



SCC20 Annual Report

May 2009

Mike Seavey, Chair

SCC20 Log 09-2



1) Scope

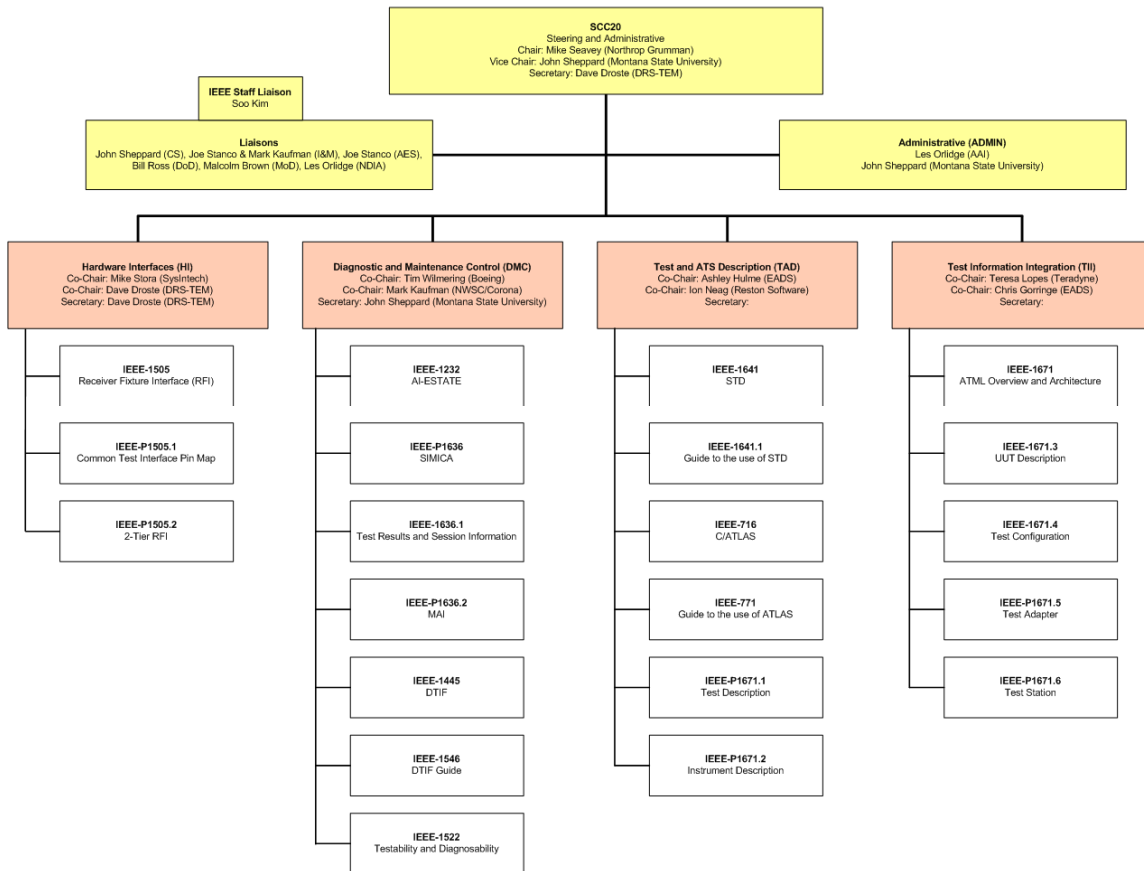
Standards Coordinating Committee 20 on Test and Diagnosis for Electronic Systems Charter/Scope Statement remained:

“Provides for the management, development, and maintenance of language and interface standards supporting system-level (onboard and offboard) automatic test and diagnosis. These standards include (but are not limited to) test requirements, test programs, test procedures, diagnostic knowledge, maintenance information, and major hardware subsystem interfaces between and within Automatic Test Systems.”

1a) SCC20 Organization for 2009 with Standards Responsibilities Identified:

During the 08-2 SCC20 Steering meeting, nominations were made and officers selected for 2009. The SCC20 officers remain unchanged from 2008.

SCC-20 Organization for 2009





2) SCC20 Membership Roster

The participating membership and interested parties of SCC20 is reflected in the roster below. This roster includes the IEEE member number (2a), member society affiliations (2b), and classification of the membership (2c).

