

## 4th Workshop on Marine Black Carbon Emissions

October 4-5, 2017 ICCT Offices, 1225 I St. NW, Suite 900, Washington, DC, USA Point of Contact: Dr. Bryan Comer, Researcher, ICCT | <u>bryan.comer@theicct.org</u> | +1 202.407.8345

## Draft Agenda

Workshop Goal: Identify the most appropriate method(s) for measuring marine black carbon

Day 1			
Time	Activity	Details	
9:30-10:00	Registration and Coffee	1225 I St. NW, Suite 900 (9th floor)	
10:00-10:15	Welcome Remarks and Review of Agenda Dan Rutherford, ICCT		
10:15-10:45	Taking stock: Where are we on defining, measuring, and controlling BC? Bryan Comer, ICCT	Brief review of the research to-date on BC definition, measurement, inventories, and control	
10:45-11:00	Break		
11:00-11:30	New Research on BC Control Dan Lack	Updated analysis of BC abatement potential	
11:30-12:00	<b>New research on BC Measurement, Part 1</b> Päivi Aakko-Saksa, VTT Finland	-Methods -Instruments -Results	
12:00-13:00	Lunch (Provided)		
13:00-14:15	<b>New Research on BC Measurement, Part 2</b> Greg Smallwood, NRC Canada Peter Lauer, MAN Diesel & Turbo	-Methods -Instruments -Results	
14:15-14:30	Break		
14:30-16:00	<b>Group Discussion: Criteria for appropriate</b> <b>methods(s)</b> Bryan Comer, ICCT, Facilitator	Goal: Agree on criteria for "appropriate" method(s) to measure marine BC	
16:00-16:30	Day 1 Closing Remarks Dan Rutherford, ICCT	<ul> <li>Closing remarks</li> <li>Preview of Day 2</li> <li>agenda</li> <li>Logistics for dinner</li> </ul>	
16:30	Adjourn		
18:30-21:00	<b>Group Dinner</b> (complimentary) Nopa Kitchen & Bar 800 F St., NW, Washington, DC 20004	Corner of F and 9th NW. Same building as the Int'l Spy Museum	

Day 2		
9:30-10:00	Coffee	
10:00-10:30	Recap of Day 1 Dan Rutherford, ICCT	- Brief recap of Day 1 - Review of criteria
10:30-12:00	<b>Discussion: Which method(s) meet the criteria?</b> Dan Rutherford, ICCT, Facilitator	-Goal: Identify method(s) that meet the criteria
12:00-13:00	Lunch (Provided)	
13:00-14:00	Discussion: What are the most appropriate method(s)? Bryan Comer, ICCT, Facilitator	Goal: Identify the most appropriate method(s) for measuring marine BC emissions
14:00-14:15	Break	
14:15-15:30	Discussion: What will it take to control marine BC?* Dan Rutherford, ICCT, Facilitator	Goal: Identify the barriers and opportunities for controlling marine BC
15:30-16:00	Break	
16:00-16:30	Summary of Workshop Outcomes Bryan Comer, ICCT	Goal: Agree on key workshop outcomes, including the most appropriate method(s)
16:30-16:45	Closing Remarks Dan Rutherford, ICCT	
16:45	Adjourn	
17:15+	Happy Hour City Tap House 901 9th St. NW, Washington DC, 20001 (Corner of 9th and I St. NW)	Join us for an informal happy hour!

\*Note: this discussion session was canceled to ensure we could meet the workshop goal of identifying the most appropriate method(s) for measuring marine black carbon.