

Immersive Technology Grant Application Guidance

December 2025

1. Overview

The Air Cadet Charity exists to support the RAF Air Cadet family by providing funding that enhances opportunities for Cadets and Volunteers across the organisation. As part of our commitment to increasing access to high quality aviation and technology-based training, we are launching a dedicated Immersive Technology Grant Programme, focused on flight simulators and Esports equipment. This programme has been designed to ensure that every squadron, regardless of size, location, or existing resources, can deliver immersive aviation-themed learning. To manage demand effectively and prioritise those most in need, the programme will run in three structured phases beginning on 1 December 2025, with the first phase open exclusively to squadrons that do not currently own any flight simulator or Esports equipment.

Grant windows will typically remain open for four weeks, with successful applicants given three weeks after approval to submit evidence to purchase before funds are released. As with all our grants, funds are only paid upon receipt of a formal quotation from a supplier or invoice. This document explains the available grant options, application questions, and the review process. Following this guidance will help you complete your submission accurately.

2. Funding Priorities

The Air Cadet Charity provides grants that enhance the RAF Air Cadet experience and support our vision to inspire the next generation through aviation, technology, and personal development.

The Immersive Technology Grant Programme focuses specifically on improving access to high-quality aviation simulation and Esports resources. The priority for this programme is to ensure that every squadron has the opportunity to deliver immersive aviation-themed training, beginning with those that currently have no simulator or Esports capability.

This programme provides four structured funding options designed to support both new capability and the enhancement of existing equipment:

Grant Option	Description	Maximum Grant Value	Total Estimated Cost of Full Kit
Option 1	Xbox Kit Grant	£1,250	£1,504
Option 2	Gaming Laptop Kit Grant	£2,250	£2,460
Option 3	Xbox in a Box Grant	£1,250	£1,310

The funding covers the essential items needed to deliver immersive aviation and Esports training. Squadrons may choose to supplement the grant with local funds to purchase additional items or upgrades if desired.





Here is the complete kit list for each grant option:

Option 1: Xbox Kit Grant (£1,250)		Approximate pricing £150.00
Joystick with rudder pedals	HOTAS 1 with additional pedals	
Xbox		£299.00
34" screen		£300.00
MSFS	2024 Standard	£70.00
Meta Quest 3	Headset plus tether cable	£500.00
Quest 3 case		£70.00
Gaming keyboard and mouse		£80.00
Game pad		£35.00
	Total for all items	£1,504.00

Option 2: Gaming Laptop Kit Grant (£2,250)		Approximate pricing
Joystick with rudder pedals	HOTAS 1 with additional pedals	£150.00
Laptop	15.6 " 144hz I7 RTX 4060 1TB	£1200.00
34" screen		£300.00
MSFS	2024 Standard	£70.00
Lockheed Martin P3D Academic flight sim licence		Included as part of the grant
Meta Quest 3	Headset plus tether cable	£500.00
Quest 3 case		£70.00
Gaming keyboard and mouse		£80.00
Game pad		£35.00
Shockproof Laptop Sleeve		£25.00
Laptop backpack for accessories		£30.00
	Total for all items	£2,460.00

Option 3: Xbox in a Box Grant (£1,250)		Approximate pricing
Xbox in a hard storage case	Xbox, gaming monitor and HOTAS joystick in a hard storage case	£1,140.00
Rudder pedals		£100.00
MSFS	2024 Standard	£70.00
	Total for all items	£1,310.00





For this grant programme, we will only fund items that are included on the approved kit list for the selected grant option. Squadrons may purchase additional items beyond the approved list using their own funds; however, these expenses cannot be covered by the grant.

We will not normally fund:

- Items not included in the official kit list
- Furniture, storage units, desks, or room refurbishment
- Consumables, accessories, or replacement items not specified in the grant option
- Software, games, or add-ons beyond the approved flight simulation licences
- Delivery, shipping, or import costs
- Retrospective purchases (items bought before the grant is approved)
- Ongoing subscription services or recurring software fees
- General IT equipment unrelated to flight simulation or Esports through this grant. This can be applied for through our general grants programme.

