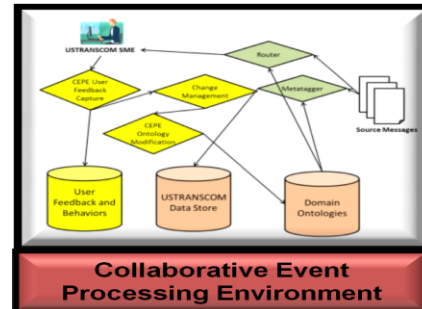




## USTRANSCOM Science and Technology

### Collaborative Event Processing Environment (CEPE)

**Project Summary:** CEPE brings repeatable, automatable knowledge representation processes under the operator's control, using wizarding and learning over time thus improving and evolving the Fusion Center knowledge models in a low cost, low labor fashion.



**Return on Investment:** Along with Knowledge Management (KM) process definition, comes configuration management of the KM models. CEPE is designed to ease the burden of knowledge model configuration management, providing for automated updates that are seamlessly integrated into the operators everyday tasks.

**Duration of project:** FY13 - FY15

**Participants:** United States Transportation Command (USTRANSCOM)

**Project advocacy (funding or otherwise):** USTRANSCOM

**Transition:** Multiple systems of record