

# Manage CEMA data effectively

**CONTACT US**

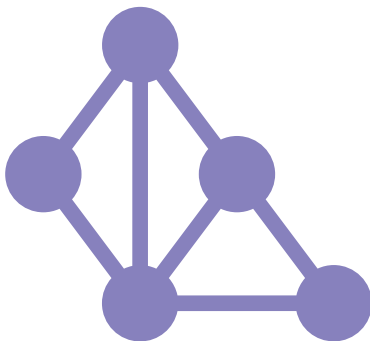
Speak to our  
Sales team now

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Get a faster, accurate view of the full electromagnetic spectrum with the CEMA edition of our trusted database management system, THURBON.

Collect, analyse and disseminate your CEMA data from one place, enabling a single source of truth, improved decision making and information dominance.



THURBON puts reliable and quality data at the heart of mission planning to enhance operational safety.

By removing the risk of human error in the data analysis process, this automated database produces a reliable analysis quickly to reduce the burden on operators and enable them to focus their skills elsewhere.



## WHAT DOES IT DO?

THURBON CEMA is a centralised CEMA database management system that brings Cyber Electro Magnetic Activity (CEMA) data together into one place. It provides a single source of accurate intelligence across the full electromagnetic spectrum.

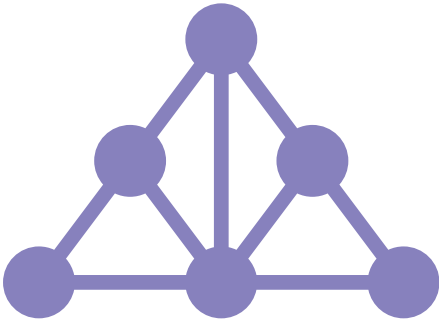
Building on the accuracy, reliability and quality of our flagship EW product THURBON – currently used by UK MOD – this new edition enables the synchronisation and coordination of offensive, defensive, inform and enabling activities, across the electromagnetic environment and cyberspace.

## BENEFITS OF THURBON

- Achieve information dominance with a single source of accurate, near real-time intelligence across the full electromagnetic spectrum.
- Take control with clear, accurate visualisation of the electromagnetic spectrum (EMS) that makes decision making easier and faster.
- Benefit from a fusion intelligence database that enables co-ordinated decision making across defensive and offensive operations.
- Trust a system that's used by UK and nations around the world to plan successful missions.

## PROFILE

MASS is an independent, global technology company, trusted by highly-secure organisations to provide advanced, digital services that manage data and keep information safe. With our heritage in defence, we now offer robust solutions to sectors where security expertise is essential. We work in partnership with customers, using skilled, technical experts. We think innovatively to provide tailored, agile and resilient solutions that secure advantage, so you're ready for digital transformation.



## TRUSTED TO DELIVER

MASS is trusted by the UK and nations around the world to deliver EW tools, services and training.

## TAILORED SOLUTIONS

We take a partnership approach and our solutions are always tailored to your needs.

## HIGHLY SKILLED EXPERTS

Our people are experts at what they do. Highly technical, endlessly curious and always approachable.

## MASS SPECIALIST SOFTWARE TOOLSETS

We provide advanced electronic warfare tools, services and training that give you the edge. Our independence from EW product manufacturers means we provide truly impartial support and advice and our decades of experience in Defence means we find the right solution for you.

### Mission planning

BATTLEYE enables effective communication between deployed military personnel. Providing enhanced situational awareness and planning capability, BATTLEYE provides unique insight and understanding into the communications environment.

### EW training

NEWTS creates a realistic simulated environment enabling air, land and maritime electronic warfare and signals intelligence (EWSI) personnel to be better prepared for deployed operations.

The MASS Training team provide skills-based EW training courses that improve the effectiveness of your personnel. Delivered by highly experienced trainers, the team can provide off the shelf or bespoke courses.

### Countermeasures development

CounterWorX is a toolset that simplifies countermeasure development. The threat system analysis, modelling and simulation included provide unprecedented technical capability for countermeasure development and engagement simulation.

## WHY MASS?

MASS has built its reputation through decades working with defence, government and business sectors, offering highly intelligent and secure digital services.



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**MASS**

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