

## ACCECC Technical Committees

\* = Terminated Committees

Updated August 22, 2024

	Name of Technical Committee	Host	Proposed ECM	Approved ECM	Terminated at	Chair	Secretary
<a href="#">TC1*</a>	Asian and Pacific Coastal Network	JSCE	4 <sup>th</sup> ECM	5 <sup>th</sup> ECM	3 <sup>rd</sup> CECAR (10ECM)	Wataru Kioka (JSCE) Nagoya University	Akio Okayasu (JSCE) Tokyo University of Fisheries
<a href="#">TC2*</a>	Integrated River Management	JSCE	4 <sup>th</sup> ECM	5 <sup>th</sup> ECM	3 <sup>rd</sup> CECAR (10 <sup>th</sup> ECM)	Kengo Sunada (JSCE) Dept. of Civil and Environmental Engineering Yamanashi University	So Kazama (JSCE) Dept. of Civil Engineering Tohoku University
<a href="#">TC3*</a>	Inter-regional Cooperation for Great Mekong Sub-region	JSCE	11 <sup>th</sup> ECM	12 <sup>th</sup> ECM	20 <sup>th</sup> ECM after 5 <sup>th</sup> CECAR (Feb. 2011)	Osamu Kusakabe(JSCE) <a href="mailto:kusakabe@sec.ibaraki-ct.ac.jp">kusakabe@sec.ibaraki-ct.ac.jp</a>	Pongsakorn Punrattanasin (Thailand) Khon Kaen University <a href="mailto:ppunrattanasin@gmail.com">ppunrattanasin@gmail.com</a>
<a href="#">TC4*</a>	The Sumatra Offshore Earthquake and the Indian Ocean Tsunami	JSCE	11 <sup>th</sup> ECM	12 <sup>th</sup> ECM	4 <sup>th</sup> CECAR 16 <sup>th</sup> ECM	Fumihiko Imamura (JSCE) Tohoku University <a href="mailto:imamura@tsunami2.civil.tohoku.ac.jp">imamura@tsunami2.civil.tohoku.ac.jp</a>	
<a href="#">TC5*</a>	The Sustainable Development of Civil Engineering	CICHE	11 <sup>th</sup> ECM	12 <sup>th</sup> ECM	20 <sup>th</sup> ECM (Feb 2011)	Cheng-Fang Lin (CICHE) National Taiwan Univ.	

<a href="#">TC6*</a>	Quantitative Risk Assessment for Hazard Mitigation	ASCE	13th ECM (2nd TCCM)	14 <sup>th</sup> ECM	4th CECAR 16 <sup>th</sup> ECM (Feb. 2008)	A.H-S. Ang (ASCE) <a href="mailto:Ahang2@aol.com">Ahang2@aol.com</a>	
<a href="#">TC7*</a>	Disaster Mitigation and Preparedness Strategies	PICE	8 <sup>th</sup> TCCM	19 <sup>th</sup> ECM	26th ECM (March 2014)	Benito M. Pacheco (PICE)	
<a href="#">TC8*</a>	Harmonization of Design Codes in the Asian Region	JSCE	4 <sup>th</sup> TCCM	15 <sup>th</sup> ECM	20 <sup>th</sup> ECM 5 <sup>th</sup> CECAR (Feb. 2011)	Yusuke Honjo (JSCE) Gifu Univ. <a href="mailto:honjo@gifu-u.ac.jp">honjo@gifu-u.ac.jp</a>	Kenichi Horikoshi (JSCE)
TC9*	Infrastructure Report Card	KSCE	17 <sup>th</sup> ECM 6th TCCM	17 <sup>th</sup> ECM	23 <sup>rd</sup> ECM (Sept. 2012)	Prof. Tai-Sik Lee (KSCE) <a href="mailto:tslee@kict.re.kr">tslee@kict.re.kr</a>	
<a href="#">TC10*</a>	Life-Cycle Consideration in Civil Engineering	ASCE	17th ECM 6th TCCM	17th ECM	20 <sup>th</sup> ECM 5 <sup>th</sup> CECAR (Feb. 2011)	A.H-S. Ang (ASCE) <a href="mailto:Ahang2@aol.com">Ahang2@aol.com</a>	
<a href="#">TC11*</a>	Code of Practice for the Use of Stabilizing Agents in Flexible Pavement	EA	18 <sup>th</sup> ECM 7 <sup>th</sup> TCCM	18 <sup>th</sup> ECM	6CECAR 25 <sup>th</sup> ECM (Aug. 2013)	<b>Chair:</b> Brian O'Donnell (EA) <a href="mailto:brian@cpeap.com.au">brian@cpeap.com.au</a> <b>Co Chair:</b> Albert Yeung (ASCE) <a href="mailto:albert-yeung@graduate.hku.hk">albert-yeung@graduate.hku.hk</a>	Barry Tonkin (EA).
<a href="#">TC12*</a>	Railway Technology Renewal and Expansion in Asian region	JSCE CICHE	10 <sup>th</sup> TCCM (Sept. 2011)	21 <sup>st</sup> ECM (Sept. 2011)	31 <sup>st</sup> ECM (Aug. 2016)	<b>Chair:</b> Fuminao Okumura (JSCE) <a href="mailto:okumura@rtri.or.jp">okumura@rtri.or.jp</a> <b>Co Chair:</b> SHIH, Wen-Hsioung (CICHE) <a href="mailto:fumioshi@gmail.com">fumioshi@gmail.com</a>	

