## Global City Teams Challenge September 29-30, 2014

National Institute of Standards and Technology Gaithersburg, MD Campus

## VIRTUAL AGENDA

### **September 29, 2014**

Plenary Webcast (all times are US Eastern Time Zone) http://www.nist.gov/cps/global-city-teams-challenge-webcast.cfm

0.00	Welcome					
9:00 am	<ul> <li>Howard Harary, Director of the Engineering Laboratory, National Institute of Standards and Technology (NIST)</li> </ul>					
	Overview					
	Overview of Global City Teams Challenge					
	Sokwoo Rhee, Associate Director for Internet of Things and Cyber-Physical Systems, NIST					
9:05 am	Executive Office Perspectives					
3.03 am	Nick Maynard, Assistant Director for Telecommunications Innovation, White House Office of Science and Technology Policy (OSTP)					
	Facilitating Community Connections					
	Glenn Ricart, Chief Technology Officer, US Ignite					
	Perspectives					
	<ul> <li>Federal Initiatives in Smart Communities and the Internet of Things (IoT)</li> </ul>					
	Perspectives offered by government officials advancing current and future IoT programs and initiatives					
	Maria Roat, Chief Technology Officer, US Department of Transportation					
	Janice Corbett, Executive Director, Office of Africa and the Middle East, International Trade Administration					
9:30 am	David Corman, Program Director, Cyber-Physical Systems, National Science Foundation					
3.30 aiii	Vinay Pai, Program Director, Biomedical Imaging Informatics, National Institute of Health					
	Kerry Cheung, Office of Electricity Delivery and Energy Reliability, US Department of Energy					
	Investing in Future Smart Cities and IoT					
	Insights and pathways for building successful and sustainable partnerships					
	Team SCALE: Dan Hoffman, Chief Information Officer, Montgomery County, Maryland					
	➤ Team ARIBO: Corey Clothier, Chief Executive Officer, Comet Consulting					
10:30 am	Instructions for Breakout Sessions					

#### Concurrent Breakout Sessions – Scenarios for Global Cities (Phone Participation Instructions)

You may call in to any one of the six breakouts, and should do so when the session starts so you can hear the ideas discussed. For those submitting ideas by phone during the session, please send your contact information and a summary of your idea to: <a href="mailto:globalcity@nist.gov">globalcity@nist.gov</a>.

Breakout sessions include open discussion among participants plus short kick-off talks by NIST's Global City partner corporations. In this session, participants will offer ideas and identify scenarios and potential partners for future Global City Teams. Facilitators will post the ideas on storyboards.

10:50 am – 11:45 am	On-site Session (phone is muted).				
11:45 am – 12:30 pm	Call-in Session: Callers will be taken in turn to present ideas or add to ones already mentioned.				
	Session No.	Partner Presenter	Toll-Free (US only)	Toll Number	<u>Passcode</u>
	1	Intel	+866-774-1416	+1-517-345-3670	118027920838
	2	IBM	+866-755-3483	+1-517-345-3697	450135245118
	3	Juniper	+866-621-0418	+1-517-444-3032	887602388021
	4	ARM and GE	+866-621-5327	+1-517-444-3056	483785927540
	5	Cisco	+866-650-9256	+1-517-444-3354	436560156206

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	6	Qualcomm	+866-667-4228	+1-517-444-3358	943701117468	
12:30 pm	Call ended; on-site participants network around ideas and go to lunch.					

**Examples of Global City Team scenarios:** Air Quality, Traffic Management, Energy/Renewable/Green Technologies, Microgrids, Emergency Response/Disaster Resilience, Building Design/Efficiency, Manufacturing, Healthcare, Security, Other

	September 29, 2014 ~ Afternoon Session On-site only, no phone participation		
12:50 pm	Lunch		
1:50 pm	Concurrent Breakout Sessions – Potential Projects and Action Plans In this session, participants will work in small groups to develop action plans for potential projects, to be presented to the full workshop tomorrow.		
4:00 pm	Report Out Preparation and Adjourn Day 1		
-	After Work" Networking Opportunity: Refreshments and/or dinner on your own at the Dogfish Head Alehouse, 800 W e, Gaithersburg, MD (301-963-4847), directly across from the NIST main gate.		

### Tuesday, September 30, 2014

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9:00 am	Opening Perspectives  • Chris Greer, Director of Cyber Physical Systems and Smart Grid Program Office, NIST		
9:10 am	The Federal Government's Role in IoT  Randy Bryant, Assistant Director for Information Technology R&D, White House OSTP		
9:30 am	Part 1: Breakout Report Outs – Potential Project Scenarios		
10:30 am	Break and Networking		
10:45 am	Part 2: Breakout Report Outs – Potential Project Scenarios		
11:45 am	Next Steps		
12:00 pm	Adjourn		

Workshop Website:

http://www.nist.gov/cps/global-city-teams-challenge-workshop.cfm