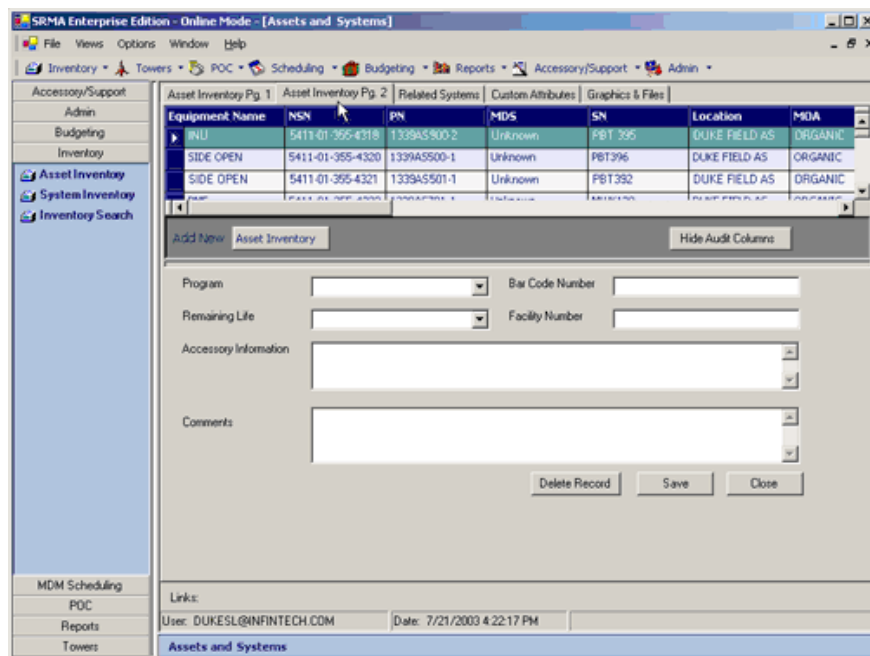


SRMA Case Study



The Challenge - The Air Force Tactical Shelters Product Group supports worldwide customers and manages tactical shelters, fixed-site radomes, and antenna towers embedded in DoD weapon systems. The organization provides support to over 5000 shelters, 350 fixed-site radomes, and 1500 towers. Tracking scheduled maintenance, repairs, funding, and points of contact for these assets was a daunting task. Status and accounting was typically accomplished using time-consuming, manual processes. As a result, maintenance scheduling was inherently difficult and inaccurate. Furthermore, the existing processes were inadequate for support USAF mandated Operational Safety, Suitability, and Effectiveness (OSS&E) requirements.

The Solution - The Shelters Product Group teamed with Infinite Technologies, Inc. to transform existing processes into a streamlined, automated environment. With ITI's support, the team developed the Shelters and Radomes Maintenance Application. SRMA is a user friendly, online interface that tracks specific asset inventory, location, maintenance, scheduling, equipment condition, and funding for the Product Group's assets. As a result, weapon system managers now have consolidated, accurate and accessible data to manage their worldwide inventories.



Equipment Name	NSN	PN	MDS	SN	Location	MDA
INU	5411-01-355-4318	1339A5900-2	Unknown	PBT 395	DUKE FIELD AS	ORGANIC
SIDE OPEN	5411-01-355-4320	1339A5500-1	Unknown	PBT396	DUKE FIELD AS	ORGANIC
SIDE OPEN	5411-01-355-4321	1339A5501-1	Unknown	PBT 392	DUKE FIELD AS	ORGANIC

The Benefits - With SRMA, scheduling maintenance, generating requirements, and reporting equipment status is as easy as pressing a button. SRMA is saving time, reducing costs; and providing valuable and decision quality data. Users are able to obtain real-time status on their assets; moreover, the product group is now empowered to track and substantiate new funding requirements. With its solid database foundation, SRMA is scalable and extensible to support other DoD requirements such as Unique Identifier (UID). In addition, SRMA is the cornerstone in supporting USAF OSS&E requirements for the Tactical Shelters team. In 2004, the Shelters Product Group with teaming partner, Infinite Technologies, Inc., was awarded the Air Force Association Brent Scowcroft Award.