

Sharing knowledge of regulatory compliance for tomorrow's wireless world

April 19-22, 2021- Online

ACTIVITY OVERVIEW

Monday April 19	9:00 am to 5:00 pm	TCB Council Basic Training
Tuesday April 20	9:00 am to 5:15 pm	Workshop Day One
Tuesday April 20	6:00 to 7:00 pm	TCB Council Board Meeting
Wednesday April 21	9:00 to 10:00 am	TCB Council Membership Meeting
Wednesday April 21	10:00 to 5:00 pm	Workshop Day Two (FCC)
Wednesday April 21	5:00 to 5:45 pm	Real-Time Video Chat Rooms
Thursday April 22	9:00 am to 5:00 pm	Workshop Day Three

ADDITIONAL INFORMATION

- All activities will take place in Eastern Standard time (EST)
- Simultaneous language interpretation of live Workshop sessions is planned for Chinese (Mandarin) and Korean languages, based on demand. Advanced registration is required.
- Workshop Registration is available at www.tcbcouncil.org/spring2021.



Workshop Day One - Tuesday, April 20, 2021

Time	Session and Topic	Presenter
9:00 – 9:15	1. Welcome	Chris Harvey, TCB Council Inc.
9:15 – 10:15	2. NIST – MRA Updates	Ramona Saar, NIST
		Nathalie Rioux, NIST
	BREAK	
10:30 – 12:00	3. ISED Canada – CEB Updates with Q&A	Nicolas Desmarais
		Jason Nixon
	60-minute BREAK	
1:00 – 2:00	4. ISED Canada Standards - DRS	Stephan Meyer
		Yan Losier
		Greguy Saint-Pierre
		Dominique Dussah
2:00 - 3:00	5. REDCA Updates including UK	Michael Derby, Element Materials
		Technology
	BREAK	
3:15 – 4:45	6. KDB Sharing Session	Greg Czumak, ACB Inc
4:45 – 5:15	7. ANSI Standards updates	Bob DeLisi, UL Verification Services

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Workshop

Wednesday, April 21, 2021 Day Two

Time	FCC DRAFT TOPICS & SCHEDULE	Presenter
	1.1 Introduction	
10:00 AM	1.2 FCC OET Lab Administrative Topics	
	1.3 KDB Publication Changes	
	1.4 TCB Market Surveillance	
	2. FCC HQ	
	2.1 Part 15 Waivers and New Rules	
	2.2 RF Exposure Rules	
	2.3 Wireless Power Transfer	
	2.4 Status on standards' activities:	
TBD	• ANSI C63.4	HQ
	• ANSI C63.25.1	
	• ANSI C63.10	
	2.5 60-GHz Radar and RF Exposure	
	2.6 6 GHz AFC capabilities	
	2.7 Report and Order FCC 21-28	
	3. EMC & Related Topics	
	3.1 Update on Selected ANSI C63 Standards	
	3.2 Part 15 Updates (PAG list)	
	3.3 6-GHz	OFTIch
TBD	3.4 Module Integration	OET Lab
	3.5 Wireless Modules- Integration and Co-location Issues	
	3.6 HAC New Rules – Volume Control	
	3.7 Part 30: Publication Updates	
	3. 8 Aggregate Antenna Gain Review for MIMO Systems	
	4. RF Exposure	
	4.1 Referencing Test Data	OFTIC
TBD	4.2 Wireless Power Transfer	OET Lab
	4.3 RF Exposure Procedures	
	4.4 RF Exposure Policies	
	E Fusiencest Authonication Contem (EAC)	OET Lab
TBD	5. Equipment Authorization System (EAS)	
	5.1 EAS Production and Modernization Update	
TBD	Conclusion	OET Lab
05:00 PM	FCC Session Summary with Q & A	



	Workshop Day Three – Thursday, April 22, 2021			
Time (Eastern)	Session and Topic	Presenter		
9:00 - 9:45	 Surveillance Testing – Applicant, Lab and TCB Perspectives 	Jennifer Sanchez, ACB Inc.		
9:45 – 10:30	2. Open Forum – Surveillance Issues	Moderator, Greg Czumak, ACB Inc.		
	BREAK			
10:45 – 11:15	3. Prospects for Responsibly Opening 100+ GHz for Commercial Applications	Dr. Michael J. Marcus, Technical Advisor, mmWave Coalition		
11:15 – 11:55	4. CE Marking Conformity Challenges with Wireless Technologies in Vehicles	Steve Hayes, Technical Director, Connected Technology, Element Materials		
11:55 – 12:15	 Regulatory Intelligent Transportation Systems Issues 	Sean Conway, WBK Law		
60-minute BREAK				
1:15 – 1:35	6. International Approvals for Wi-Fi 6E Devices	Leo Huang, Sporton International		
1:35 – 2:05	7. 5G Implementation Plan	Travis Hall, NTIA		
2:05 – 2:35	8. Global 5G Regulatory Updates	Peter Grinager, ApproveIT		
BREAK				
3:00 - 3:30	9. Report on ANSI C63.27 Co-Existence Testing	Jason Coder, NIST and Committee Chair		
3:30 - 4:00	10. Admin Differences – C2PC, C4PC, Multiple and Family Approvals	Jennifer Sanchez, ACB Inc.		
4:00 - 4:30	11. Update to Differences Between ISED and FCC	Mark Briggs, UL Verification Services		
4:30 - 5:00	12. Test Reduction Committee Report/Status	Robert Paxman, Intel Corporation		

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