



RDECOM

TECHNOLOGY DRIVEN. WARFIGHTER FOCUSED.

U.S. Army Research, Development and Engineering Command

U.S. Army Research Laboratory

Network Technology Areas of Interest

Objective: To provide advance planning information regarding ARL Technology areas of interest. Note: The information provided is not a solicitation, a request for proposal or quotation, an invitation for bids or a broad agency announcement.

Requested Innovation: Unstructured Data Correlation and Analysis

Description: The Future Force needs the capability to efficiently and effectively process unstructured data for use within Battlefield Communications and Information Technology applications. This capability must also support efficient and effective sharing, storage, and retrieval of this unstructured data, as well as correlating relationships between unstructured data elements in the context of disparate evolving (often ad hoc) mission context.

Technology Areas of Interest:

- Scene analysis (imagery) in large videos.
- Hard/Soft Information Fusion consistent need for external COP understanding as well as self assessment.

EDGE Call for Innovation (CFI)

“CFI ARL-Unstructured Data-004”