The roster information included within this report does not include information on individuals that are considered to be “sensitive personal data”. An Excel file containing the same data provided here, along with the “sensitive” fields included, has been provided to Soo Kim (SCC20 IEEE Staff liaison) under separate cover.



STANDARDS COORDINATING COMMITTEE 20 (SCC20)

SCC20 Annual Report for 2009

SCC-20 2009 Roster

Last Name	First Name	Organization Name	Address	Phone/Fax/E-mail	SCC20 Member	Interested Only	-----Society Affiliation-----					Sub-committee			
							AES	CS	IM	SA	Other	TAD	DMC	HI	TII
Alwardt	Anthony	Boeing	5890 N. Lindbergh PO Box 516 St. Louis MO 63166- USA anthony.l.alwardt@boeing.com	314-234-1413	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Member General Interest
Amsell	Jack	N/A	7892 Barbi Ln. La Palma CA 90623- USA jlamsell@verizon.net	562-865-2724 562-865-8385	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Member General Interest
Barnishan	Wesley	ADVINT	4601 Hilton Corporate Dr Columbus OH 43232- USA wbarnishan@advint.com	614-863-2433	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Member General Interest
Brant	Jonathan	Lockheed Martin STS	12506 Lake Underhill Road Orlando FL 32825- USA jonathan.c.brant@lmco.com jbrant@cs.ucf.edu	407-306-6479	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Member General Interest
Brown	Gerald (Scott)	Boeing	5820 N. Lindbergh MC S034 Hazelwood MO 63042-3109 USA Gerald.S.Brown@Boeing.com	314-232-6620 314-233-5489	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Member General Interest
Brown	Malcolm	Ministry of Defense	Annex 1, Block F, Foxhill BA1 6NP Bath UK dessetts-sp-ats@mod.uk tm.ats@virgin.net	44 (0) 1225 883056 +44 (0) 1225 885536	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Member General Interest
Busch	Darryl	Honeywell	1985 Douglas Drive North M/S MN10-112B Golden Valley MN 55422- USA Darryl.Busch@Honeywell.com	763-954-6538	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Member General Interest



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Last Name	First Name	Organization Name	Address	Phone/Fax/E-mail	SCC20 Member	Interested Only	-----Society Affiliation-----					Sub-committee			
							AES	CS	IM	SA	Other	TAD	DMC	HI	TII
Chun	Kahn	USMC	215 Ambleside Dr.	229-639-6337	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Member
			Leesburg GA 31763-USA	kahn.chun@usmc.mil	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	General Interest			
Dathy	Bernard	Dassault Aviation	78 quai Marcel Dassault	+33 1 47 11 31 85	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Member
			92552 Saint Cloud FRANCE	b.dathy@free.fr b.dathy@ieee.org	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	General Interest						
Davis	Timothy	NAVAIR	6206 Aviation Ave.	904-317-1685	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Member
			Jacksonville FL 32221-USA	timothy.w.davis1@navy.mil	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	General Interest						
Droste	David	DRS Test and Energy Management	110 Wynn Drive	256-895-2311	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Member
			Huntsville AL 35805-USA	ddroste@drs-tem.com ddroste2@comcast.net	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	General Interest						
Dumser	James	EADS North America Defense Company	1222 Lucas Ave Ste 200	314-727-1337	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Member
			St. Louis MO 63103-USA	dumser@ieee.org	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	General Interest						
Einspanjer	Tamara	Northrup Grumman	600 Hicks Road	224-625-4365	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Member
			U3100 Rolling Meadows IL 60008-USA	tamara.einspanjer@ngc.com	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	General Interest						
Ellis	Keith	Independent Consultant	12 Oaklea Wood	+44 (0) 1438-712972	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Member
			Welwyn, Hertfordshire SG4 8TR England	+44 (0) 1438-712972 keith99ellis@yahoo.co.uk	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	General Interest						
Esen	Erol	Impact Technologies, LLC	200 Canal View Boulevard	858-424-1990 x154	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Member
			Rochester NY 14623-USA	585-424-1177 Erol.Esen@impact-tek.com Erol.Esen@yahoo.com	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	General Interest						