3. How to apply

All Immersive Technology Grant applications must be submitted online via the 'Apply for a Grant' section of the Air Cadet Charity's website. Once the Immersive Technology application pathway opens, you will see a dedicated option for the Immersive Technology Grant Programme.

Link to webpage: Immersive Tech Grant

You'll first be asked to provide some basic details, including your primary contact information, Squadron, and contact preferences. Once you submit this information, you'll be redirected to the complete application form. We'll also send you an email with a link, so you can easily access it later.

You don't need to complete the form all at once; it can be saved and reopened at any point. To save your progress and return later, type **N/A** in any required fields (highlighted by an *), then click **'Save'** at the bottom of the page. You'll be able to go back and edit these responses later. Please save the form regularly to prevent losing any of your work.





Application Questions:

Kindly note that there is no word limit for the application questions. Responses should be detailed but presented concisely.

Form Question/Label	Guidance	
Programme	Immersive Technology phase 1	
Application date	Pre-populated	
Stage	Pre-populated	
Immersive Technology: Simulator/Esports Kit	Please select from the drop-down list. Based on the	
Option	breakdown of each option above.	
How will the simulator/Esports kit be used by	Clearly state how your Squadron will use the	
your Squadron?	simulator/Esports kit. Please also include plans or ideas you aim to achieve with this kit.	
	Explain the tangible benefits it will provide for cadets and volunteers, and describe the broader positive impact it will have on your squadron.	
Number of cadets to benefit	Estimate the number of cadets that will be impacted by the Immersive Technology Grant.	
Number of volunteers to benefit	Estimate the number of volunteers that will be impacted by the Immersive Technology Grant.	
Other beneficiaries	List any other groups or communities (e.g., local schools, partner organisations, parents) that will be impacted and provide an estimated number if possible.	
Risk assessment and mitigation	Identify and describe any potential risks associated with this equipment. For each identified risk, explain your proposed mitigation strategies. Also, consider any potential opportunities arising from the project and how you plan to leverage them.	
Other funding sources	Detail any other sources of funding that will contribute to the simulator/Esports equipment, including other grants applied for, confirmed funding, or funds raised through other activities. Please state the amount and source for each.	
Financial reporting attached	Indicate which document you are attaching as evidence that financial reporting is up to date. You can obtain these documents by contacting your Civilian Committee. You can choose from the below: Charity Commission annual accounts OSCR annual accounts F60 (Squadrons)/independent examiners report F61 (Wings)/independent examiners report HQ (no attachment required)	
Supporting financial documentation	Please upload your documentation in either Word or PDF format here.	
Do you give permission for the application to	Indicate whether to permit us to share the complete	
be shared with your chain of command	application with your chain of command (eg Wing OC) as part of our due diligence checks.	





Declaration - I can confirm that we do not	Check the box to confirm your acceptance of the declaration
have any existing flight simulation kit.	statement.
Do you have any comments or feedback on	Please share any comments, thoughts or feedback you may
the Immersive Technology Grant Programme?	have relevant to the programme and your squadron.
Application complete and ready to submit	Change this to 'Yes' once you have completed all sections of the application form and you are ready for the Air Cadet Charity to start assessing your application.
	If you want to return to your application form at a later date to continue editing it, please ensure you select ' No '.

4. What happens next

Key things to remember:

- We will contact you via email, so please ensure your contact details are always up to date.
- ✓ Your application will be **screened** by the Air Cadet Charity. We'll email you to let you know if we need any further information or if your application can move to the **assessment stage**.
- ✓ During the assessment stage, due diligence checks will include the Air Cadet Charity sharing your application with your chain of command. For a squadron, this is the Wing OC.
- ✓ We will upload a copy of your application form to your portal so you can access it at any time.
- ✓ You can check the status of your application by **logging into your portal** using the link sent to your email when you registered. Please save this link for your records.
- ✓ We'll send an email with an **estimated timeline** of when to expect an update on whether your application has been successful.

If you have any questions before or after submitting your application, please contact us at **grants@aircadetcharity.org.uk**.

