



Defense Readiness Reporting System – Strategic (DRRS-S)

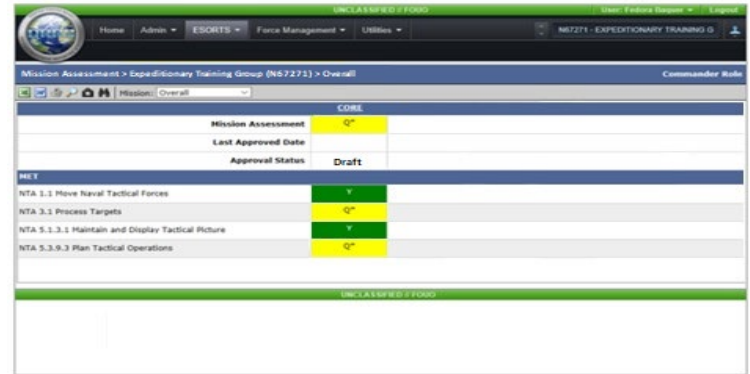


CNAP/CNAL PXO Course

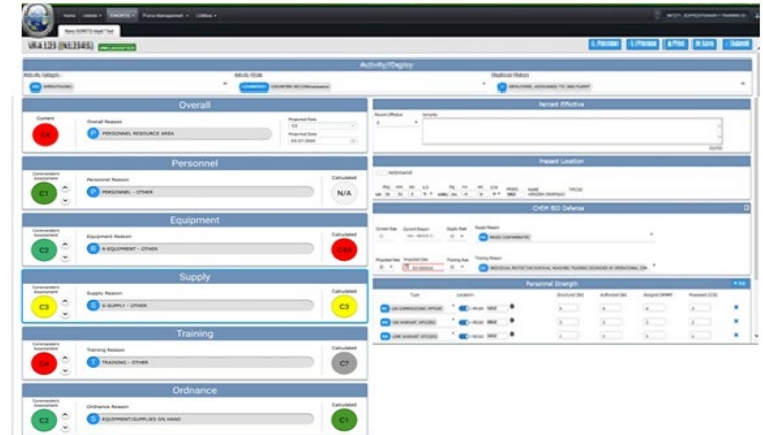
Background – DRRS-S



- DRRS-S is the tool that DoD organizations use to report readiness to all levels of the chain of command
- DRRS-S requires two assessments
 - Mission (Standards, METs, and Core)
 - Resources (SORTS)
- Navy Policy Guidance
 - NTRP 1-03.5 (DRRS-N Manual)
 - USFFC/CPF 3501.6 (14 June 2020)
 - CNAP/CNAL 3500.38 (16 Dec 2020)



DRRS-S



SORTS

1. SORTS (Status of Resources and Training System) is discussed in a separate brief
2. The SORTS update is required every time you submit the DRRS-S assessment
3. All references are on the CNAF Readiness Reference Tool and the SHARP Reference library



Overview of the DRRS-S Assessment



- DRRS-S assessment steps include
 - Update the POC information on the Unit Summary page
 - Update the METs
 1. Assess the standards
 2. Assess the MET (Y, Q, N)
 3. Anticipated change assessment and date
 4. Comments
 5. Save (approve the MET when you approve the Core)
 - Update the Core (overall) assessment
 1. Assess the Core (Y, Q, N)
 2. Anticipated change assessment and date
 3. Comments
 4. Save (Approve after the CO has reviewed your work)
 - Update the SORTS Assessment and submit
- Common mistakes
 - Approving the METs, Core, and SORTS on different dates
 - Approving the METs but not approving the Core assessment
 - Using “See Core Comments” in the MET or Core remarks section
 - DRRS-S and SORTS assessments not consistent
 - Unclear or outdated comments










Commander's Assessment Values



The following values are used to assess the Core and MET assessments:

Display	Value	Description
	Yes (Green)	Unit can accomplish the task or mission to established standards and conditions. The "yes" assessment should reflect demonstrated performance in training or operations.
	Qualified Yes (Yellow)	For core or assigned mission assessments, Q (Yellow) indicates the unit can accomplish all or most tasks to standards under most conditions
	No (Red)	For core or assigned mission assessments, N (Red) indicates unit is unable to accomplish majority of tasks to prescribed standard and conditions.
	Not Assessed (striped)	The Core or task has not yet been assessed
	Draft Assessment (*)	The assessment has been completed in draft awaiting final approval by the unit commander



