



## Chronicle Armoury Management Module

Developed in partnership with the former Home Office Scientific Development Branch (now known as CAST and integrated into the Defence Science and Technology Laboratory), the Chronicle Armoury Management System is designed to provide efficient and effective day-to-day management of the issue, return and maintenance of firearms and munitions through the use of RFID technology. Linked to our secure door access, you can be assured that your weapon inventory is accounted for 24/7. Chronicle Armoury Management controls access to armouries and weapons based on an individual's current authorisation level and is seamlessly linked to the Firearms Training and Operations, CED or Public Order modules to ensure only currently authorised personnel can gain access.

The system is capable of coping with numerous transactions at multiple locations simultaneously, whilst enabling organisations to centrally monitor the issue and return process where supervision is a problem. In addition, the armoury system provides Armourers or Weapon Maintainers with service and maintenance tracking history and ammunition stock control information, providing automatic email alerts when service or maintenance is due or a weapon return is overdue.

### FEATURES AND BENEFITS GENERIC TO ALL CHRONICLE MODULES

<b>Designed in collaboration with police officers</b>	Tailored to meet the operational demands of your force, collaboration or region.
<b>Robust audit trails</b>	Provide fully auditable and accurate records for any investigation. Protect the individual and your organisation and reduce litigation risk as well as the ability to provide fast, cost-effective responses to FOI requests.
<b>Available on Police ICT and G-Cloud procurement frameworks</b>	Save tender costs and streamline the procurement process whilst reducing your procurement risk.
<b>Feed critical capability &amp; capacity data directly to NPoCC</b>	Eliminate the need for spreadsheets and reduce the administrative burden. Save time and cost whilst providing accurate, real-time information.
<b>Skills exporter and interfaces available</b>	Save time and cost by eliminating double-keying and ensuring data is consistent across systems. Link skills to duties to ensure you have the right people with the right skills in the right place.

## FEATURES AND BENEFITS SPECIFIC TO THE CHRONICLE ARMOURY MANAGEMENT MODULE

Immediate issue/no issue decision based on level of officer authorisation	<p>Enforce authority at the point of issue as stipulated by the Code of Practice on Armed Policing and Police use of Less Lethal Weapons.</p> <p>Protect officers and the organisation by only allowing currently authorised officers access to weapons.</p> <p>Protect the public by ensuring all officers carrying firearms are currently authorised.</p>
Auditable record of all firearms issues, returns and movements	<p>Provide a complete auditable history for any weapon transaction.</p> <p>Prevent weapons which have not been maintained from being issued.</p> <p>Prevent weapons with faults from being issued.</p> <p>Receive instant email alerts if a weapon has not been returned after a user defined time.</p> <p>Provide detailed auditable records for any post incident or FOI request.</p>
Management information and full weapons inventory at any given time	<p>View location and condition of all weapons across your estate from any location.</p> <p>View which weapons are currently issued to which officers for what purpose at any time.</p> <p>View the deployable condition of all weapons across your estate.</p>
Armoury Access Control fitted with Anti-Tamper and Airlock configuration is available	<p>Only allow currently authorised officers access to any armoury.</p> <p>Complete audit trail of who entered which armoury and when.</p> <p>Photograph of officer taken at point of entry for auditing and identification purposes.</p> <p>The system allows for single person access or a buddy system.</p> <p>Remotely block access to any armoury.</p>
Email notifications sent in the event of unauthorised entry attempt, tampering, door left insecure or late return of weapon	<p>Ability to investigate and act quickly; reducing risk to officers, the public and your force's reputation.</p>
Central administration, monitoring & reporting	<p>The system can process or manage numerous transactions at multiple locations simultaneously.</p> <p>Remove the need for a supervisor in remote locations.</p>
Automated issue and return of all weapons which are fitted with unique RFID tags	<p>Reading of the RFID tags eliminates manual errors.</p> <p>Reduce weapons issue &amp; return times ensuring longer operational capability.</p> <p>Cost effective proven solution over many years.</p> <p>Provides the ability to issue multiple weapons with the swipe of a single RFID tag.</p>
Maintenance schedule for all weapons with automatic notifications	<p>Complete auditable maintenance records for all your weapons.</p> <p>Set up maintenance schedules according to manufacturer's recommendations.</p> <p>Receive e-mail reminders of weapons which are nearing their maintenance date.</p> <p>Maintenance schedule overview provides you with a holistic view of all force weapons.</p>

