28% Club atmosphere

• • •

Difficulty making progress –

25% of under 35s

### What would tempt you back?



31% Time flexibility at gliding club29% Money



Top 2 by miles



35% More women in visible roles in clubs

29% Target advertising to young women

22% Change club atmosphere



Top 3 areas active pilots identified

# Anything you'd add to make the sport



35% Support is needed 29% Need a change in the attitude of the men in gliding



2 things really stood out



# STAND UP IF YOU RECOGNISE THESE ISSUES...



# **Opportunity!**

- © Getting new women into the sport
  - Make your women visible (BUT don't exploit them!)
  - © Target recruitment
- © Keeping women in the sport
  - © 'Bite-size' gliding
  - © Offer AND STRUCTURE support
  - © Use role models but avoid 'ghettos'
  - © Address behaviour at the launch point

'10 things you can do to encourage more women'

Guidance document for clubs





### **GETTING MORE WOMEN GLIDING**



# What are we trying to say?

- Great logos
- But
- complex and not related







womenglide.co.uk
gliding.co.uk
wwgc2022.co.uk
wwgcsquad@womenglide.co.uk
Glidingteam.co.uk (obsolete?)
team.gliding.co.uk



(NB Junior, aerobatic & vintage gliding brands also exist)















'Discover Gliding'







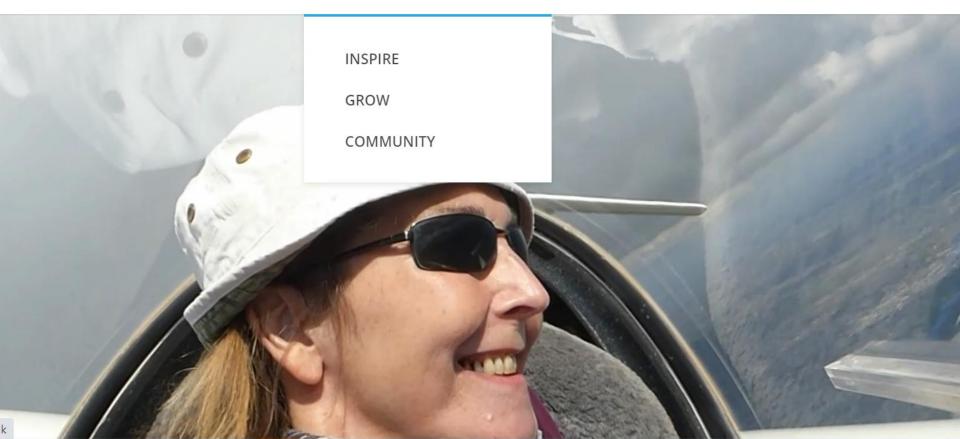




HOME V CHAMPIONSHIP V

PARTNERSHIP ✓ CONTACT US WHAT'S HOT 🔰 🕇









#### **Videos** See all



→ Have you ever practised bailing out of your glider? → ...





#### Women Gliding

Published by Francesca Roberts ② · 4 d · ③





💓 🤝 Fancy a gliding flight experience?? 🤍 🤍



That's what happened for Sophie O'Sullivan this week.. 😊 never been in a glider before only light aircraft and commercial flights. She was flown by Women's British Gliding Sqaud member Francesca Roberts

Sophie is the Head of the RPAS and GA Unit at the Civil Aviation Authority (CAA) XX

XX... See more





# Women have fun gliding!!





### It's successful!!

- Squad for WWGC2022 and beyond
- Women Gliding big increase in members
- Social media followers increasing



### **WWGC2022**



### WWGC2022 - the Vision

To deliver WWGC2022 **AND** maximise the legacy benefits to support:

- Increasing participation and membership including broadening the active demographic
- Raising the profile of UK gliding with the public and government, sport, aviation etc organisations.