MET Assessments



Mission Assessment > VFA 123 (N21412) > Core

Missions: Core | OPR: All

Commander Role

Mission: Core

MET	Title	OPR	Last Approved	Assessment
NTA 1.2.3	Conduct Operations	Naval Office	13 Jun 2019	<input type="button" value="N"/> <input type="button" value="X"/>

Description: MET description

POC: User New
TPA: NR
Mission View

Performance Measure	Conditions	Scale	Criterion	Assessed Value	Observed Value and Date	Status	Update
Aircrew must meet TYCOM approved T&R standards for deployment	<input type="checkbox"/>	Percent	>= 80%	<input type="text" value=""/>	<input type="text" value=""/> % <input type="text" value=""/>	Cannot Evaluate	<input type="button" value="Saved"/>

* Comments Required Below

Assessments

Standards Based: Date: 17 Jun 2019

MET Assessment: Date: 21 Aug 2019

Anticipated Change: Date:

Comments

Paste as Plain Text

* Users who Copy/Paste comments from other sources such as MS PowerPoint and MS Excel may see additional formatting they did not expect (e.g. extra line breaks) due to hidden formatting in those applications. Use the "paste as plain text" Option

Met Description

Standards Assessment

MET Assessment

Comments

- What is a Standard?
 - A standard consists of a descriptive performance measure and performance criteria that defines full mission capability
 - The criteria is the established value that determines if the standard is achieved or not achieved
- How are standards used in DRRS-S?
 - Standards are applied to each MET with criteria and assessed/observed options (USFFC only requires the assessed option)
 - Before you can approve a MET in DRRS-S, all standards must be assessed



MET Assessments - Standards



All squadron METs have at least the following three standards

Resource	Standard	Data Source	Assessed value options
Personnel	<ul style="list-style-type: none"> - Squadron is manned to fit/fill % standards as established by current USFF/CPF Notice 1000 (Sea Duty Manning Target Level) - Detachments base their manning on squadron requirements 	TYCOM Monthly FIT Report (TMFR) published by CNAP N13	<u>Yes or No</u> Yes - unit meets/exceeds the required FIT/FIL No – unit does not meet the required FIT/FIL
Equipment	Average monthly aircraft mission capable status reported by Aviation Management Supply and Readiness Reporting (AMSRR) per published deployment month thresholds in established TYCOM current readiness standards	AMSRR and Current Readiness Standards	<u>Yes or No</u> Yes – unit meets/exceeds the average monthly MC rate No – unit does not meet the average monthly MC rate
Training	Aircrew proficiency as evaluated by TYCOM-approved training and readiness matrix to wing training manual performance standards. Training proficiency measured in terms of Training Figure of Merit (TFOM) per CNAP/CNALINST 3500.1 series	SHARP CRA $TFOM = (P_f \times E_f) / 100$	<u>Numerical (TFOM value for the MET)</u> The TFOM calculation is defined in CNAP/CNALINST 3500.1 (T&R) in chapter 4



Core Assessments



1

New Rating:	Next Rating:
<input type="radio"/> Yes If the majority (51 percent) of the METs are assessed as "Yes" and the remaining METs are assessed as "Qualified Yes," then the overall mission assessment should be "Yes."	<input type="radio"/> Yes If the majority (51 percent) of the METs are assessed as "Yes" and the remaining METs are assessed as "Qualified Yes," then the overall mission assessment should be "Yes."
<input type="radio"/> Qualified Yes If the majority (51 percent) of the METs are assessed as "Qualified Yes" and the remaining METs are assessed as "Yes," then the overall mission assessment should be "Qualified Yes."	<input type="radio"/> Qualified Yes If the majority (51 percent) of the METs are assessed as "Qualified Yes" and the remaining METs are assessed as "Yes," then the overall mission assessment should be "Qualified Yes."
<input type="radio"/> No If any of the tasks are assessed as "No," then the commander must make a judgment as to whether the mission objectives can still be accomplished. If the commander makes a subjective upgrade for an overall mission assessment to anything other than "No," the commander should clearly explain how the plan will be accomplished despite the inability to accomplish the MET and any mitigation actions that will be taken.	<input type="radio"/> No If any of the tasks are assessed as "No," then the commander must make a judgment as to whether the mission objectives can still be accomplished. If the commander makes a subjective upgrade for an overall mission assessment to anything other than "No," the commander should clearly explain how the plan will be accomplished despite the inability to accomplish the MET and any mitigation actions that will be taken.

