Science and Technology Overview

Juan A. Hurtado
U.S. Southern Command (SOUTHCOM)’s Science, Technology & Experimentation Division (SCJ72) coordinates, plans, executes and reports on Science and Technology, Innovation, Experimentation, and Test activities to support the Command’s assigned missions.
Related Challenges

Counter Transnational Organized Crime/Counterterrorism

Building Partner Capacity

Contingencies
Capabilities

Where we’ve been...

1st generation Foliage penetration (FOPEN)

Counter Bomb/Counter Bomber

Virtual Integrated Domain Awareness (Evolved Into CSII)

All Partners Access Network

Where we’re at...

Micro UAS

Regional Domain Awareness

GeoSHAPE

Where we’re going...

Small Space – Access to the Internet

UAS

Medical

PKO

2nd generation Foliage penetration (FOPEN)

Counter – Improvised Explosive Device

Connected Environment

3rd generation Foliage penetration (FOPEN)
Summary

- SC72 Science & Technology addresses a wide-range of capabilities
- Challenges are pervasive
- Opportunities for collaboration are broad

Questions?