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							AES	CS	IM	SA	Other	TAD	DMC	HI	TII	
Estrada	Anthony	BAE Systems	16250 Technology Place	858-675-2999	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	MTT, Antennas	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Member
			MS 61-ENG	858-675-1901								<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	General Interest
			San Diego CA 92127-	aestrada@aesystems.com												
			USA	anthony.estrada@baesystems.com												
Finklea	Ken	DRS TEM	110 Wynn Drive	256-895-2325	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Member
			Huntsville AL 35805-	kfinklea@dps-tem.com								<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	General Interest
			USA	kfinklea@knology.net												
Frank	William (Brit)	US Army RDECOM	AMSRD-AMR-SE-ES-SS	256-313-0575	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Member
				256-876-9830								<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	General Interest
			Redstone Arsenal AL 35898-5000	brit.frank@us.army.mil												
USA	brit.frank@amrdec.army.mil															
Gauntner	Thomas	US Army TACOM TARDEC	Picatinny Arsenal	973-724-7380	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Member
			Building 91									<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	General Interest
			Picatinny NJ 07806-	thomas.gauntner@us.army.mil												
USA																
Gearhart	Scott	US Army, RDECOM-ARDEC	AMSRD-AAR-AEF-A	973-724-4481	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Member
			Building 91	973-724-5768								<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	General Interest
			Picatinny NJ 07806-5000	scott.gearhart@us.army.mil												
USA																
Geathers	George	TYX Corporation	1910 Association Drive	703-264-1080	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Member
			Suite 200	703-264-1090								<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	General Interest
			Reston VA 20191-	george.geathers@tyx.com												
USA	ggeathers@aol.com															
Geneva	Anthony	Navair Lakehurst	Highway 547	732-323-1206	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Member
			Code 4.8.1.3 BLDG 562-3rd	732-323-7388								<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	General Interest
			Lakehurst NJ 08733-	Anthony.Geneva@navy.mil												
USA																
Gerstein	William	Hamilton Sundstrand	4747 Harrison Ave	815-226-3879	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Member
			PO Box 7002									<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	General Interest
			Rockford IL 61125-7002	we.gerstein@hs.utc.com												
USA																



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							AES	CS	IM	SA	Other	TAD	DMC	HI	TII
Gonzalez	Jose	Indra Systems, S.A.	C/ MAR EGEO, 4	+34-91-626-9796	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Member
			Poligono Industrial 1, San Fernando Hener Madrid 28830- Spain	+34-91-626-9044 jmgpascual@indra.es	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	General Interest					
Gorrige	Chris	EADS Test & Services (UK) Ltd	29-31 Cobham Road	+44 (0) 1202 872800	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Member
			Ferndown Industrail Est, Wimborne Borset UK	chris.gorrige@eads-ts.com	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	General Interest						
Granieri	Michael	Phase Matrix, Inc.	7140 Hamor Lane	703-644-6015	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Member
			Springfield VA 22153-1100 USA	mikegranieri@cox.net mgranieri@phasematrix.com	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	General Interest						
Grard	Christophe	TYX Corporation	1910 Association Drive	703-264-1080 x133	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Member
			Suite 200 Reston VA 20191- USA	christophe@tyx.com	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	General Interest						
Harris	Michelle	Lockheed Martin Simulation, Training & Support	12506 Lake Underhill Rd.	407-306-6693	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Member
			MP827 Orlando FL 32825- USA	Michelle.L.Harris@LMCO.com	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	General Interest						
Heck	David	Hamilton Sunstrand	4747 Harrison Ave.	815-394-2198	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Member
			MS 190-6 Rockford IL 61125- USA	dave.heck@hs.utc.com	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	General Interest						
Helton	Alicia	Lockheed Martin STS	MP# 827	407-306-1592	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Member
			12506 Lake Underhill Road Orlando FL 32829- USA	alicia.helton@lmco.com	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	General Interest						
Horton	Orman (Bob)	USMC Logistics Command	Code 883 Suite 20325	229-639-5492	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Member
			814 Radford Blvd. Albany GA 31704-0325 USA	229-639-6172 orman.horton@usmc.mil obh1234@gmail.com	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	General Interest						