1

Complete the current and anticipated Y, Q, N assessments

2

Complete the anticipated change date

2

Est. Change Date:

Comments:

3

[View METL Comments](#)
[Copy Previous Comments](#)

3

You can copy your existing comments by selecting "Copy Previous Comments". Edit comments by selecting the resource area from the left selection box.

4

4

Save when complete. The save button just saves the draft Core assessment.



Reporting Rules - Core/Mission Assessment



USFFC and TYCOM rules for making a Core assessment

If the MET Assessment is...	The Core Assessment must be...
At least one MET is assessed as N (Red)	Core must be no higher than Q (Yellow)
Less than 51% of METs assessed as Y (Green) with the remaining METs assessed as Q (Yellow)	Core must be no higher than Q (Yellow)

- Always assess the Core Mission to the MCO standard
 - “MCO ready” is defined as a unit’s ability to deliver its full design capability as delineated in the ROC/POE and should not be measured against the requirement of a specific OPLAN
 - Some units may have additional missions in addition to the Core mission. These additional missions are normally assessed against COCOM or OPLAN requirements.

Assessments - Commander's Remarks



- CO Comments must be structured to show the following
- Overall block
 - CO summary of top readiness concerns (5-6 lines max)
 - Current F RTP month, next F RTP event
 - Expected Deployment/R THP date
- PESTO Blocks
 - Provide the details that support your top concerns in the Personnel, Equipment, Supply, Training, and Ordnance blocks
 - Basic remarks format
 1. Issue – Impact - Resolution

This informs the CNAP/CNAL Staff leadership

This provides the details for staff talking points

New Rating:	Next Rating:
<input checked="" type="radio"/> Yes	<input checked="" type="radio"/> Yes
If the majority (51 percent) of the METs are assessed as "Yes" and the remaining METs are assessed as "Qualified Yes," then the overall mission assessment should be "Yes."	
<input type="radio"/> Qualified Yes	<input type="radio"/> Qualified Yes
If the majority (51 percent) of the METs are assessed as "Qualified Yes" and the remaining METs are assessed as "Yes," then the overall mission assessment should be "Qualified Yes."	
<input type="radio"/> No	<input type="radio"/> No
If any of the tasks are assessed as "No," then the commander must make a judgment as to whether the mission objectives can still be accomplished. If the commander makes a subjective upgrade for an overall mission assessment to anything other than "No," the commander should clearly explain how the plan will be accomplished despite the inability to accomplish the MET and any mitigation actions that will be taken.	

Est. Change Date: 02-Jun-2019

View METL Comments
Copy Previous Comments

B I U Paste as plain text

***Users who copy/paste comments from other sources such as MS PowerPoint and MS Excel may see additional formatting they did not expect (e.g. extra line breaks) due to hidden formatting in those applications. Use the "paste as plain text" option to remove this unseen formatting.**

R+5, Next F RTP event is TSTA (Jul 20xx), expected deployment Jan 20xx.

Top CO concerns:

- Aircrew Manning
- Senior Maintenance personnel manning
- ACTC generation for newly arrived aircrew

Save Changes Close

This part is not used by aviation units



Commander's Remarks



The issues you comment on in DRRS-S change depending on your F RTP Phase

- **Maintenance**
 - Aircraft availability to conduct ULT/ACTC generation
 - Impact of aircraft on loan to NAWDC/TOP GUN/other squadrons or in Depot or MODs
 - Single shift maintenance due to maintenance manning
 - Predicting aircrew on board for Basic and Advanced phase events
- **Basic**
 - Aircrew availability and training for Advanced and Integrated phase events
 - Managing aircraft MODs /aircraft availability for Advanced and Integrated phase events
 - Execution of ordnance and augments required to complete your T&R matrix
- **Advanced/Integrated**
 - Execution of ordnance
 - Finalizing aircrew training for Deployment phase
- **Sustain/Deploy**
 - Degradations due to AOR restrictions on tactical flying
 - Plan to maintain training while deployed
 - Ability to retain and train aircrew for post deployment sustainment