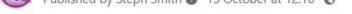
# 5 Key Aims

- Operational Deliver a safe, sporting, enjoyable, well-organised competition
- **2. Financial** Financial control of WWGC2022 budget to deliver a surplus
- **3. Marketing** Promotion of WWGC2022 and UK gliding
- 4. Sponsorship Develop & implement processes to gain sponsorship
- 5. Legacy Achieve tangible legacy benefits for UK gliding



### Links

- Partners
- Sponsors
- Ambassadors



A great photo from Avionic Watches 😁 💢



If you fancy treating yourself to a watch, use code 'women gliding' for a 5% discount, which will also help raise funds for Women Gliding







### Links

A great photo from Avionic Watches 😁 💢

If you fancy treating yourself to a watch, use code 'women gliding' for a 5% discount, which will also help raise funds for Women Gliding

avionicwatches.com

Use code 'women gliding' for a **5% discount** on all watches in their range

AND

help raise funds for Women Gliding





### **Events**

- NOT talking about gliding...
- BUT about how gliding enhances life, leadership and business skills



WWGC2022 competition director Liz Sparrow speaking at the Chartered Institute of Fundraising annual conference on leadership and how gliding enhances these skills. Women Gliding #STEM #cioffc





### **Events**



Home Learn Gliding ∨ Flight Experiences ∨ News ∨ Contact Us ∨ Basket 📜





The event will feature the exclusive internationally famous Aerosparx team followed by a display by the Ragdale Hall 'UK FIREWORKS CHAMPIONS 2019' Celestial Fireworks.

Enjoy the Food Stalls, Kids rides and get ideas or Christmas at the produce stalls

Gates open at 14:30 and will close to new arrivals at 16:15 to allow geroSPARX to take off...

This awesome display will then start at 16:40!

YOUR BEST OPPORTUNITY TO SEE FLYING FIREWORKS FOR 2021's FIREWORKS NIGHT!

- BOOK NOW -

LIMITED SPACES

Want a preview -> aeroSPARX

Cat your Ticket



M Matt Page is presenting

#### Before Briefing (1)

- · Assist the task setting process by having a high-level brief of the airspace:
  - Check NOTAMs for last-minute CAS(T) or problematic nav warnings Review planned restrictions e.g. RA(T)
  - o Task setter and meteorologist will appreciate knowing about no-go areas before committing to tasks
- · Make plans to activate any exemptions that need daily attention



3 others

























School STEM resources This activity builds students' ability to work scientifically, investigating convection and how a currents rise. National curriculum areas addressed include comparative and fair tests, observations, states of matter and the water cycle.

KS2 Science Clouds and Glider racing Teacher notes v1 2

KS2 Science Clouds and Glider racing Student Worksheet v1 2

KS2 Clouds and Glider Racing main video

Role model video – Aude, meteorologist

Role model video - Anne, engineering student

This activity builds mathematical thinking and addresses the following KS3 National Curriculum areas: speed, distance, time calculations, conversion across time and distance units, ratios and drawing charts.

Glider Pilot Navigation Challenge KS3 maths teacher notes v1 2

Glider Pilot Navigation Challenge KS3 Maths student worksheet v1 2

Glider Pilot Navigation Challenge video

This activity builds students' ability to work scientifically, investigating different types of energy and the transfer that occurs between them as a glider is launched into the air, flies and then lands. It covers the different types of energy, drawing an energy transfer diagram and conservation of energy.

KS4 Science Zero Emissions Flight Energy Challenge Teacher Notes v1 0

KS4 Science Zero Emissions Flight Energy Challenge Student Worksheet v1

KS4 Zero Emissions Flight Energy Challenge video

KS4 Zero Emissions Flight Energy Challenge – model answer animation



# Sponsorship

- Can we give sponsors value?
  - Advertising mostly local
  - Youth development
  - Under-represented groups' personal development
  - Career pathways in aviation
  - Sustainability





### **LEGACY**

INSPIRE

**GROW** 

**COMMUNITY** 



### Practical, reusable resources

- Marketing
- Sponsorship
- Engagement in local community
- STEM and youth initiatives
- Diversity initiatives
- Sustainability initiatives



## Practical, reusable resources

- Marketing
- Sponsorship
- Engagement in local community
- STEM and youth initiatives
- Diversity initiatives
- Sustainability initiatives

PLEASE steal
our ideas and
resources!!!



