



WISRD
Wide-area ISR Discovery

WISRD CAPABILITY STATEMENT



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CyOne is comprised of a team of highly experienced, trained, and motivated cyber security specialists, software development engineers, intelligence analysts, and technological consultants. The knowledge and experience of our teams spans across multiple intelligence and engineering domains within DOD.

CUSTOMERS AND RELATIONSHIPS



CyOne has developed its proprietary modular web-based COTS product line called Wide-area ISR Discovery (WISRD). This product line leverages integrated state-of-the-art open source technology and DISA-approved Iron Bank hardened containers to enable end-to-end support of WISRD's four modules for WISRD-Collection Management (WISRD-CM), WISRD-Support to Targeting (WISRD-ST), WISRD-All Source (WISRD-AS), and WISRD-Weather Effects (WISRD-WX). WISRD has demonstrated experience integrating capabilities and maintaining interoperability with multiple Joint and Army systems.

WISRD-CM

Enables prioritized, time relevant ISR and other asset collection planning tools in order to support operational Electronic Warfare, Intelligence, and Information Dominance requirements and mission needs. These capabilities support multi-echelon and Joint collaboration to ensure proper alignment and prioritization of (EW, Intel, and Cyber) assets and dynamic sensor re-tasking, thus eliminating duplication of effort, and expedites synthesis of post-mission collection data to the Warfighter to support operational timelines.

WISRD-ST

Enables critical support to targeting tasks within the operational environment throughout the entire Decide, Detect, Deliver, and Assess (D3A) workflow to support the Military Decision-Making Process (MDMP). These tools service end to end target development life cycle management through its mission planning, target intelligence packaging, alert notifications, and Battle Damage Assessment (BDA) capabilities.

WISRD-AS

Enables situational awareness and understanding of the operational environment through data visualization & analytics, threat modeling, mission planning, and support to the targeting process. These tools provide All-Source practitioners with an in-depth and rich toolset to fully build threat knowledge and understanding to enable the MDMP.

WISRD-WX

Enables the analysis of weather impacts and effects during the collection, processing, evaluation, and interpretation of relevant military operations. These capabilities enable intelligence professionals with the ability to evaluate the effects of each military aspect of weather and identify which aspects have the most bearing on operations and decision making.