



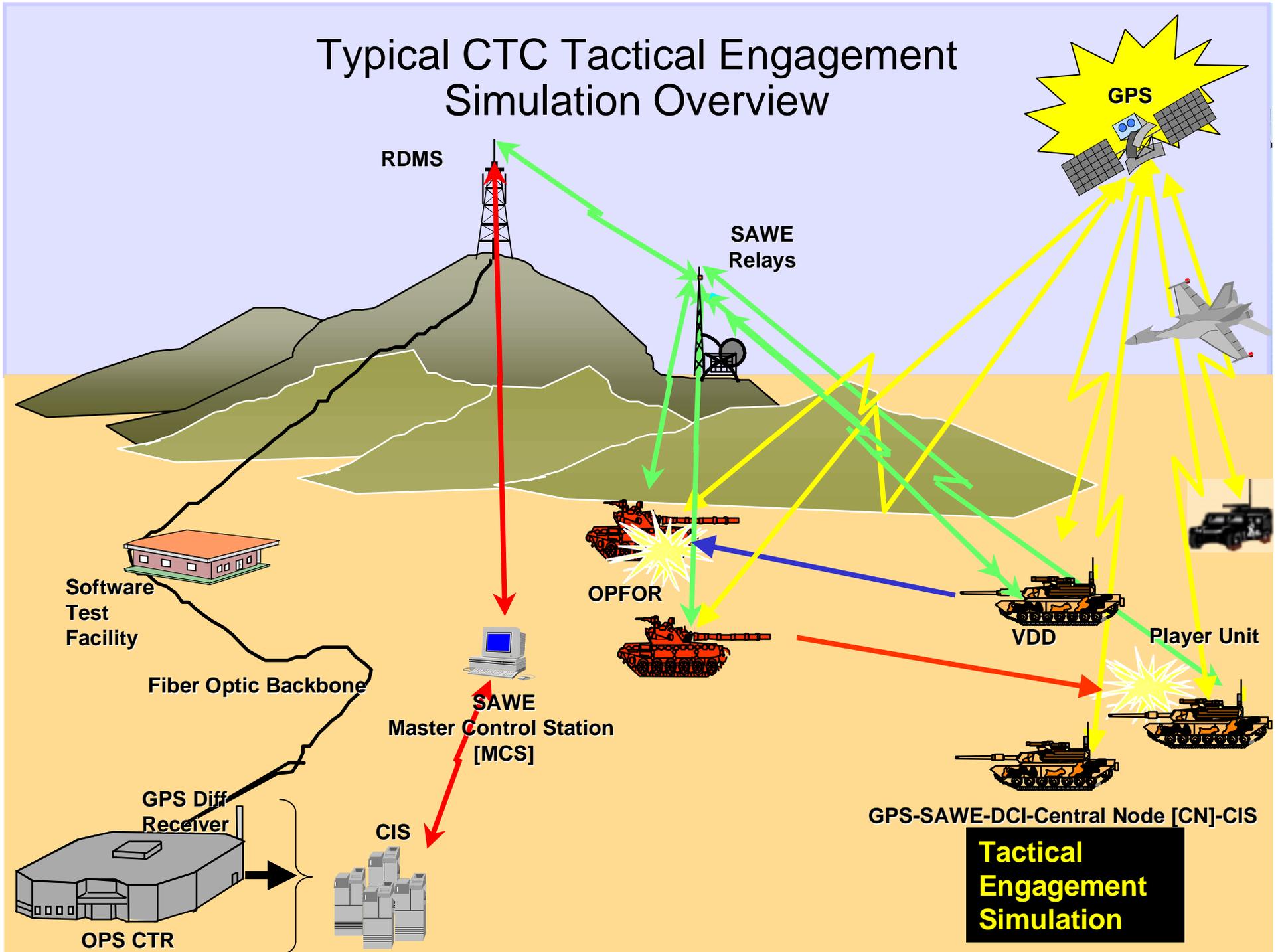
Industry Day for the LTI



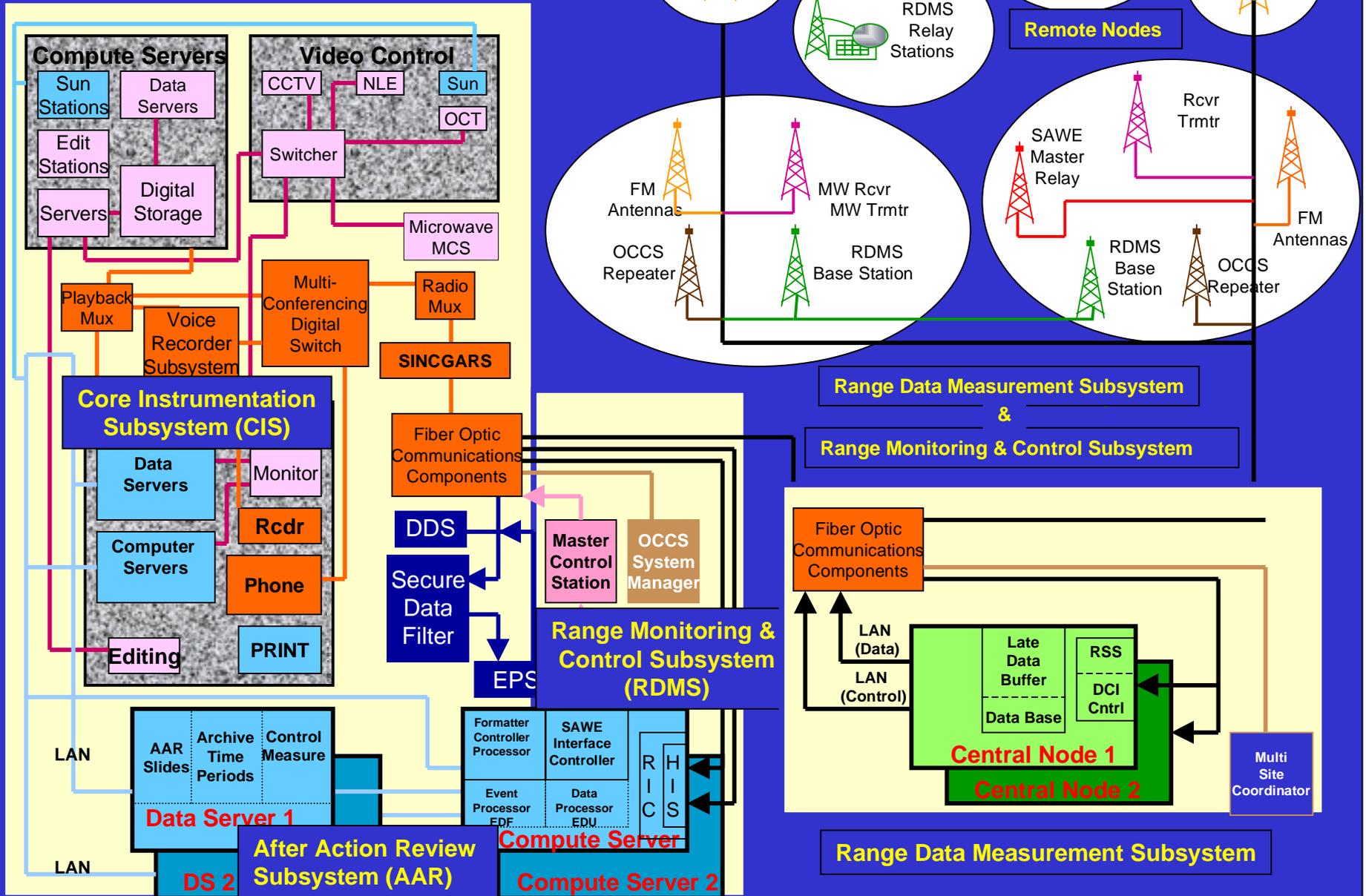
STRICOM Logistics Directorate

Mr. Scott Becker
Logistics Live Division

Typical CTC Tactical Engagement Simulation Overview



Current CTC System Architecture





Industry Day for the LTI



CURRENT CONTRACTS

CTC-IS O&M

NTC **JRTC**

CMTC **AWSS**

**TES
O&M**

**WORLD-WIDE MILES
&
CTC TES**

- ❖ Not mission oriented
- ❖ Lacks LCS capability
- ❖ Ineffective integration
- ❖ Admin. burdensome

NEW CONTRACT

LIVE TRAINING

NTC-JRTC-CMTC-AWSS-TES

- ❖ Mission Oriented O&M
- ❖ LCS Capability
- ❖ Increased Integration Effectiveness
- ❖ More Efficient Support
- ❖ Less Admin Burdensome
- ❖ Automated Information Sys.

(Award date NLT 29 Oct 99)

Product line for each center to produce AAR's



Industry Day for the LTI



The challenges for the LTI & CTC-OIS

- **Maintaining legacy system until LTI developed & fielded**
- **Evolving existing equip/systems to bridge until LTI**
 - **Digitization**
 - **Military Intelligence**
 - **Over the horizon**
 - **New weapon systems integration**
- **Funding for Modernization Thru Spares /Obsolescence**

History of Logistic support at CTC's

- **NTC was the first, then CMTC and JRTC**
- **NTC designed and built in the 1970's with block upgrades**
- **Limited interface between personnel & machine**
- **Labor intensive**
- **Mission evaluation**
- **Limited Life Cycle Support/obsolescence fix**
- **Limited Modernization Thru Spares or obsolescence programs**



Industry Day for the LTI



THE TERMINATOR

“TERMINATOR - “My CPU is a neural-net processor... a learning computer. The more contact I have with humans, the more I learn.” “The system goes on-line August 4th, 1997. Human decisions are removed from strategic defense. Skynet begins to learn, at a geometric rate. It becomes self-aware at 2:14 a.m. eastern time, August 29”...

Terminator and Terminator 2: Judgment Day are Copyright © Hemdale and Carolco

8/24/99

For example, on line status bar for system and LogARMS