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							AES	CS	IM	SA	Other	TAD	DMC	HI	TH					
Hulme	Ashley	EADS Test & Services (UK) Ltd	71 Victoria Gardens Ferndon, Dorset, BH22 9JQ UK	+44 1202-872503 ashley.hulme@ieee.org ashley.hulme@eads-ts.com	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Member	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	General Interest
Jacobsson	Ulla	SAAB Aerotech	Kungsorsvagen 60 SE-73281 Arboga Sweden	+46 589-81855 ulla.jacobsson@saabgroup.com	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Member	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	General Interest
Jain	Anand	National Instruments	Building C 11500 N. Mopac Expressway Austin TX 78759- USA	512-683-5675 anand.jain@ni.com	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Member	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	General Interest
Jimmerson	Carey	U.S. Army - AMRDEC	Attn: AMSRD-AMR-SE-ES-SS Building 3461 Redstone Arsenal AL 35898- USA	256-313-2824 carey.jimmerson@amrdec.army.mil	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Member	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	General Interest
Kaufman	Mark	NWSC Corona Division	P.O. Box 1477 Brea CA 92822-1477 USA	951-273-5725 951-273-4599 mark.kaufman@navy.mil kaufman@technologist.com	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Member	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	General Interest
Kennedy	Dexter	Aviation & Missile Research and Development & Engr	AMSRD-AMR-SE-ES-SS Building 5400, S-337 Redstone Arsenal AL 35898-	256-313-2882 dexter.d.kennedy@us.army.mil	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Member	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	General Interest
Kim	Soo	IEEE-SA	445 Hoes Lane Piscataway NJ 08854- USA	732-465-6640 732-562-1571 s.h.kim@ieee.org	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	IEEE Staff	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Member	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	General Interest
Lambert	Harry	Lockheed-Martin	12506 Lake Underhill Rd. MP-874 Orlando FL 32825- USA	407-306-4858 harry.a.lambert@lmco.com	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Member	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	General Interest



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							AES	CS	IM	SA	Other	TAD	DMC	HI	TII
Larsen	Arthur	Geotest Inc.	1770 Kettering	949-263-2222 x218	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Member
			Irvine CA 92614-USA	949-263-1202	ArtL@geotestinc.com artlarsen@hotmail.com	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Larsson	Lars-Olov	SAAB Aerotech	Kungsorsvagen 60	+46 589-81455	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Member
			Box 1014, S73228 Arboga Sweden	+46 589-17576	Lars-Olov.Larsson@saabgroup.com	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Lindsey	Jay	Stanley, Inc.	111 Ryanridge Road	256-313-1254	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Member
			Huntsville AL 35806-USA	256-313-5219	jay.lindsey@stanleyassociates.com jay.lindsey@us.army.mil	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Lopes	Teresa	Teradyne	700 Riverpark Drive	978-370-1377	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Member
			NR 7001-2 North Reading MA 01864-USA		Teresa.Lopes@Teradyne.com Teresa.P.Lopes@gmail.com	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Maciejewski	William	DRS Sustainment Systems, Inc	201 Evans Lane	314-553-4134	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Member
			St. Louis MO 63121-1126 USA	314-553-4750	billmack@drs-ssi.com billmack@ieee.org	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Mann	Stephen	BCO Inc	799 Middlesex Turnpike	978-663-2525 x126	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Member
			Billerica MA 01821-USA	978-670-2939	smann@bco-inc.com	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
McGarvey	Robert	AAI Corporation	P.O. Box 126, Dept 112/141	410-628-3712	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Member
			124 Industry Lane Hunt Valley MD 21030-0126 USA		mgarv@aaicorp.com	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Meloni	Alex	M&T Company	90 Franklin Dr.	609-352-1424	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Member
			Voorhees NJ 08043-USA		alex.meloni@cdicorp.com	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>



STANDARDS COORDINATING COMMITTEE 20 (SCC20)

