

## Agenda of the 14<sup>th</sup> Meeting of ISA Technical Committee on Standardization (TCS 14)

09:00 - 17:30, November 7<sup>th</sup>, 2018

Meeting room No. 4, New Main Building Conference Center, Beihang University,  
No. 37 Xueyuan Road, Haidian District, Beijing, China

Moderator: Mr. Andreas Scholtz

<b>08:30 – 09:00</b>	Sign in		All
<b>09:00 – 09:10</b>	Welcome Address		Mr. Andreas Scholtz
<b>09:10 – 09:30</b>	Report from the ISA TCS Secretariat		Crane
<b>09:30 – 10:00</b>	<i>Project 1: (WG4) “Human Factor Testing on the Index of Healthy and Comfortable Lighting - Test method and technical requirements based on physiological function of human eyes”</i>		<i>China National Institute of Standardization</i>
09:30 – 09:50	1	Introduction	Prof. Jianqi CAI
09:50 – 09:55	2	Discussion	All
09:55 – 10:00	3	Sectional Conclusion	Mr. Andreas Scholtz
<b>10:00 – 10:30</b>	<i>Project 2: (WG8) “Recommendation on the Color Shifting of LED Lighting Product”</i>		<i>Hohai University, China</i>
10:00 – 10:20	1	Introduction	Dr. Jiajie Fan
10:20 – 10:25	2	Discussion	All
10:25 – 10:30	3	Sectional Conclusion	Mr. Andreas Scholtz
<b>10:30 – 10:40</b>	Coffee/Tea Break		
<b>10:40 – 11:10</b>	<i>Project 3: (WG9) “Research in LED Lighting for Poultry Farm Application”</i>		<i>Zhejiang University, China</i>
10:40 – 11:00	1	Introduction	Prof. Jinming PAN
11:00 – 11:05	2	Discussion	All
11:05 – 11:10	3	Sectional Conclusion	Mr. Andreas Scholtz
<b>11:10 – 11:40</b>	<i>Project 4: (WG10) “Technical report of control protocols for LED smart home lighting”</i>		<i>Signify (Philips)</i>
11:10 – 11:30	1	Introduction	Dr. Feng HUANG
11:30 – 11:35	2	Discussion	All
11:35 – 11:40	3	Sectional Conclusion	Mr. Andreas Scholtz
<b>11:40 – 12:10</b>	<i>Project 5: (WG11) “Application Layer Communication Protocols for the Interface in Intelligent Public LED Lighting Systems”</i>		<i>China Solid-State Lighting Alliance Standardization Committee (CSAS)</i>
11:40 – 12:00	1	Introduction	Dr. Hao XU

12:00 – 12:05	2	Discussion	All
12:05 – 12:10	3	Sectional Conclusion	Mr. Andreas Scholtz
<b>12:10 – 14:00</b>	Lunch (support by Beihang University)		
<b>14:00 – 14:30</b>	<i>Project 6: (WG12)</i> <i>“General technical specification of LED lamps and lanterns for plant lighting”</i>		<i>Dongguan Institute of Optoelectronics (Peking University)</i>
14:00 – 14:20	1	Introduction	Dr. Qi WANG
14:20 – 14:25	2	Discussion	All
14:25 – 14:30	3	Sectional Conclusion	Mr. Andreas Scholtz
<b>14:30 – 15:00</b>	<i>Project 7: (WG13)</i> <i>“NB-IoT-based street lighting system: background, technology, and standardization”</i>		<i>Fuzhou Internet of Things Open Lab</i>
14:30 – 14:50	1	Introduction	Mr. Mingwei XU
14:50 – 14:55	2	Discussion	All
14:55 – 15:00	3	Sectional Conclusion	Mr. Andreas Scholtz
<b>15:00 – 15:30</b>	<i>Project 8: (WG14)</i> <i>“Technical report of lighting system architecture and standard overview”</i>		<i>Signify (Philips)</i>
15:00 – 15:20	1	Introduction	Dr. Feng Huang
15:20 – 15:25	2	Discussion	All
15:25 – 15:30	3	Sectional Conclusion	Mr. Andreas Scholtz
<b>15:30 – 15:40</b>	Coffee/Tea Break		
<b>15:40 – 16:10</b>	<i>Project 9: (WG15)</i> <i>“LED Lighting System for Classrooms - Product Requirements and Testing Methods”</i>		<i>China National Institute of Standardization</i>
15:40 – 16:00	1	Introduction	Prof. Jianqi CAI
16:00 – 16:05	2	Discussion	All
16:05 – 16:10	3	Sectional Conclusion	Mr. Andreas Scholtz
<b>16:10 – 16:40</b>	<i>Project 10: (WG16)</i> <i>“Interface requirements for intelligent street lighting controller”</i>		<i>HPWINNER</i>
16:10 – 16:30	1	Introduction	Mr. Simon CHEN
16:30 – 16:35	2	Discussion	All
16:35 – 16:40	3	Sectional Conclusion	Mr. Andreas Scholtz
<b>16:40 – 17:20</b>	Discussion .....		All
<b>17:20 – 17:30</b>	Action review, Next steps, Next meeting plan		Mr. Andreas Scholtz
<b>17:30</b>	Adjourn		