



National Cyber Leap Year Summit

August 17-19, 2009, Crystal Gateway Marriott, Arlington, Virginia

| | Game Change Group-1: <i>Digital Provenance</i> | Game Change Group-2: <i>Cyber Economics</i> | Game Change Group-3: <i>Health Inspired Network Defense</i> | Game Change Group-4: <i>Moving Target Defense</i> | Game Change Group-5: <i>Hardware Enabled Trust</i> |
|---|--|---|---|---|--|
| Sunday | | | | | |
| 600-800 | Pre-Summit Reception (optional) Marriott Hotel | | | | |
| Monday | | | | | |
| 800-845 | Breakfast and Registration | | | | |
| 845-900 | Welcome | | | | |
| 900-930 | Invited address: Mr. Aneesh Chopra, Federal Chief Technology Officer (CTO) and Associate Director for Technology, Office of Science and Technology Policy (OSTP) | | | | |
| 930-1000 | Panel: Mr. Aneesh Chopra and NITRD Senior Steering Group for Cybersecurity R&D discuss the need for game change and government strategies for Cybersecurity R&D | | | | |
| 1000-1030 | Break | | | | |
| PHASE 1: IMAGINE (<i>Imagine game change ideas</i>) | | | | | |
| 1030-1100 | Group Discussions (<i>all five Game Change Groups meet separately</i>) Stage-setting for IMAGINE | | | | |
| 1100-1230 | Group Discussions (<i>all five Game Change Groups meet separately</i>) What does the change look like? Generate a list of candidate ideas. For each candidate idea explore why this idea is now technically and/or environmentally feasible. | | | | |
| 1230-130 | Lunch | | | | |
| 130-300 | Mix & Match Sessions (<i>Game Change Groups with mixed membership meet separately</i>) Synthesis | | | | |
| 300-600 | Afternoon break Optional diversions/tours including DC attractions Refreshments & light food available at the conference location | | | | |
| PHASE 2: IDENTIFY (<i>Identify realistic game changes</i>) | | | | | |
| 600-615 | Group Discussions (<i>all five Game Change Groups meet separately</i>) Stage-setting for IDENTIFY | | | | |
| 615-745 | Group Discussions (<i>all five Game Change Groups meet separately</i>) <i>Inertia:</i> Why have we not done this before? What are the technical deficits, vested interests? <i>Progress:</i> What would mitigate our concerns? Technical breakthroughs, environmental changes? Does this lead to a restatement of the candidate ideas? | | | | |
| 745-1000 | Reception – Arlington, VA | | | | |

The Summit was managed by QinetiQ North America at the request of the NITRD Program, Office of the Assistant Secretary of Defense Networks and Information Integration, and the White House Office of Science and Technology Policy



| Tuesday | |
|---|---|
| 800-900 | Breakfast |
| PHASE 2: IDENTIFY - continue | |
| 900-1030 | Mix & Match Sessions (<i>Game Change Groups with mixed membership meet separately</i>) Synthesis |
| 1030-1045 | Break |
| 1045-1115 | Invited address: Mr. Jeff Jonas, IBM Distinguished Engineer, Chief Scientist, IBM Entity Analytics |
| PHASE 3: DEVELOP (<i>Develop actions to implement identified game changes</i>) | |
| 1115-1145 | Group Discussions (<i>all five Game Change Groups meet separately</i>) Stage-setting for DEVELOP |
| 1145-1245 | Lunch |
| 1245-215 | Group Discussions (<i>all five Game Change Groups meet separately</i>) What are reasonable paths to change? Revisit and flesh out mitigations associated with this change by identifying specific technical work, policy changes, legislation, funding needs, etc. What would accelerate change? What would potentially derail change? |
| 215-515 | Afternoon Break Optional diversions/tours including DC attractions Refreshments & light food available at the conference location |
| 515-645 | Mix & Match Sessions (<i>Game Change Groups with mixed membership meet separately</i>) Synthesis |
| PHASE 4: PROPOSE (<i>Propose and initiate next step activities</i>) | |
| 645-715 | Group Discussions (<i>all five Game Change Groups meet separately</i>) Stage-setting for PROPOSE |
| 715-900 | Reception |
| Wednesday | |
| 730-830 | Breakfast |
| 830-915 | Invited Panel |
| 915-930 | Break |
| PHASE 4: PROPOSE (<i>continue</i>) | |
| 930-1100 | Group Discussions (<i>all five Game Change Groups meet separately</i>) <i>Brainstorm:</i> Evaluate potential scenarios. Which of these do we like? Develop plans for jumpstart activities. |
| 1100-1145 | Lunch |
| 1145-1245 | Mix & Match Sessions (<i>Game Change Groups with mixed membership meet separately</i>) Synthesis |
| 1245-100 | Next steps and final thoughts |
| 100-430 | Optional tours |
| 430 | Summit Adjournment |
| 600-800 | Optional organized dinner with Program Co-Chairs |

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