<a href="#">TC13*</a>	BIM	KSCE CICHE	10 <sup>th</sup> TCCM (Sept. 2011)	21 <sup>st</sup> ECM (Sept. 2011)	36 <sup>th</sup> ECM  (April 2019)	Chair: Sang-Ho Lee (KSCE) Co-Chair: Shang-Hsien Hsieh (CICHE)	
<a href="#">TC14*</a>	Sustainable Infrastructure	ASCE	10 <sup>th</sup> TCCM (Sept. 2011)	21 <sup>st</sup> ECM (Sept. 2011)	44 <sup>th</sup> ECM (April 2023)	<b>Chair:</b> Bill Kelly (ASCE) <a href="mailto:wek1996@gmail.com">wek1996@gmail.com</a>	
<a href="#">TC15*</a>	River Environment	JSCE KSCE	10 <sup>th</sup> TCCM (Sept. 2011)	21 <sup>st</sup> ECM (Sept. 2011)	27 <sup>th</sup> ECM (Nov. 2014)	<b>Chair:</b> Kazunori Wada (JSCE) Public Works Research Institute <a href="mailto:k-wada@pwri.go.jp">k-wada@pwri.go.jp</a> <b>Co-Chair:</b> Jin-Hong KIM (KSCE) Joong-Ang Univ.	Yuichi Kayaba (JSCE) Masatoshi Denda (JSCE) Public Works Research Institute, Jia,(Tsinghua University, China)  Gwonyeol Yang (KSCE) SAMSUNG C&T,KSCE
<a href="#">TC16*</a>	ITS-based Solutions for Urban Traffic Problems in Asia Pacific Countries	JSCE	11 <sup>th</sup> TCCM (Mar. 2012)	22 <sup>nd</sup> ECM (Mar. 2012)	36 <sup>th</sup> ECM CECAR8 (April 2019)	Chair: Hiroshi Makino (JSCE) Central Nippon Expressway Co., Ltd. JSCE <a href="mailto:h.makino.aa@c-nexco.co.jp">h.makino.aa@c-nexco.co.jp</a> Co-Chair: Shunske Kamijo (JSCE) Univ. of Tokyo <a href="mailto:kamijo@iis.u-tokyo.ac.jp">kamijo@iis.u-tokyo.ac.jp</a> Young-Jun Moon (KSCE) The Korea Transport Institute	Hiroyuki Yanagawa (JSCE) <a href="mailto:yanagawa@jsce.or.jp">yanagawa@jsce.or.jp</a>
<a href="#">TC17*</a>	Ethical Practices to Reduce Corruption	ASCE PICE	11 <sup>th</sup> TCCM (Mar. 2012)	22 <sup>nd</sup> ECM (Mar. 2012)	44 <sup>th</sup> ECM (April 2023)	Chair: Robin A. Kemper (ASCE) <a href="mailto:rkemper@pharmanavigatorsllc.com">rkemper@pharmanavigatorsllc.com</a> Co-Chair: Ernesto S. de Castro (PICE) <a href="mailto:esdec@escaengineers.com">esdec@escaengineers.com</a>	

