



Akhter's BYOD Teams Meeting Conference Room Solution - ATC Pirbright Soldier



Army Training Centre (ATC) Pirbright is about 30 miles west of London, close to the towns of Aldershot and Guildford. ATC Pirbright delivers the 13-week training course known as the Common Military Syllabus Future Soldier (CMS FS). This course is designed to develop essential military skills, foster mental and physical resilience, and instil the Army's core values and standards.



In 2024, ATC Pirbright launched its new Soldier Academy as part of its efforts to modernize and prepare soldiers for future technology-driven environments. A standout feature of this development was the construction of a 20-seater conference room.

The Soldier Academy required a modern conference room setup that would:

- Support seamless Microsoft Teams meetings.
- Allow both staff and subcontractors to connect their own devices (BYOD).
- Eliminate setup delays when starting meetings or presentations.
- Provide clear audio-visual quality for up to 20 participants.

Akhter deployed a complete conference room solution tailored to the Academy's needs. The installation included:

- **Display:** 1 × 85" Akhter Silicon View Interactive Touchscreen.
 - Large-format interactive display for clear visuals and collaboration.
 - [Full specifications available here for the 85" Silicon View Interactive Touchscreen.](#)
- **Video/Audio Conferencing:** 1 × Poly Studio Bar.
 - Mounted above the screen for high-quality sound pickup and video clarity.
 - Provides a professional Teams experience with minimal setup.
- **Connectivity:**
 - **Modnet Type-C Docking Station** (mounted under the desk).
 - Direct connection to the interactive screen with touch USB.
 - Linked to the Poly Studio over a 10m distance.
 - Allows users to run Teams meetings or presentations directly from their Modnet laptops.
 - Allows to deliver live, interactive PowerPoint presentations directly within Microsoft Teams.
 - **BYOD Wireless Presentation System.**
 - Enables subcontractors and external users to connect instantly.
 - No cables required, ensuring quick transitions and zero delays.



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The new setup has transformed the conference room into a highly efficient, user-friendly collaboration space:

- **Fast, frictionless meetings:** Staff and visitors can start Teams sessions instantly.
- **Flexible connectivity:** Both wired and wireless options cover all user scenarios.
- **Optimized for group participation:** Supports 20-seat capacity without compromising on audio-visual performance.
- **Future-proof and compatible:** All devices integrate seamlessly with the Academy's existing IT infrastructure.

‘The Conference room setup proved to be the perfect solution for our soldier academy, and we felt confident choosing Akhter as the platform to bring this setup to life.’

— WO2 (RQMS) M Braithwaite, Soldier Academy, Pirbright

The BYOD Teams Meeting Conference Room has significantly improved collaboration at the Soldier Academy. With the combination of Akhter's Silicon View display, Poly Studio conferencing, and BYOD wireless connectivity, the client now has a reliable, future-ready solution that eliminates downtime and ensures smooth communication.

This installation demonstrates ATC Pirbright's commitment to integrating modern technology into its training infrastructure, fostering a more engaging and effective learning environment.



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Akhter Professional Services

Consultancy and Design

Akhter Professional Services began the project with a detailed site assessment, carefully evaluating the client's location to identify specific needs, potential challenges, and optimal equipment placement. This thorough survey established the foundation for a tailored solution designed to address the unique requirements of the Ministry of Defense (MoD) environment.

Project Management

The installation process was efficiently managed by Akhter's experienced project management team, ensuring a smooth and hassle-free experience. Drawing on extensive expertise in MoD, Blue Light, Educational, and NHS settings, the team developed a comprehensive technical plan to overcome the project's specific challenges, facilitating a seamless execution from initiation to completion.

Installation

Akhter's proficient installation team executed the setup with precision, integrating all components of the AV system seamlessly. Their in-depth knowledge of complex MoD, Blue Light, Educational, and NHS environments enabled them to effectively handle unforeseen issues, resulting in a flawless final installation.

Training

Following installation, Akhter's engineers conducted hands-on training sessions with the client's staff. These practical demonstrations equipped personnel with the skills needed to operate the AV system confidently, ensuring they are comfortable with its features and functionalities.

Tech Support, Warranty and Maintenance

To guarantee the system's reliable operation for years to come, Akhter offers a three-year next-day support, warranty, and maintenance package. This proactive service underscores their dedication to dependability and client satisfaction.

Exceptional Value

The implementation of Akhter AV Systems has ushered in a new era of possibilities, significantly elevating both the cinema and presentation experiences at Pirbright Soldier Centre. The satisfaction of our client is a testament to our commitment to excellence and innovation.

In line with ATC Pirbright's vision, we are proud to announce that over the next seven years, we plan to continue our partnership, with a goal of achieving 100% coverage across the facility. This includes the completion of the new building and the upgrade of an additional room with Akhter AV solutions. This ongoing collaboration underlines our shared commitment to delivering top-tier AV experiences and future-proofing ATC Pirbright's audio-visual capabilities.

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