THURSDAY - OCTOBER 29, 2015

I. PRE-MEETING ACTIVITY

9:00 AM - 10:00 AM  TOUR OF NOAA FACILITY: SCIENCE ON A SPHERE & NATIONAL WEATHER SERVICE

II. DAY 1 MEETING PROCEEDINGS CONVENE

10:00 AM - 10:05 AM  WELCOME/OPENING OF CDAC MEETING
    Presenter: Burton Reist, Designated Federal Official (DFO), CDAC

10:05 AM - 10:15 AM  OPENING ADDRESS & AGENDA REVIEW BY CDAC CO-CHAIRS
    Presenters: Daniel Castro, Director, Center for Data Innovation
                 Ian Kalin, Co-Chair, CDAC and Chief Data Officer (CDO), DOC

III. NATIONAL OCEANIC AND ATOMIC MINISTRATION (NOAA)

OBJECTIVE: Brief members on the Department of Commerce’s (DOC) Oceanic and Atmospheric data initiatives and receive feedback. Demonstrate best-in-class examples of data in action. Clearly capture feedback, action items, and next steps.

10:15 AM – 10:45 AM  HOW OUR DATA INFORMATION GET TO AND FROM OUR CUSTOMER BASE
    Presenter: Tom Karl, Director, National Centers for Environmental Information, NOAA

10:45 AM – 11:15 AM  NOAA’S BIG DATA PROJECT
    Presenter: Brian Eiler, Senior Advisory to the Under Secretary, NOAA

11:15 AM – 11:30 AM  LESSONS FOR CDAC FROM NOAA DATA POLICIES
    Presenter: William B. Gail, PhD, Chief Technology Officer, Global Weather Corporation

11:30 AM - 12:30 PM  CDAC DISCUSSION & FEEDBACK: NOAA’S BIG DATA PROJECT AND RELATED ISSUES
    Moderator: Ian Kalin, Co-Chair, CDAC and CDO, DOC

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IV. MIDDAY BREAK
12:30 PM - 1:10 PM  LUNCH

V. CDAC MEMBER PRESENTATIONS

OBJECTIVE: Demonstrate best-in-class examples of data in action.

1:10 PM - 1:20 PM  CONVERTING DATA INTO ACTIONABLE INSIGHTS: OPEN DATA, OPEN CODE, AND OPEN EDUCATION
Presenter: Katy Borner, Professor of Information Sciences, Indiana University

1:20 PM - 1:30 PM  DISCOVERY AND USE OF COMMERCE DATA FROM A SMALL BUSINESS PERSPECTIVE
Presenter: Karin Remington, CTO, Arjuna Solutions

VI. CDAC UPDATES

OBJECTIVE: Provide status of CDAC working groups, data in action and CDAC recommendations made to the DOC and next steps.

1:30 PM - 1:40 PM  IMPROVING U.S. EXPORTS WORKING GROUP
Presenter: Vadim Kutsyy, Head of Data Strategy and Stewardship, PayPal

1:40 PM - 2:00 PM  DATA STORIES
Presenter: Daniel Castro, Director, Center for Data Innovation

2:00 PM - 2:45 PM  DOC Update and Response to CDAC Recommendations
Presenter: Ian Kalin, Co-Chair, CDAC and CDO, DOC

2:45 PM - 3:00 PM  BREAK

VII. DOC’S DATA TALENT & WORKFORCE SKILLS

OBJECTIVE: Brief members on the DOC’s workforce initiatives and receive advice on the direction it is heading. Clearly capture feedback, action items and next steps.

3:00 PM - 3:30 PM  DOC’S DATA WORKFORCE TALENT AND SKILLS
Presenter: Kevin Mahoney, Chief Human Resources Officer, DOC

3:30 PM - 4:30 PM  CDAC DISCUSSION & FEEDBACK: DOC’S DATA TALENT AND WORKFORCE SKILL
Moderator: Ian Kalin, Co-Chair, CDAC and CDO, DOC

VIII. DAY 1 MEETING PROCEEDINGS ADJOURN
4:30 PM  Moderator: Burton Reist, DFO, CDAC

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**FRIDAY - OCTOBER 30, 2015**

**IX. DAY 2 MEETING PROCEEDINGS CONVENE**

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<thead>
<tr>
<th>Time</th>
<th>Event</th>
<th>Presenter/Details</th>
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<tbody>
<tr>
<td>9:00 AM</td>
<td>WELCOME/OPENING OF CDAC MEETING</td>
<td>Burton Reist, Designated Federal Official (DFO), CDAC</td>
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<tr>
<td>9:05 AM</td>
<td>OPENING ADDRESS &amp; AGENDA REVIEW CDAC CO-CHAIRS</td>
<td>Daniel Castro, Director, Center for Data Innovation</td>
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<td>Ian Kalin, Co-Chair, CDAC and Chief Data Officer, DOC</td>
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**X. CYBER SECURITY AND DATA PRIVACY PRESENTATION**

*OBJECTIVE:* Brief members on the DOC’s cyber security and data privacy initiatives and receive advice on the direction it is heading. Clearly capture feedback, action items and next steps.

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<tr>
<th>Time</th>
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<th>Presenter/Details</th>
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<tbody>
<tr>
<td>9:10 AM</td>
<td>COMMERCE DATA SECURITY &amp; SUPPORTING INFRASTRUCTURE</td>
<td>Steve Cooper, Chief Information Officer, DOC</td>
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<tr>
<td>9:35 AM</td>
<td>NATIONAL INSTITUTE OF STANDARDS AND TECHNOLOGY’S (NIST)</td>
<td>CYBERSECURITY REFERENCE MATERIAL FOR DATA PROTECTION</td>
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<tr>
<td>10:00 AM</td>
<td>CDAC DISCUSSION &amp; FEEDBACK: CYBER SECURITY &amp; DATA PRIVACY</td>
<td>Ian Kalin, Co-Chair, CDAC &amp; CDO, DOC</td>
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<tr>
<td>11:00 AM</td>
<td>BREAK</td>
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**XI. PUBLIC COMMENT AND FEEDBACK**

*OBJECTIVE:* Solicit and document feedback from CDAC members and the general public on the DOC’s data strategy and operation. Clearly capture feedback, action items and next steps.

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<tr>
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<tbody>
<tr>
<td>11:15 AM</td>
<td>PUBLIC COMMENT</td>
<td>Burton Reist, DFO, CDAC</td>
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<tr>
<td>11:45 AM</td>
<td>CDAC ROUNDTABLE: DISCUSSION ON NEW IDEAS &amp; NEXT STEPS</td>
<td>Ian Kalin, Co-Chair, CDAC &amp; CDO, U.S. DOC</td>
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<tr>
<td>12:05 PM</td>
<td>CLOSING REMARKS</td>
<td>Daniel Castro, Director, Center for Data Innovation</td>
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<td></td>
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<td>Ian Kalin, Co-Chair, CDAC &amp; CDO, DOC</td>
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<tr>
<td>12:15 PM</td>
<td>MEETING ADJOURNS</td>
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