SCC20 Annual Report for 2009

Last Name	First Name	Organization Name	Address	Phone/Fax/E-mail	SCC20 Member	Interested Only	-----Society Affiliation-----					Sub-committee			
							AES	CS	IM	SA	Other	TAD	DMC	HI	TII
Misha	Scott	US Army - RDECOM ARDEC	Automated Test Systems Division	973-724-7564	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Member	
			Bldg 91	973-724-5768											General Interest
			Picatiny Arsenal NJ 07806- USA	scott.misha@us.army.mil											
Modi	Mukund	Naval Air Warfare Center	Highway 547, Code 4.8.3.3	732-323-7002 ex 188	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Member	
			Bldg 562-2	732-323-1880											General Interest
			Lakehurst NJ 08733- USA	mukund.modi@navy.mil mmodi11@yahoo.com											
Neag	Ion	PIDESO	12000 Market St.	703-234-2932	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Member	
			Suite 204												General Interest
			Reston VA 20190- USA	ion.neag@pideso.com ion.neag@ieee.org											
Orlidge	Leslie	AAI Corporation	124 Industry Lane	410-628-6634	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Member	
			MS 112/158	410-628-3968											General Interest
			Hunt Valley MD 21030-0126 USA	orlidge@aaicorp.com											
Patrick	Richard	MAC Panel Co.	551 W. Fairfield Rd.	919-462-1983	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Member	
				919-462-3083											General Interest
			High Point NC 27263- USA	dpatrick@macpanel.com											
Pleasant	Dan	Agilent Technologies, Inc	1400 Fountaingrove Parkway	707-577-5202	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Member	
														General Interest	
			Santa Rosa CA 95403- USA	dan_pleasant@agilent.com											
Pritchett	Hugh	Analysis Integration & Design Inc.	1600 Sarno Rd.	321-253-9919	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Member	
			Suite 208	321-253-9915											General Interest
			Melbourne FL 32935- USA	hpritchett@aidinc-usa.com hpritchett@bellsouth.net											
Ptacek	David	Rockwell Collins	MS 131-101	319-295-0198	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Member	
			400 Collins Road NE												General Interest
			Cedar Rapids IA 52498- USA	drptacek@rockwellcollins.com											



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SCC20 Annual Report for 2009

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							AES	CS	IM	SA	Other	TAD	DMC	HI	TII
Richardson	Peter	SELEX Galileo	2 Crewe Road North Edinburgh EH5 2XS UK	44 0 131 343 5828 peter.richardson4@selexgalileo.com	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Member General Interest
Rohacek	David	National Instruments	11500 N. Mupac Expwy Building C Austin TX 78727- USA	512-683-5540 512-683-8798 david.rohacek@ni.com	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Member General Interest
Ronnenburg	Ted	MAC Panel	2210 Ridge Road High Point NC 27263- USA	410-560-3276 ted@macpanel.com tronnenbur@aol.com	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Member General Interest
Rutledge	Michael	EADS North America Defense Company	1222 Lucas Ave. Suite 200 St. Louis MO 63103- USA	314-727-1337 x222 314-727-6750 mike.rutledge@eads-nadefense.com rutmikestl@sbcglobal.net	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Member General Interest
Savage	Howard	Savage Consultants, Inc.	3380 S. Ocean Blvd #5DN-1 Palm Beach FL 33480- USA	561-586-9254 hosavage@aol.com	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Member General Interest
Schieber	Michel	EADS Test & Services SAS	1 Boulevard Jean Moulin, CS40001 78996 Elancourt CEDEX, France France	+33 (0) 1 61 38 88 73 +33 (0) 1 61 38 58 34 michel.schieber@eads.com michel.schieber@gmail.com	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Member General Interest
Seavey	Mike	Northrop Grumman	600 Hicks Road Rolling Meadows IL 60008- USA	847-259-9600 ex4696 848-506-7982 michael.seavey@ngc.com	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Member General Interest
Shand	Ms. Jamie	Virginia Panel Corporation	1500 New Hope Road Waynesboro VA 22980- USA	540-932-3326 540-932-3369 jshand@vpc.com hayhurstjamie@gmail.com	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Member General Interest



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SCC20 Annual Report for 2009

