

# SitaWare Fire Support

Streamlining the planning and delivery of fires missions from the forward observer through to fire direction centres and joint fires cells



#### Integrated fires support

One software suite to plan, co-ordinate, and assign your fires missions, allowing easier collaboration between operational units.



#### Full deconfliction and Clearance to Fire

SitaWare Fire Support module provides visualisation and differentiation of targets, prioritisation, airspace deconfliction, and safe distance zones.



#### Common interface for all users

Non-artillery specific information can be shared with other SitaWare suite users through a common interface, easing information exchanges.



#### Proven communications backbone

SitaWare Tactical Communication enables you to efficiently share situational awareness across the battlespace using the radios you already have.



#### Key standards support

Employing parts of NATO's NABK and NAMK standards to perform ballistic calculations, you can deliver targeting data with confidence.



#### ASCA compliant

Compliance with the Artillery Systems Cooperation Activities (ASCA) standard allows for the delivery of effects to and from coalition partners.

# SitaWare Fire Support module - streamlined fires planning

The SitaWare Fire Support module is an add-on for the combat-proven SitaWare suite of battle management solutions, providing unrivalled fires planning and direction.

## Provide accurate, timely fires data

The SitaWare Fire Support module allows all actors in the fires mission - from forward observers, to fire support elements on all levels, and gun crews - to deliver accurate fires mission data and plans, while maintaining superior situational awareness across your whole formation.

Moving to a digital data communications capability reduces errors and improves accuracy when transmitting essential target data.

## Seamlessly integrate your fires capabilities

The SitaWare Fire Support module is an add-on for the market leading SitaWare suite of battle management systems.

The SitaWare Fire Support module works on both laptops and mobile devices, with SitaWare Tactical Communication (STC) working to provide a secure networking infrastructure.

This integration means that fire support elements are no longer working in a separate silo from planning and operations teams, and greater awareness of fires missions, capabilities, and inventories is delivered to all users.

## Achieve mission success

The exchange of information and mission-critical intelligence across the battlespace is crucial for successful completion of military operations.

Using the STC protocol, the SitaWare Fire Support module enables clear, resilient communication and effortless data transmission in challenging conditions, improving the responsiveness of fires teams.

## A unified command-and-control system

The SitaWare Fire Support module seamlessly integrates with the other solutions from the SitaWare suite to bring you a holistic command-and-control system. The complete suite enables situational awareness on the tactical level with SitaWare Edge to the operational level with SitaWare Headquarters.

Learn more about the SitaWare suite on [systematic.com/defence/products](https://systematic.com/defence/products).



## Advanced fires delivery capability

The SitaWare Fire Support module comes with a wide range of useful fires mission management, planning, and delivery tools, enhancing your operational capabilities. Key features of the SitaWare Fire Support module include:

- Integration with the SitaWare suite of mission software, allowing the delivery of information to users at all levels of the command chain
- Simplified user experience by utilising existing SitaWare interfaces helps to reduce training costs and integration into existing userbase
- Fires mission generation and digital communications between users to reduce the risk of errors
- Shared fire mission prioritisation and graphical visualisation of targets to help improve planning
- Flexibility to allocate firing units to particular targets and check their status
- Utilises NATO's SG2 Shareable Software Suite to perform ballistic calculations
- Compliant with ASCA standard to support coalition operations.

