

NORCCIRMTM

NORCCIRM is a Collection Management tool designed to provide support to the military Collection Coordination and Intelligence Requirement Management (CCIRM) process according to NATO doctrines and procedures. The tool is applicable to the CCIRM process at all command levels and services.

NORCCIRM is developed in close cooperation with national and NATO operators as part of Teleplan's participation in the Multi-Sensor Aerospace-Ground Joint Intelligence, Surveillance and Reconnaissance (ISR) interoperability coalition (MAJIIC), a multinational effort to maximize the military utility of surveillance and reconnaissance resources through the development and evaluation of operational and technical means for interoperability of a wide range of ISR assets.

NORCCIRM scales from a standalone portable solution to an integrated module in a multi-user Command and Control Information System.

Applicable Users

NORCCIRM provides functional workspaces tailored to the specific needs of different users involved in the CCIRM process. Applicable users of the tool are:

- Requirement Manager
- Collection Manager
- ISR Manager
- Analyst / Information Manager.

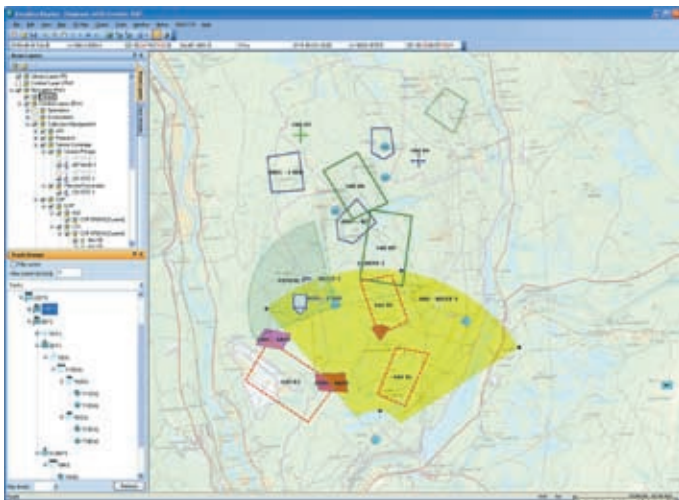
Requirement Management

NORCCIRM provides functionality to populate the Information Requirements repository as a requirements breakdown structure and enables the operator to add or associate additional information to the requirements, e.g.

- Named Area of Interest
- Indicators
- Requirement's status and priority
- Required ISR sensor product type
- Collection status.

Collection planning and coordination

NORCCIRM provides capabilities for creating and disseminating Collection Plans. The ISR Synchronisation matrix and ISR map overlays enables the user to manipulate the collection time lines and geographical named areas of interest.



For planning purposes the tool provides basic capabilities to receive and display sensor status and footprint.

The tool also provides functionality to disseminate information requirements, requests (RFI) and Collection Plans with use of the MAJIC Coalition Shared Data (CSD) server

Ad-hoc tasking and requesting

NORCCIRM provides functionality to manage Sensor Service Requests (SSR) in accordance with the MAJIC specification of the workflow between the requester and the service provider. SSR is the ad hoc request to a sensor platform for sensor products within a specific area and time interval.



Collection monitoring and evaluation

NORCCIRM provides capabilities for monitoring feedback, including intelligence reports from sensors, exploiters and analysts, and for updating collection status of the requirements.

The application's Journal Workspace offers access to exploited and unexploited sensor products from CSD, such as exploitation reports, imagery and video.

Interoperability

NORCCIRM is fully compliant with the current MAJIC infrastructure specification. The tool was used as the central CCIRM tool during the MAJIC exercises MAJEX 2007 and Trial Quest 2007.

Platform

NORCCIRM is available on systems running Microsoft Windows 2000/XP or Vista.

About Teleplan Globe

- More than 40 years of experience delivering solutions to armed forces worldwide.
- Highly skilled staff with experience in both military operations and in-state-of-the-art software development.
- Efficient organization dedicated to Military Command and Control, ISTAR, Training Simulators and Communication Planning.
- Proven solutions in daily use.