



SURVIAC Success Story

US Air Force Air Combat Command Intelligence Transformation

<http://iac.dtic.mil/surviac/>

Customer:	Air Combat Command (ACC) Intelligence Directorate (A2)
Challenge:	ACC/A2 faces the challenge of providing intelligence solutions to enhance mission accomplishment and survivability within the evolving battlespace. To accomplish this, ACC/A2 must develop and broaden their capabilities, capacity, and analytical expertise--all while simultaneously collecting, processing, exploiting, analyzing and disseminating enormous amounts of data to forces deployed worldwide.
Approach:	In response to this challenge, SURVIAC deployed a team of subject matter experts to provide research and scientific/technical analysis to ACC/A2 through numerous in-depth studies focusing on various mission areas, including emerging Intelligence, Surveillance, and Reconnaissance (ISR) capabilities and processes; ISR in Irregular Warfare; Processing, Exploitation, and Dissemination (PED) effectiveness; Joint Information Operations; intelligence analysis in support of Special Operations; ACC/A2 deployment planning/feedback; Air Force targeting; intelligence participation in exercises; Air Force-Army ISR integration; and intelligence training. SURVIAC SMEs surveyed the "as is" state of the various mission areas, identified the problems, gathered data using various tools and methodologies, analyzed the data collected, and provided solutions to ACC/A2. SURVIAC's solutions enabled ACC to develop and maintain a vision for future intelligence operations and to optimize future intelligence support capabilities, enhancing force survivability and minimizing force vulnerability.
Value:	Thanks to SURVIAC's extensive knowledge and expertise in intelligence, data analysis, and survivability technologies, ACC/A2 was able to develop and broaden their capabilities, capacity, and analytical expertise in numerous mission areas while providing business models that can be reused by others in the intelligence community to transform intelligence to meet future challenges.