(U) Sentient 2.0 Status Update

ODNI-OSD QPR

30 April 2015
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(U) **Sentient 2.0 - Objectives**

- (U) Execute ASAP with human in the loop as necessary
  - In parallel, automate tipping/tasking process with partners

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Approved for Release: 2019/02/19 C05113713
(U) Technical Progress
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(U) Candidate Mission Threads

+ (U) Intel problem decomposition is needed before implementation schedule is understood
  • Need better understanding of expected mission thread execution
    + Execute within current capabilities? Develop new capability?

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(U) Risks/Issues

(U) Community expectations

- Sentient executed several iterations with GEOINT before going into Limited Ops
  - Lessons were learned and implemented in low-threat environment
- Sentient 2.0 has higher expectations and much more visibility - there will be a lot of growing pains:

- Sentient 2.0 capabilities and Mission Thread complexity will evolve over a period of months:

  (b)(3)
(U) Sentient 2.0 Roadmap
(U) Sentient 2.0 Schedule

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Sentient 2.0 SV-1