



The SmartAmerica Challenge

The Issue

Significant investment and research work but it isn't impacting our daily lives.

CPS research is sector-specific and fragmented



The Vision

Demonstrate the benefits of interconnected Cyber-Physical Systems on safety, sustainability, healthcare, energy manufacturing and transportation

The Challenge



- Come together
- Show how these systems will:
 - Create new jobs
 - Open new business opportunities
 - Improve the lives of Americans

Teams



- December 2014
 - 65 organizations
 - Launched 12 projects
- Today
 - Over 100 organizations
 - 24 projects



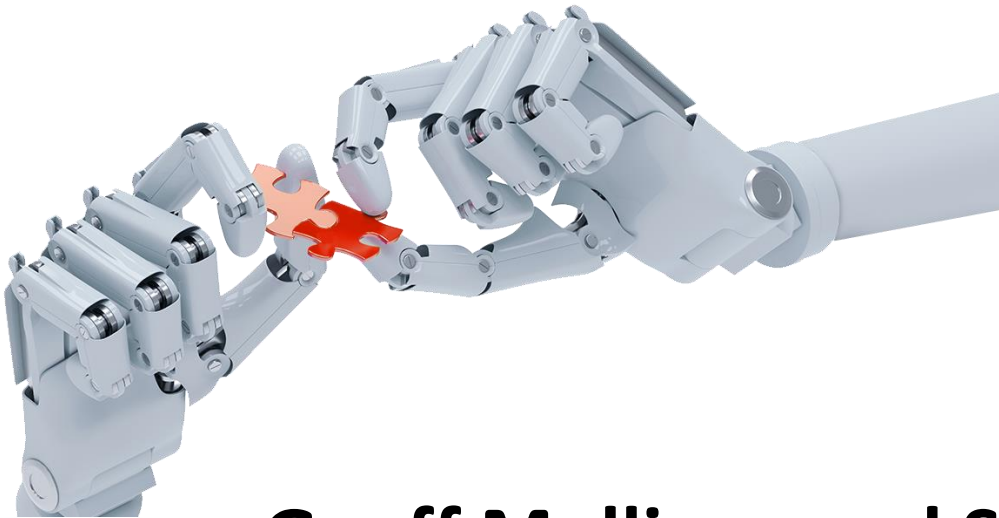
Next



- Continue to work
- Add new CPS Technologies to existing projects
- Incubate new projects with new technologies
- Find deployment opportunities



SMART
AMERICA



Geoff Mulligan and Sokwoo Rhee
Presidential Innovation Fellow