Approved for Release: 2019/02/19 C05113685

The Sentient Initiative is an experiment and developmental effort to ingest data and infer likely future information from the current understanding of an intelligence problem.

To do this, Sentient must recast the Tasking Collection, Processing, Exploitation, and Dissemination (TCPED) cycle to decrease the time required to understand and task. Future collections to confirm or deny a problem focused hypothesis.

The approach will be to increase automation in processing to support automated inferencing and faster tasking for future collections.

Approved for Release: 2019/02/19 C05113685