

RFID TAG DEPLOYMENT TRAINING WITH BE.WEAPON

Course ID	STID-ACD-BEW-13
Duration	1/2 day
Format	OST
Certified Training	Yes
Languages	FR / EN

MASTER THE DEPLOYMENT OF RFID TAGS FOR SECURE WEAPONS AND EQUIPMENT MANAGEMENT

Accurate and reliable identification of weapons and equipment is essential to ensure traceability, regulatory compliance, and the safety of law-enforcement agencies, armouries, and intervention units.

This advanced training enables administrators and partners to master RFID marking techniques by integrating passive UHF tags on various types of weapons and tactical equipment.

Through hands-on exercises and real-world demonstrations, participants will learn how to select the appropriate RFID tag, integrate it effectively, and ensure seamless interoperability with the BE.Weapon solution.

PREREQUISITES

- Knowledge of armoury management processes and equipment workflows.
- Familiarity with IT tools and inventory management systems.

TARGET AUDIENCE

This training is intended for professionals responsible for the management and tracking of weapons and equipment, including:

- Armoury administrators
- Security managers and law-enforcement personnel
- Logistics departments and inventory managers
- Partners and integrators deploying BE.Weapon

LEARNING OBJECTIVES



Understand the role of UHF RFID tags in weapon and equipment management.



Identify the different marking methods and choose the appropriate tag based on the item (weapons, magazines, equipment).



Apply best practices to insert and secure an RFID tag without affecting equipment functionality.



Comply with standards and regulatory requirements for identification and traceability.

PROGRAM

INTRODUCTION TO RFID TAGS AND BE.WEAPON

- Presentation of the benefits of RFID marking for weapons and intervention equipment.
- Explanation of passive UHF RFID tag operation and their integration with BE.Weapon.
- Regulatory requirements and compliance with armoury management standards.

MODULE 1: RFID TAG SELECTION AND PREPARATION

- Types of RFID tags: characteristics, resistance, compatibility with materials (metal, polymers, textiles).
- Selection criteria based on the weapons and equipment to be tagged.
- Preparing tags to ensure durable attachment and reliable reading.

MODULE 2: RFID TAG APPLICATION AND INTEGRATION TECHNIQUES

- Demonstration of various attachment and insertion methods on different types of equipment.
- Best practices to avoid interference and ensure tag readability.
- Validation of RFID reading tests and adjustments for optimal tracking.

MODULE 3: VERIFICATION, QUALITY CONTROL, AND COMPLIANCE

- Performance testing and validation of RFID tag reading capabilities.
- Ensuring compliance with armoury tracking and audit requirements.
- Integration of tagged equipment into BE.Weapon for full traceability.

MODULE 4: PRACTICAL WORKSHOPS AND CASE STUDIES

- Practical exercises on real weapons and equipment
- Validation of knowledge and demonstration of acquired techniques.
- Q&A session with a STid expert.

CERTIFICATION

A STid – BE.Weapon Certificate of Achievement will be issued to each participant who successfully completes the training.

LEARNING FORMATS



OST (On-Site Training) :

Customized training sessions delivered directly at your premises, tailored to your infrastructure, security requirements, and equipment, for a fully personalized learning experience.

SCHEDULING AND REGISTRATION

To view the schedule, pricing, or to register for the training::



customer.training@stid.com

Learn more :

www.stid.com



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