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COMPETITIVE DIVISION - ACADEMIC

Factors that Influence the Effectiveness of Using the ICS

This poster presentation demonstrates the results from twenty-eight in-depth qualitative interviews of senior ICS users in the U.S. The researcher found the decision-making processes, degrees of improvisation, and the interaction with people of different backgrounds would determine this system becoming more mechanistic (command-and-control approach) or organic (adaptive approach). As a result, this system is much more complex than people thought. If we treat the ICS as purely one type of system, we may reach flawed conclusions.

List of Collaborators, advisor, and department:

- Dr. Joseph E. Trainor, Disaster Research Center, University of Delaware, Newark DE

Identify the institutional Review Board Proof of regulatory committee approval: University of Delaware