

MINERVA: A Mixed Reality System for Real-time Construction Problem Resolution

Tuesday, October 2, 2019
GD-APS, Groton, CT
GD-WEO, Washington, DC

Applied Physical Sciences

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(near Groton airport)

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Agenda (Overview)

Time	Presentation	Speaker
0830	Convene Meeting	
0900-0930	Introductions	Denny Moore, GD-EB
	Program Status	Denny Moore, GD-EB
	Overview	Dr. Thomas Rando, GD-EB
0930-1130	Demonstrations	The Minerva Team
1130-1200	Conclusion	All

Agenda (Detailed)

- **8:30 Arrive at APS office or Washington Engineering Office**
- **9:00-9:30 Presentations**
 - **Introductions**
 - **Program Status**
 - **Overview**
- **9:30-11:30 Demonstration**
 - **A.9 See what I see**
 - **A.13 Indicate object of interest (skype)**
 - **A.10 Share documents**
 - **A.11 AR at worksite**
 - **A.12 Engineering Analyst create hologram**
 - **A.13 Indicate object of interest (hologram)**
 - **A.13 Indicate object of interest (physical occurrence)**
 - **A.14 InfoTags (engineering support)**
 - **B Comparison between as-built/ design intent models**
 - **E Third party mixed reality, ESI/ Diota**
 - **F Precise registration (Navatek)**
- **11:30-12:00 Conclusion**