SORTS Reporting - Overview



- Joint Staff still requires all services to report legacy SORTS data
 - The SORTS Input Tool section of DRRS-S allows Navy units to update SORTS data
 - SORTS is a separate assessment that still needs to be consistent with DRRS-S
- Several of the SORTS data sets come from sources outside the unit
 - Unit registration data
 - Unit ID data
- Data set descriptions are contained in the TYCOM reporting guidance

HEADER															
Date Prepared	Last Changed	Report Type	UIC	Unit Name			UTC	Country/State Code	Present Location	Time / Date					
20190624	20190615	OVALL	N12345	STRIKE FIGHTER SQUADRON VFA 123 (VFA 123 N12345)			3VFAA - FA-18F	VIRGINIA	VIRGINIA	10:59 20190624					
BIDE															
SECUR	UIC	BUPDATE	ANAME	LNAME			SCLAS	Time / Date							
S	20190615	20190624	VFA 123	STRIKE FIGHTER SQUADRON VFA 123 (VFA 123 N12345)			S	10:59 20190624							
UTC	ULC	UDC	MAJCOM	MAJOR	REVAL	COAFF									
3VFAA - FA-18F	SQ	AAG	N00060	Y	X	US									
ORGLOCN															
SECUR	CSERV	ACTIV	PUIC	CBCOM	OPCON	ADCON	HOGEO	PRGEO	EMBARKE	UIC	DFCON	FLAG	PCTEF	DEPLOY	Time/Date
S	N	DEPLOY			N00060	N23456	SBDW	SBDW				N	2	1	10:59 20190624
REMARKS															
S	PCTEF	PCTEF Remarks													
OVERALL															
SECUR															
S															
RICDA	TREAD	READY	REASN	SECRN	TERRN	CARAT	CADAT	LIM	RLIM	Time / Date					
As Of: 20190624	OVALL	3	P2Z			2	20200624			10:59 20190624					
CATEGORY	TREAD	RATING	REASON CODE	EXPLANATION											
PERSONNEL	OVALL	3	P2Z	PERSONNEL - OTHER-OTHER											
EQUIP & SUPPLIES	OVALL	2	C2Z	EQUIPMENT - OTHER-OTHER											
EQUIP CONDITION	OVALL	2	S2Z	SUPPLY - OTHER-OTHER											
TRAINING	OVALL	2	T2Z	TRAINING - OTHER-OTHER											
REMARKS															
S	ERRAT														
S	ESRAT														
S	PRRAT														
S	READY														
S	TRRAT														
PERSONNEL															
PRRAT	PRRES														
3	PZZ - PERSONNEL - OTHER - OTHER														
PERSTREN															
SECUR	TPERS	PEGEO	PICDA	STRUC	AUTH	ASGD	POSTR	DEPS	TDEPS	Time / Date					
S	NC	SBDW	6/24/2019	24	24	0	23	0	0	10:59 20190624					
S	NE	SBDW	6/24/2019	156	156	0	135	0	0	10:59 20190624					
CBDRD DATA SUMMARY															
SECUR															
S															
RICDA	TREAD	READY	REASN	SECRN	TERRN	CARAT	CADAT	LIM	RLIM	Time / Date					
As Of: 20190624	CBDRD	2	YZZ			1	20200624			10:59 20190624					
ESRAT	ESRES				TRRAT	TRRES									
2	YZZ - OTHER - OTHER				2	ZZZ - OTHER - OTHER									

UNCLASSIFIED SAMPLE



SORTS Reporting - Navy SORTS Input Tool



Activity/Deploy

Activity Category

27 Other

Activity Code

DEPLOY

Deployed Status

2 DEPLOYED, ASSIGNED TO 2ND , 3RD, OR 4TH FLEETS

Overall

Current: **C4** Overall Reason: **T TRAINING CONDITIONS** Projected Rate: **C2** Projected Date: **01/16/2021**

Personnel

Commander's Assessment: **C1** Personnel Reason: **NO REASON NEEDED** Calculated: **C2**