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							AES	CS	IM	SA	Other	TAD	DMC	HI	TII	
Sharone	David	Lockheed Martin STS	MP# 827	407-306-1103	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Member
			12506 Lake Underhill Road	david.sharone@lmco.com	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Sheppard	John	Montana State University	Department of Computer Science	406-994-4835	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Member
			357 EPS Building, PO Box 173880	406-994-4376	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Skiba	Mark	Vektrex	10225 Barnes Canyon Road	858-558-8282 x21	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Member
			Ste. A213	858-558-8282	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Sowada	Roger	Honeywell	13350 US Hwy 19 N	727-539-2355	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Member
			M/S 732-1	roger.j.sowada@honeywell.com	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Spinner	Rob	ATTI	110 Ricefield Lane	631-231-9116	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Member
			Hauppauge NY 11788-	631-231-7174	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Stanco	Joseph	SSAI	7 Whitaker Dr.	732-323-4520	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Member
			Toms River NJ 08757-	jstanco@ssai.org	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Stora	Michael	System Interconnect Technologies	2306 Ramapo Court	973-299-8321	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Member
			PO Box 127	973-299-9757	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Struppler	Walter	Rohde & Schwarz	Muehldorf Strasse 15	+49 89 4129 12260	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Comm	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Member
			81671 Muenchen	+49 89 4129 82260	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			Ger	Walter.Struppler@rohde-schwarz.com												
			Germany	Wstruppler@ieee.org												



STANDARDS COORDINATING COMMITTEE 20 (SCC20)

SCC20 Annual Report for 2009

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							AES	CS	IM	SA	Other	TAD	DMC	HI	TH	
Stumptner	Markus	University of South Australia	Advanced Computing Research Center	+61-8-8302-3965	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Member
			5095 Mawson Lakes Adelaide SA Australia	+61-8-8302-3988 mst@cs.unisa.edu.au	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Taylor	Ronald	BAE Systems	4266 Linda Vista Dr.	760-310-5916	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Member
			Fall Brook CA 92028- USA	fallbrooktaylors@cs.com	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Tume	Vincent	Atomic Energy of Canada, Ltd	2406 Del Fiore Dr.	905-823-9040 x33189	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Member
			Mississauga ON Canada	tumev@aecl.ca tume7585@rogers.com	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Urban	Joerg	EADS Deutschland GmbH	Landshuter Str. 26	+49 (0) 89 3179 8585	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Member
			85716 Unterschleissheim Germany	+49 (0) 89 3179 3528 joerg.urban@eads.com joerg_urban@gmx.de	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Wegener	Steven	Boeing	P.O. Box 516	314-234-3801	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Member
			St. Louis MO 63166- USA	314-232-0443 Steven.A.Wegener@Boeing.com sawegener@yahoo.com	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Wilmering	Timothy	Boeing	PO Box 516	314-234-6781	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Member
			M/C S270 3800 St. Louis MO 63166-0516 USA	timothy.j.wilmering@boeing.com	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Yalcin	Ms. Pelin	MIKES Inc. - BAE Systems	1363 Valley Rd. Apt. B	Not Supplied	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	AP-S, MTT-S, ComSoc	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Member
			Wayne NJ 07470- USA	973-790-6705 pelin.yalcin@spews-hu.com pelin_y1@yahoo.com	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Abendroth	Peter	Konrad GMBH	Fritz Reichle Ring 6	+49 (0) 7732-981515	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Member
			D-78315 Radolfzell Germany	+49 7732-981570 p.abendroth@konrad-technologies.de	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>



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SCC20 Annual Report for 2009

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							AES	CS	IM	SA	Other	TAD	DMC	HI	TII
Akgun	Hakan	ASELSAN Inc.	Rehis SMD-0EHKK PK.1 Yenimalle Ankara Turkey	90-312-5923342 hakgun@aselsan.com.tr	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Member General Interest
Allard	Jean-Yves	Avema Technologies	87 Prince St., Suite 140 H3C 2M7 Montreal QC Canada	514-842-7573 jyal@avema.com jean_yves_allard@videotron.ca	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Member General Interest
Araiza	Michael	DRS Sustainment Systems, Inc.	201 Evans Lane St. Louis MO 63121- USA	314-553-4608 maraiza@drs-ssi.com	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Member General Interest
Ashby	Darryl	Virginia Panel Corporation	1400 New Hope Road Waynesboro VA 22980- USA	540-932-3320 540-932-3369 dashby@vpc.com	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Member General Interest
Cmiel	Steve	Naval Surface Warfare Center	Engagement Systems Safety 5375 Marple Rd, Suite 152 Dahlgren VA 22448-5155 USA	540-653-7482 540-653-3410 Stephen.Cmiel@navy.mil	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Member General Interest
Edwards	Gail	NAVAIR	Highway 547 Lakehurst NJ 08733- USA	732-323-2962 gail.edwards@navy.mil	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Member General Interest
Eklow	William	Cisco Systems, Inc.	170 W. Tasman Drive San Jose CA 95134- USA	408-527-0512 408-527-1298 beklow@cisco.com	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Member General Interest
Faucogney	Anthony	All4Tec	2-12 Chemin des Femmes F-93300 MASSY France	33-6-80-88-40-59 anf@all4tec.net	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Tool Supplier	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Member General Interest



