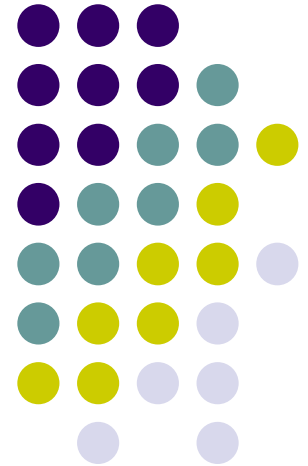


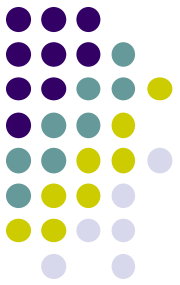
Contractor Assurance System

Norm Barker (chair)



Contractor Assurance System

Fall 2021 Leadership



CAS Working Group

- Norm Barker (Chair)
- Kristen Rubino (Vice-Chair)
- Tyson Olson (Vice-Chair)
- Carisa Kremin (Secretary)
- Mike Beckenbile (A DOE POC)

CAS Task Team Members

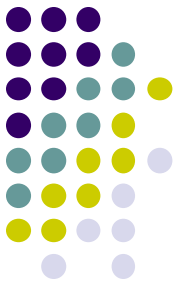
Task Team 1 Issue Investigations with HPI Context:

Kim Leffew (CNS) Michelle Kirsch (SRR), Rich Poliak (SLAC), Larry Dell (RL)

Task Team 2 Performance Analysis:

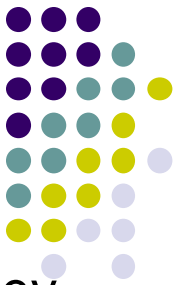
Jessica Wilke (BNL), Linda Wierenga (PNNL), Steve Thomas (SRR), Tyson Olson (INL)

Contractor Assurance System Accomplishments



- Spring-Fall 2021
 - Expanded CAS Group Representation
 - Monthly Meetings for Team Discussion and Status
 - Completed 2021 Tasks
 - Developed a White Paper on Hanford iCAS Initiative
 - Developed a White Paper on Issue Investigations with HPI Context
 - Developed a White Paper on Performance Analysis Methods, Tools and Best Practices
 - Reviewed and Prioritized Potential 2022 Issues and selected 2 Tasks
 - Risk Based Assessments
 - CAS-ISMS Interface Issues

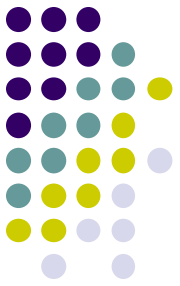
EFCOG CONTRACTOR ASSURANCE GROUP ANNUAL PLAN 2022



Activity	Benefit(s)	Deliverable/Key Milestone (s)
Risk-Based Oversight Planning	Provide Best Practices	Issue Results By 9/30/22
CAS Interface Items With QA and ISMS	Identify Overlaps And Conflicts	Issue Results By 9/30/22
Continue To Expand CAS Group To Wider Cross Section of The Complex For More complete CAS Input and Perspectives		Continuous Improvement
Review and Prioritize CAS Issues and Opportunities Identify Problem Areas In Implementing CAS Requirements		Establish Priorities for 2023

Contractor Assurance System

Fall 2021 Meeting Goals



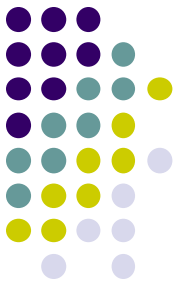
Tuesday – 11-02-2021

Presentations and Discussion

- 10:30 am -10:45 am – Welcome and Agenda - N. Barker, CAS Chair
- 10:45 am -11:05 am – Presentation-DOE EA-30 “Independent Assessments of Issues Management”, J. Probst (The DOE Office of Environment, Safety, and Health Assessments)
- 11:05 am - 12:00 pm – Presentation “CAS Task Issues Investigation with HPI Context”, K. Leffew (CNS), M. Kirsch (SRR), R. Poliak (SLAC)
- 12:00 pm - 1:00 pm – Lunch Break
- 1:00 pm - 2:00 pm – Presentation “Performance Analysis, Methods, Tools, and Best Practices”, J. Wilke (BNL), T. Olson (INL), L. Wierenga (PNNL)
- 2:00 pm - 2:45 pm Presentation – “Review of Hanford iCAS Model”, TBD
- 2:45 pm-3:15 pm – Break
- 3:15 pm - 4:00 pm – “Introduction to Development of 2022 Potential Top Priorities”

Contractor Assurance System

Fall 2021 Meeting Goals

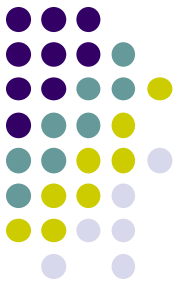


Wednesday – 11-03-2021

Presentations and Discussion

- 10:30 am -10:45 am – Welcome and Agenda, Norm Barker, CAS Chair
- 10:40 am -11:00 am – Brainstorming & Discussion on 2022 CAS Issues and Priorities, N. Barker & T. Olson - All
- 11:00 am - 12:00 pm – Presentation “CAS Business Applications”, T. Olson
- 12:00 pm -1:00 pm – Lunch Break
- 1:00 pm - 2:00 pm – Presentation “CAS & Quality Assurance at WTP R. Jolly (WTP)
- 2:00 pm - 2:45 pm – Task Discussion “CAS & ISMS & QA Interfaces”, L. Dell & R. Jolly
- 2:45 pm - 3:15 pm – Break
- 3:15 pm - 4:00 pm – Task Discussion “Risk Based Assessments”, TBD

Contractor Assurance System Challenges



- Maintaining Participation, Communication, & Logistics without face-to-face Interaction
- More balanced participation by DOE & Contractors representing all offices (EM, NNSA, Office of Science, Renewable Energy)
- Sharing and distribution of useful Information in a format that can be easily used by others