Equipment

Commander's Assessment: **C2** Equipment Reason: **R EQUIPMENT - OTHER** Calculated: **C3**

Supply

Commander's Assessment: **C2** Supply Reason: **S SUPPLY -OTHER** Calculated: **N/A**

Training

Commander's Assessment: **C4** Training Reason: **T TRAINING - OTHER** Calculated: **C4**

Ordnance

Commander's Assessment: **N/A** Ordnance Reason: **NO REASON NEEDED** Calculated: **N/A**

Percent Effective

Percent Effective: **1** Remarks:

Present Location

Not Embarked

deg min sec N/S deg min sec E/W PRGEO NAME TYPCOD

LAT: LONG:

CHEM BIO Defense

Current Rate: **1** Current Reason: _____ Supply Rate: **C1** **N/A**

Projected Rate: **C1** Projected Date: **06/24/20** Training Rate: **C1**

Personnel Strength

Type	Location	Structured (BA)	Authorized (BA)	Assigned	Possessed (COB)
NC USN COMMISSIONED OFFICER	<input checked="" type="checkbox"/> PEGEO	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
NE USN ENLISTED	<input checked="" type="checkbox"/> PEGEO	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

12 Assessed C-Level

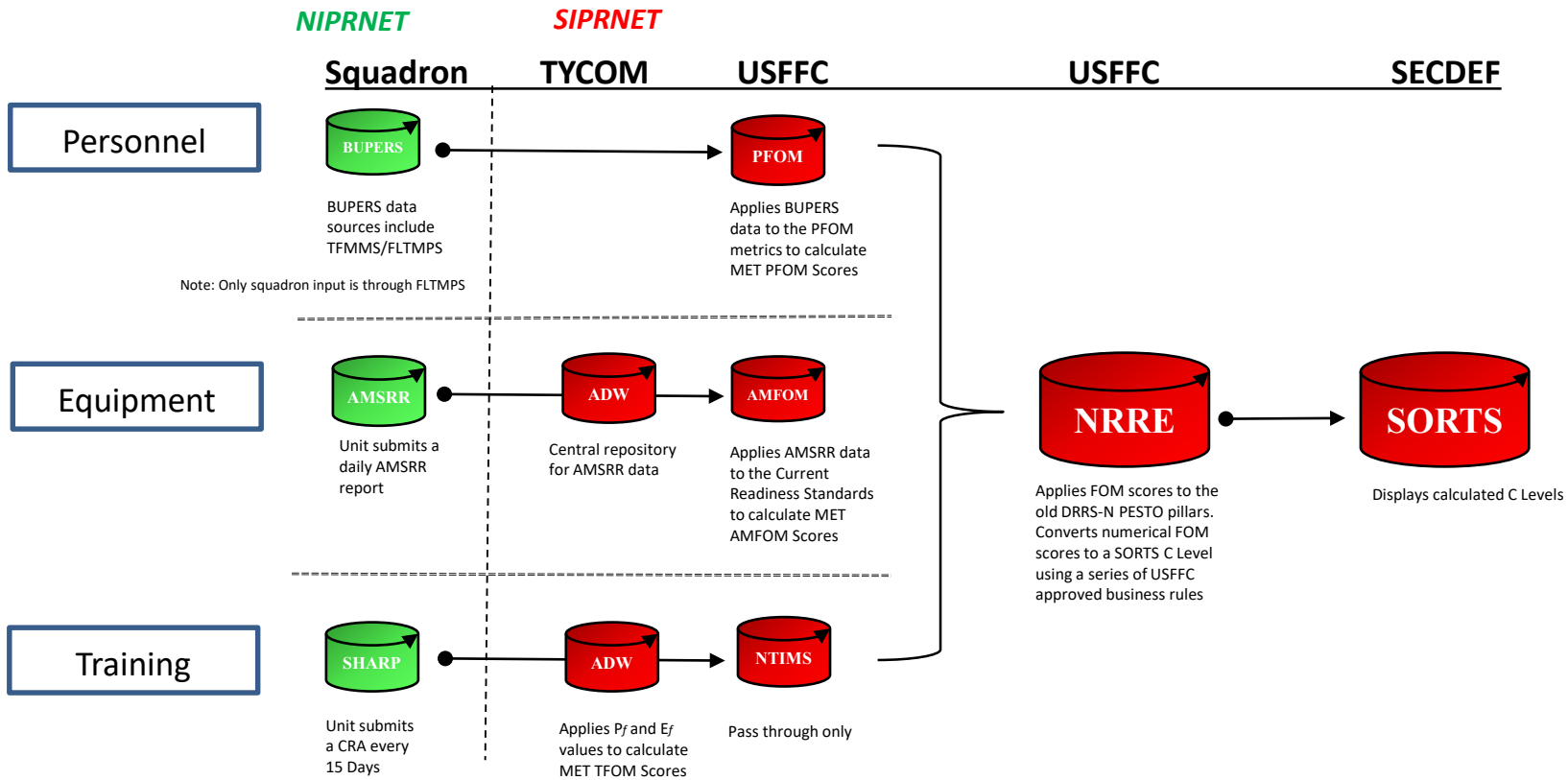
Calculated C-Level

Unit data

UNCLASSIFIED



Calculated C Levels - Overview



Notes:

1. Squadrons will only see the calculated C-Levels for Personnel, Equipment, and Training
2. Detachments will only see the calculated C-Levels for Equipment and Training

NRRE- Navy Readiness Reporting Enterprise
 PFOM – Personnel Figure of Merit
 AMFOM – Aviation Maintenance Figure of Merit
 TFOM – Training Figure of Merit