<a href="#">TC18</a>	Adoption of Standard Operating Procedures for Design, Construction and Maintenance of Long Span Bridges	HAKI / KSCE	12 <sup>th</sup> TCCM (Sep. 2012)	23 <sup>rd</sup> ECM (Sep. 2012)	Extension granted to Fall 2024 at 44 <sup>th</sup> ECM	<b>Chair:</b> Ho-Kyung Kim (KSCE): <a href="mailto:hokyungk@snu.ac.kr">hokyungk@snu.ac.kr</a>  <b>Co-Chair:</b> Iswandi Imran (HAKI): <a href="mailto:iswandiimran@gmail.com">iswandiimran@gmail.com</a>	
<a href="#">TC19*</a>	Promotion of the Asian Concrete Model Code in the Asian Region	KSCE	14 <sup>th</sup> TCCM (Aug. 2013)	25 <sup>th</sup> ECM (Aug. 2013)	31 <sup>st</sup> ECM (Aug. 2016)	Jongsung Sim (KSCE): <a href="mailto:jongsungsim47@gmail.com">jongsungsim47@gmail.com</a>	K. Ann (KSCE)
<a href="#">TC20*</a>	Renewable Energy for Sustainable Development in Asia and Pacific Countries	KSCE	14 <sup>th</sup> TCCM (Aug. 2013)	25 <sup>th</sup> ECM (Aug. 2013)	36 <sup>th</sup> ECM CECAR8 (April 2019)	Tai Sik Lee (KSCE): <a href="mailto:cmtsl@hanyang.ac.kr">cmtsl@hanyang.ac.kr</a>	
<a href="#">TC21</a>	Transdisciplinary Approach for Building Societal Resilience to Disasters	JSCE	17 <sup>th</sup> TCCM (Mar.2015)	28 <sup>th</sup> ECM (Mar. 2015)	Granted Extension of 3 years to October 2025	<b>Chair:</b> Mikio Ishiwatari (JSCE) <a href="mailto:Ishiwatari.Mikio@jica.go.jp">Ishiwatari.Mikio@jica.go.jp</a> <b>Co-Chair:</b> Romeo S. Momo(PICE) <a href="#">Use contact for MOMO:</a> Alice N. Mosquera, National Secretariat Road Engineering Association of the Philippines, Inc. <a href="mailto:reap_philippines@yahoo.com">reap_philippines@yahoo.com</a>	Secretary: Kenichi Tsukahara (JSCE) Co-secretary: Senro Kuraoka (JSCE) <a href="mailto:a4982@n-koei.co.jp">a4982@n-koei.co.jp</a>
<a href="#">TC22</a>	Retrofitting and Strengthening of Existing Infrastructures	IEP & IEB	18 <sup>th</sup> TCCM (October 2015)	29 <sup>th</sup> ECM (October 2015)	Extension granted to Spring 2026 at 44 <sup>th</sup> ECM	<b>Chair:</b> Sarosh Lodi (IEP) <a href="mailto:Sarosh.lodi@neduet.edu.pk">Sarosh.lodi@neduet.edu.pk</a>	Md Masood Rafi (IEP) <a href="mailto:rafi-m@neduet.edu.pk">rafi-m@neduet.edu.pk</a>
<a href="#">TC23</a>	Applications of Geosynthetics for various civil engineering disciplines	CICHE	21 <sup>st</sup> TCCM (April 2017)	32 <sup>nd</sup> ECM (April 2017)	Extension granted at 44 <sup>th</sup> ECM to Spring 2024	<b>Chair:</b> Chiwan Wayne Hsieh(CICHE) <a href="mailto:cwh@mail.npust.edu.tw">cwh@mail.npust.edu.tw</a>	

