

DRAFT
Department of Defense
Data Strategy (DS) / Community of Interest (COI) Training
Syllabus

Background

The DoD Net-Centric Data Strategy provides a key enabler for DoD transformation by establishing the foundation for managing the Department's data in a net-centric environment: ensuring data is visible, accessible, and understandable via community-defined vocabularies and services. The strategy recommends that data management occur within a COI construct since COIs are able to rapidly and effectively solve critical information sharing problems.

Course Objective

To help implement the DoD Net-Centric Data Strategy by training people to establish Communities of Interest to solve information sharing problems.

Course Materials

Available on Defense Knowledge Online at: <https://www.us.army.mil/suite/kc/8090086>

Desired Course Outcomes

- Awareness
 - Understand how DoD Net-Centric Strategies enable enterprise transformation to Net-Centric operations
 - Actionable understanding of how to implement these strategies, focusing initially on making data and services visible, accessible, and understandable both within and outside the COI construct
 - Detailed training will also include practical understanding of how to stand up a COI and use it solve information sharing problems
- Advocacy
 - Champion the approach
 - Help identify and address challenges
- Application
 - Take action in your organization

Who Should Attend

Executive Overview: Flag Officer/General Officer

Detailed Training: Officers and their civilian equivalents between the rank of captain and colonel

Members of DoD Components (Military Services, Agencies and Combatant Commands) who must help to implement Net-Centric data sharing to achieve effective military and government operations. This includes decision makers, planners, operators and users, program managers, engineers, developers, and subject matter experts.

Executive Overview**Duration:** 2 hours

(Agenda below assumes a 0830 start time)

Net-Centric Data Strategy / Community of Interest Executive Overview		
0830-0840	Welcome	
0840-0845	Course Overview (EO-1)	
0845-0905	Agile Information Sharing – Characterizing the Problem (EO-2)	
0905-0940	DoD Transformation to Net-Centric Operations via Net-Centric Strategies (EO-3)	
0940-1000	COI Success Story – Maritime Domain Awareness Data Sharing (MDA DS) COI (EO-4)	
1000-1010	Conclusions & Available Resources (EO-5)	
1010-1030	Discussion	

Detailed Training**Duration:** 2 days

Net-Centric Data Strategy / COI Detailed Training – Day 1		
0830-0845	Welcome	
0845-0900	Introductions, Agenda & Desired Outcomes (DT-1)	
0900-0930	Agile Information Sharing – Characterizing the Problem (DT-2)	
0930-1000	DoD Transformation to Net-Centric Operations via Net-Centric Strategies (DT-3)	
1000-1015	Break	
1015-1030	COI Exercise Description	
1030-1130	COI Basics (DT-4)	
1130-1200	COI Template & Example (DT-5)	
1200-1300	Lunch	
1300-1400	Service Orientation (DT-6)	
1400-1500	Net-Centric Enterprise Services (DT-7)	
1500-1515	Break	
1515-1615	COI Success Story – MDA DS COI (DT-8)	
1615-1630	Exercise Recap & Initial Team Formation	

Net-Centric Data Strategy / COI Detailed Training – Day 2		
0830-0835	Day 1 Recap	
0835-0900	Pilot Capability Development and Deployment (DT-9)	
0900-0945	COI Vocabulary (DT-10)	
0945-1000	Break	
1000-1015	COI Team Exercise Review	
1015-1145	Team Activity: Select Information Sharing Problem and complete COI Kickoff Template	
1145-1300	Lunch	
1300-1500	Team Presentations / Outbriefs	
1500-1515	Break	
1515-1530	Group Discussion	
1530-1545	Conclusions & Available Resources (DT-11)	
1545-1600	Commitment	