 ADW – Aviation Data Warehouse
 NTIMS – Navy Training information Management System
 TFMMS – Total Force Manpower Management System
 FLTMPMS - Fleet Training Management and Planning System



CVW / CSCW-1 Reporting



- The CAG/CSCW-1 staff can view each squadron's assessment in DRRS-S but not as a group
- Squadrons can still submit their comments to the CAG/CSCW-1 to inform the CAG/CDRE comments
- The CAG/CSCW-1 comments still reflect the ability of the wing as a whole to perform their various missions

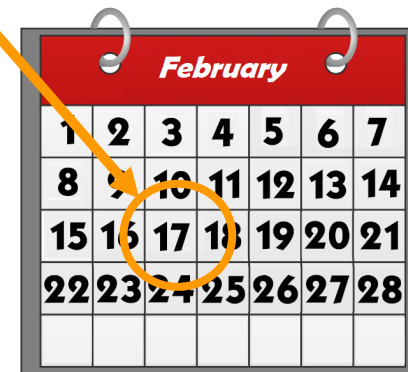
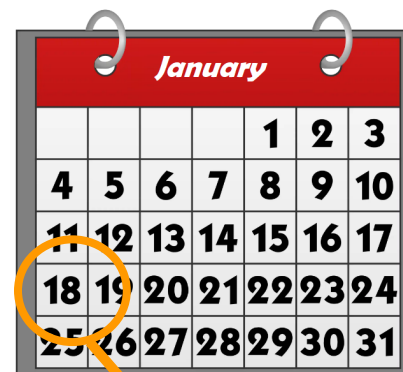


Reporting Rules - Frequency



DRRS-S/SORTS update requirements:

- Within 24 hours of a change in the overall C level, resource category C levels, PCTEF, MET or mission assessments
- Within 30 days of the last assessment even if nothing has changed
- Following completion of FRTP milestones to include TSTA, AWF, and C2X
- Start or completion of a deployment or operation (surge deployment, contingency operation, or execute order)



1. Your ISIC may also direct a DRRS-S assessment based on COCOM or Fleet Commander reporting requirements
2. A DRRS-S submission is not required just for a change of command



CNAF Readiness Tracking - CVN / CVW



Deployed			Sustain			Maintenance								
Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct
Deployed until 30 Oct						Early start - DPIA						A/A		

Unit	DRRS								
Unit	Date	Core	AW	C2	EW	INT	LOG	MOB	MOB-A
CVN	15-Oct	Y	Y	Y	Y	Q	Y	Y	Y