<a href="#">TC24</a>	Gender and Development in Infrastructure	PICE	23 <sup>rd</sup> TCCM (April 2018)	34 <sup>th</sup> ECM (April 2018)	Extension granted of 3 years to spring 2026 at 44 <sup>th</sup> ECM	<b>Chair:</b> Maria Catalina e. Cabral (PICE) <a href="mailto:cabral.ma_catalina@dpwh.gov.ph">cabral.ma_catalina@dpwh.gov.ph</a>	Erdsan Rene S. Suero (PICE) <a href="mailto:erdsanrene.suero@pice.org.ph">erdsanrene.suero@pice.org.ph</a>
TC25	The guidance of civil infrastructure practitioners in the design and construction of stabilized pavements in the Asia-Pacific Region	EA	25 <sup>th</sup> TCCM (April 2019)	36 <sup>th</sup> ECM (April 2019)	Granted 3 year extension at 42 <sup>nd</sup> ECM (March 2022) To Spring 2025	<b>Chair:</b> Brian O'Donnell (EA) <a href="mailto:brian@cpeap.com.au">brian@cpeap.com.au</a>	Paul Mitchell (EA) <a href="mailto:paulmitchell@bigpond.com">paulmitchell@bigpond.com</a>
TC26	Climate Change, Water Resources, and Sustainable Development in the Asian Region	ASCE	28 <sup>th</sup> TCCM (Oct. 2020)	39 <sup>th</sup> ECM (Oct. 2020)	3 year Term ending in Fall 2023	<b>Chair:</b> April Lander (ASCE) <a href="mailto:april.j.lander@gmail.com">april.j.lander@gmail.com</a>	
TC27	Interdisciplinary Strategic Foresight for Infrastructure	PICE	29 <sup>th</sup> TCCM (Mar. 2021)	40 <sup>th</sup> ECM (Mar. 2021)	3 year term ending in Spring 2024	<b>Chair:</b> Benito Pacheco (PICE) <a href="mailto:riskguide101@up.edu.ph">riskguide101@up.edu.ph</a>	
TC28	Application of Monitoring Technology for Infrastructure Maintenance	JSCE	30 <sup>th</sup> TCCM (Sept. 2021)	41 <sup>st</sup> ECM (Sept. 2021)	3-year term ending in Fall 2024	<b>Chair:</b> Prof. Eiki Yamaguchi (JSCE) <a href="mailto:yamaguch@civil.kyutech.ac.jp">yamaguch@civil.kyutech.ac.jp</a>	
TC29	Network Construction and Joint Utilization of Large Experimental Facilities	KSCE	31 <sup>st</sup> TCCM (March 2022)	42 <sup>nd</sup> ECM (March 2022)	3 year term ending in Spring 2025	<b>Chair:</b> Dr. Jae-Yeol Cho- Chair <a href="mailto:jycho@snu.ac.kr">jycho@snu.ac.kr</a>	

TC30	Digital Technologies for Smart Construction	KSCE	32 <sup>nd</sup> TCCM (Sept. 2022)	43 <sup>rd</sup> ECM (Sept. 2022)	3 year term ending in Fall 2025	Chair: Dr. Sung-min Cho (KSCE)	
TC31	Sustainable Infrastructure Capacity Building	ASCE	33 <sup>rd</sup> TCCM (Sept. 2023)	44 <sup>th</sup> ECM (Sept. 2022)	3 year term ending in Fall 2026	Chair: Cris Liban (ASCE) <a href="mailto:cliban@hotmail.com">cliban@hotmail.com</a>	
TC32	Disaster resilient Infrastructure in Coastal Areas and Cyclone/Typhoon Risk Mitigation	ICE India	34 <sup>th</sup> TCCM (Sept. 2023)	45 <sup>th</sup> ECM (Sept. 2023)	3 year term ending in Fall 2026	Chair: Pratima Rani Bose (ICE India) chair_tc32@ice.net.in	
TC33	Advancing Artificial Intelligence Education in Civil Engineering	ASCE	35 <sup>th</sup> TCCM (Feb. 2024)	46 <sup>th</sup> ECM (Mar. 2024)	3 year term ending in Spring 2027	Chair: Zhiqiang Chen (ASCE) chenzhiq@umkc.edu	