• Background/Overview
• Implementation
  – System Access
  – AIT
• Demonstrations
• Aviation Rollout
• Military Standards (Product, Package, Contracts, IRRD)
• Web Site - Reports
• Future / Initiatives
• Summary
How SNT Got Started


Challenge:

- Lower Maintenance & Supply Cost
- Increase Readiness
Definition:
Closed-loop, cradle-to-grave tracking of maintenance critical, serialized components, providing asset visibility and material status, and enabled by automatic identification technology (AIT)

Plan:
Collect data through interfaces with various supply and maintenance systems and provide access to stakeholders via a Virtual Shared Data Warehouse
System Concept

Major Benefits

Maintenance
- Identify Maintenance Deficiencies
- Measure Reliability
- Accurate Record Configuration
- Determine Training Requirements
- Assist Engineering Investigations

Supply
- Assess Repair Turn Around Time
- Decrease Misidentification and Loss
- Warranty Management
- Predict Parts Requirements
- Better Procurement Decisions
- Measure Reliability
- Achieve Total Asset Visibility

Background/Overview
- Identify Maintenance Deficiencies
- Measure Reliability
- Accurate Record Configuration
- Determine Training Requirements
- Assist Engineering Investigations
SNT Consists of Two Pillars

**FIRST**
Live access to databases via the SNT Web-enabled portal.

**SECOND**
Automatic Identification Technology (AIT) is used by SNT to maintain data accuracy.

**Data Base Access**
- WMRIL/A-ORS
- eRMS/WMPS
- UICP
- WEB-CAV
- CAV-ORM
- CAV-Navy
- FACTS
- OOMA/OIMA
- R-Supply
- IBS

**AIT**
- CMB
- 2D Data matrix
- 2D PDF417
- ISO15418/15 434
- MILSTD129
- MILSTD130
- MSL
- IRRD

SNT requires two components.
Contact Memory Button (CMB)

CMB Stats:
- 2k, 8k, 32k
- ~$7-$13 each
- Read/Write
- Dual CMB/BC Reader
- $1200

Maintenance History**

**Use TBD within aviation maintenance

Scheduled Removal Component Card

Available for Vendor Use

Available for Future Navy Use

Name Plate Data
Computer, Air Data CPU-175/A

P/N 50-100-01
SERNO 0152
MFR K0656 CONTR F33657-85C-0025

Warranty Data
H-60/HSL-40

SCADC

SQQ-32 SONAR

HOSS Camera (AN/SXY-1)

CAMS II A5 MODULE on SUBMARINES
# Supply - Aviation 5 Year Plan

## Aviation Rollout

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**Total # of Items marked**: 1,267,091

**SNT Implementation Cost = $58,211,345.83**
Steps to Marking Parts

• Identify Parts to be Marked
• Get Approval
• Update Drawings & Technical Manuals & Directives
• Provide Configuration & ILS Support
• Establish Plan for Marking
  • Plane Side
  • Warehouse (Wholesale & Retail)
  • Amend Repair Contracts/ New Items for Supply

Aviation Rollout
Contracts

NAVAL SUPPLY SYSTEMS
COMMAND

Cage: 02059
PN: 102770-351
Ser: 6694
NSN 7025011415888
CONT: N00104-98-T-0023
Name: Magnetic Tape
U/I: EA
QTY: 1

CAGE: V23456
PN: 33489-12
NSN: 5835-01-141-5888
S/N: 45367
Cont: N00383-02-G010N-0017
Name: Main Rotor Blade

Create IRRD with Serial Number
Retrograde from Customer

Serial Number
Retrograde to DD

Serial Number

IRRD - AIT
This is an Official Navy Web site.

Welcome to the US Navy Serial Number Tracking System

This system provides the ability to track individual repairable weapons system components by serial number. This is in addition to the existing process of tracking by NSN, part number, or work unit code.

This level of visibility is invaluable for managing warranties, tracking reliability, isolating ILS deficiencies and locating individual assets everywhere in the world. This system was developed in response to the Aviation Maintenance - Supply Review which determined that serial number tracking is a necessary requirement to accurately assess declines in Naval Aviation readiness.

The system was developed by a team of experts from NAVSUP, NAVICP, NAVAIR, NAVSEA, SPAWAR, and FMSO.

This site has had 23031 hits.

This site requires the use of 128-bit SSL certificates.
## Asset Visibility

### Query Results

#### Retrograde

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Generate, Collect & Analyze Maintenance Data

SNT Existing Reports

Additional Reports - Top Cost Driver, Top Degraders
Carcass Tracking
Watch

Add New Carcass Watch

Document Number
R03363  .  3072  .  G660  

Timeframe:
Past 90 days

Email Notifications
Email Notifications will be sent to pamela.szymczak@navy.mil. Do you wish to receive Email Notifications for this Carcass Watch?

© Yes
© No

Add  Cancel
Dear ____________
This is an email notifying you of the status of your Carcass Watches:

Document Number: N00188-3155-GC23
NIIN: 008773277
Serial Number: 16740
Condition Code: F
Quantity: 0
Shipped From: N00188 - NAVAL AIR STATION OCEANA
Date Shipped:
LTCN:
Transportation Mode: -
Ship To: N68620 - ATAC HUB Norfolk, VA
Date Received:

NIIN: 008773277
Serial Number: 16740
Condition Code: F
Quantity: 1
Shipped From: N68620 - ATAC HUB Norfolk, VA
Date Shipped:
LTCN: N001883155GC23XXX
Transportation Mode: T - Air, Air Freight Forwarder
Ship To: SW3142
Date Received: 2003-06-05
Wholesale System Reporting S/N

Coming Soon
DSS Reports
SN of
Selected Items
For Receipts/
Issues

Web-enabled

SNT System

DDNV 12/8/02–3/3/03
DDDC/DDCN 1/12/03–3/3/03

Navy Repository

Receipts  W/ SN  W/O SN
DDNV  6  22
DDDC  193  112
DDCN  493  201

Issues
DDNV  15  9
DDDC  95  164
DDCN  470  314

SNT WEB Site
Accesses
Navy Repository

Future
DATA BASE ACCESS:

- CDMD-0A
  - Display Shipboard Configuration Data
- LCAV
  - In Transit Query

INITIATIVES:

- GPETE - Working with NAVSEA Code 04L52
- Ship Configuration Validation - Working with NAVSEA Code 04L51
- Rapid Securing Device (RSD)
- AN/UYQ-70
- AEGIS Tubes
- MK92 TWT
- BARCO ATDC monitors and COHU cameras (Tomahawk).
- Digital Modular Radio System
NAVAL SUPPLY SYSTEMS
COMAND

NAVSUP

NAVAL SUPPLY SYSTEMS
COMAND

NAVISUP

NAVAL SUPPLY SYSTEMS
COMAND

NAVISUP

NAVAL SUPPLY SYSTEMS
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Summary

• SNT Project well underway
• SNTS Web Application on line - accessing live data
  – Decision Support and Reliability Modules
• Prototypes completed - proven concept
• Complying with DOD directives
• SNT is a part of (and complements) TAV