Unit	DRRS		Train		Milestones		
Unit	Date	Core	TFOM	Date	ARP	AWF	C2X
CVW	12-Oct	Y			Y	Y	Y
VFA	1-Oct	Y	65	29-Sep	10/17	13/17	Y
VFA	1-Oct	Y	70	29-Sep	16/34	22/34	Y
VFA	3-Oct	Y	66	25-Sep	11/15	14/15	Y
VFA	1-Oct	Y	77	29-Sep	10/15	12/15	Y
VAW	1-Oct	Y	100	1-Oct	15/30	22/30	Y
VAQ	1-Oct	Y	100	29-Sep	9/18	20/18	Y
HSC	4-Oct	Y	66	29-Sep	24/26	40/36	Y
HSM	1-Oct	Y	100	29-Sep	21/54	57/54	Y
VRC	5-Oct	Y	67	2-Oct			

UNCLASSIFIED Sample

- TYCOM starts to focus on the CVN/CVW six months prior to the Basic Phase
- DRRS-S comments and SHARP data used to explain degradations



CNAF Readiness Tracking - EXPED



Unit	F RTP Phase	Ship	AOR	PAA	DRRS		Milestones			Train	
					Core	Date	HARP	ISATT	CERT	TFOM	Date
HSC 01.1	Deployed	USS SHIP	C5F	(2) MH-60S	Y	23-Jul	14/24	Y	Y	100	21-Jul
HSC 02.3	Deployed	USS SHIP	C7F	(2) MH-60S	Y	13-Jul	12/24	Y	Y	89	25-Jul
HSC 03.1	Deployed		Sigonella	(1) MH-60S	Y	10-Jul	5/8	Y		90	12-Jul
HSC 05.3	Deployed		Bahrain	(3) MH-60S	Q	10-Jul	26/24	Y		79	10-Jul

UNCLASSIFIED Sample

- An HSC EXP example is displayed above. The TYCOM also tracks VAQ EXP, HSM EXP, HM, VQ(T), and MPRA
- EXP units are tracked from the Basic Phase though the end of Deployment



DRRS-S Accounts



- DRRS-S URL (SIPRNET): <https://drrs.csd.disa.smil.mil/drrs/login>
- The unit of assignment is the unit that you are allowed to edit/approve
- Only eight accounts per unit are allowed to have Unit Commander Permissions
- To get a new DRRS-S Account
 - Request an account on the DRRS-S homepage. OSD Help Desk will only create accounts with "View only" permissions
 - Call the Navy Readiness Support Center (Navy Help Desk) at 757-836-6365 to have your permission level upgraded to unit commander
- DRRS-S User Roles:

Account Type	Description of Permission Level
Unit Viewer	Read-only access to ESORTS information. Has no ability to edit mission readiness tasks. This is the default role for all new DRRS-S users.
Unit User	Can view draft assessments in the Mission Assessment tool. Has the ability to edit mission readiness tasks that are directly assigned to their user account for their primary unit of assignment.
Unit Commander	Has final approval authority on the submission of the unit's readiness report. Has read and write capabilities for the unit of assignment. This is the only permission level that can edit and submit data in the Navy SORTS Input Tool.



DRRS-S Training/Support



- Classroom Training
 - Routine classroom training provided for CVWs early in the F RTP
 - Routine training provided at fleet concentration sites annually
 - Training provided for any units by request
 - Training provided at DH/OIC courses
- CNAF Readiness Reference Tool
 - Distributed at training classes
- Email/Phone Support
 - Contact your TYCOM or CVW/Type Wing readiness officers
- Navy Readiness Support Center
 - Account and technical support only



Summary



- DRRS-S Reporting
 - MET standards inform the Commander's MET assessment (Y, Q, N)
 - You can assess Green in a MET even if you don't meet the standards, but you need to explain in comments (must justify through "demonstrated performance in training or operations")
 - Assessments are based on Unit CO's assessment on the ability to meet MCO standards
 - DRRS-S and SORTS are always updated together
 - Data accuracy and timeliness tracked weekly by USFFC (feedback provided by the TYCOM)
 - Your remarks are used to inform the TYCOM Flags on critical issues
- Take advantage of the readiness reporting experience at the TYCOM
 - Call/email the CNAP/CNAL N40 staff with your questions
 - We are always available to provide training locally, virtually, or on the road



CNAF DRRS-S POCs



Government Training & Policy Leads

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DRRS-S Account Servicing & Technical Support

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Questions?