

Time			09-Sept	10-Sept	
8:00	-	8:35	Check-in/Refreshments	Check-in/Refreshments	
8:35	-	8:40			
8:40	-	8:45			
8:45	-	8:50			
8:50	-	8:55			
8:55	-	9:00			
9:00	-	9:05	Opening Remarks: Kathryn Beers, MML Director (15 min)	Welcome Back (10 min)	
9:05	-	9:10			
9:10	-	9:15			
9:15	-	9:20	NIST Vision: Howie Joreess (30 min)	Breakout Session (90 min): Define needed standards for architectural elements I (self-selected groups, 3 topics)	
9:20	-	9:25			
9:25	-	9:30			
9:30	-	9:35			
9:35	-	9:40			
9:40	-	9:45			
9:45	-	9:50	Presentation: Semion Saikin, Kebotix(20 min)		
9:50	-	9:55			
9:55	-	10:00			
10:00	-	10:05	Presentation: Daniel Ruscitto, GE Aerospace (20 min)		
10:05	-	10:10			
10:10	-	10:15			
10:15	-	10:20	Break (10 min)		
10:20	-	10:25			
10:25	-	10:30			
10:30	-	10:35	Presentation: Eric Lopato, Mattiq (20 min)		Break (20 min)
10:35	-	10:40			
10:40	-	10:45			
10:45	-	10:50			
10:50	-	10:55	Presentation: Rob Moore, ORNL (20 min)	Breakout Session (90 min): Define needed standards for	
10:55	-	11:00			
11:00	-	11:05			
11:05	-	11:10	Panel Discussion: Challenges and		
11:10	-	11:15			
11:15	-	11:20			
11:20	-	11:25			
11:25	-	11:30			
11:30	-	11:35			

11:35	-	11:40	Challenges and opportunities on the users side (45 min)	Standards for architectural elements II (self-selected groups, 3 topics)	
11:40	-	11:45			
11:45	-	11:50			
11:50	-	11:55			
11:55	-	12:00			
12:00	-	12:05	Lunch (60 min)		
12:05	-	12:10			
12:10	-	12:15			
12:15	-	12:20			
12:20	-	12:25			
12:25	-	12:30			
12:30	-	12:35			
12:35	-	12:40			
12:40	-	12:45			
12:45	-	12:50			
12:50	-	12:55			
12:55	-	13:00			
13:00	-	13:05	Lightning Talk: Yangang Liang, PNNL	Lunch (60 min)	
13:05	-	13:10			Lightning Talk: Tyler Martin, NIST
13:10	-	13:15			Lightning Talk: Benji Maruyama, AFRL
13:15	-	13:20			Questions
13:20	-	13:25	Lightning Talk: Todd Hufnagel, JHU		
13:25	-	13:30	Lightning Talk: Mehmet Aydeniz, U of Tenn Knoxville		
13:30	-	13:35	Lightning Talk: Mark Losego, Ga Tech		
13:35	-	13:40	Lightning Talk: William Mohr, EWI		
13:40	-	13:45	Questions		
13:45	-	13:50			

13:50	-	13:55	Lightning Talk: Kevin White, ThermoFisher	Morning Readout and Afternoon Prep (40 min)	
13:55	-	14:00	Lightning Talk: Roger Proksch, Oxford Instruments		
14:00	-	14:05	Lightning Talk: Nate Johnson, Zeiss		
14:05	-	14:10	Questions		
14:10	-	14:15			
14:15	-	14:20			
14:20	-	14:25	Breakout prep (and extra talk time and bio break;15 min)	Vote and Organize (20 Min)	
14:25	-	14:30			
14:30	-	14:35	Breakout Session: Envisioning and Ecosystem	Breakout Session: Develop Action Plans, Define Working Groups, Coordination Mechanisms, Discuss Organizational Homes (E.g., Consortia, MaRDA, etc.) (100 min)	
14:35	-	14:40			
14:40	-	14:45			
14:45	-	14:50			
14:50	-	14:55			
14:55	-	15:00			
15:00	-	15:05			
15:05	-	15:10			
15:10	-	15:15			
15:15	-	15:20			
15:20	-	15:25	Break (20 min, approximate)		
15:25	-	15:30			
15:30	-	15:35			
15:35	-	15:40	Breakout Session: Envisioning and Ecosystem (continued)		
15:40	-	15:45			
15:45	-	15:50			
15:50	-	15:55			
15:55	-	16:00			
16:00	-	16:05			
16:05	-	16:10			
16:10	-	16:15			
16:15	-	16:20			
16:20	-	16:25			
16:25	-	16:30		Readout of next steps	
16:30	-	16:35			

16:35	-	16:40	Readout and Recap (30 Min)	(35 min)
16:40	-	16:45		
16:45	-	16:50		
16:50	-	16:55		
16:55	-	17:00		Closing Remarks (10 min)
17:00			Adjourn	Adjourn