STANDARDS COORDINATING COMMITTEE 20 (SCC20)

SCC20 Annual Report for 2009

Last Name	First Name	Organization Name	Address	Phone/Fax/E-mail	SCC20 Member	Interested Only	-----Society Affiliation-----					Sub-committee			
							AES	CS	IM	SA	Other	TAD	DMC	HI	TII
Fetherman	Jennifer	NAVAIR	HWY 547 Code 483400B562-3 Lakehurst NJ 08733- USA	732-323-1251 732-323-1551 jennifer.fetherman@navy.mil jfetherman@yahoo.com	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Member
											<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	General Interest
Guruswamy	Jay	Virginia Panel Corporation	1400 New Hope Road Waynesboro VA 22980- USA	540-932-3346 jguruswamy@vpc.com jay@guruswamy.com	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Member
											<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	General Interest
Harrison	Michael	Retired	49 Collenswood Road Stevenage, Herts., SG2 9ES UK	+44 (0) 1438-224829 mike.h@ntlworld.com	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Member
											<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	General Interest
Hopf	Hans	SEKAS Gmbh	Baierbrunnerstrasse 23 D-81379 Munich Munich Germany	+49 089 748134 22 +49 089 748134 99 hopf@sekas.de hans.hopf@mnet-online.de	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Member
											<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	General Interest
Hui	Li			0311-88994561 sunshinedodo@yahoo.cn	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Member
											<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	General Interest
Jessop	Simon	Impact Technologies	200 Canal View Blvd. Rochester NY 14623- USA	585-424-1990 x172 simon.jessop@impact-tek.com	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Member
											<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	General Interest
Kleinman	David	Naval Post Graduate School	1411 Cunningham Road Code IS Monterey CA 93943- USA	831-656-7672 kleinman@nps.edu	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	SMC	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Member
												<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	General Interest
Knowles	John	Defence Support Group	DSG Electronics and Components Welsh Road, Deeside, Flintshire, CH5 2LS UK	+44 (0) 1244-847221 john.knowles@dsg.mod.uk john@knowles-family.org.uk	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Member
												<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	General Interest



STANDARDS COORDINATING COMMITTEE 20 (SCC20)

SCC20 Annual Report for 2009

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							AES	CS	IM	SA	Other	TAD	DMC	HI	TII	
Ley	Adam	ASSET InterTech, Inc.	2201 N Central Expy Suite 105 Richardson TX 75080-2721 USA	972-664-3015 972-437-2826 aley@asset-intertech.com	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Member	General Interest
Malesich	Michael	NAVAIR	HWY 547 Code 483100B562-3 Lakehurst NJ 08733- USA	732-323-4877 732-323-1551 michael.malesich@navy.mil	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Member	General Interest
Meldrum	Mark	Aeroflex	383 Liberty Road Powell OH 43065- USA	614-540-8211 mark.meldrum@aeroflex.com	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Member	General Interest
Mills	David	DRS TEM	P.O. Box 1929 110 Wynn Dr. Huntsville AL 35807- USA	256-895-2212 Dmills@drs-tem.com	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Member	General Interest
Nielson	Angela	The Boeing Company	P.O. Box 516 MC S034-3366 St. Louis MO 63166-0516 USA	314-234-2089 angela.r.nielson@boeing.com	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Member	General Interest
Olea	Maltide	NSWC Corona Division	PO Box 5000 Corona CA 92878-5000 USA	951-273-4740 951-273-4599 matilde.olea@navy.mil	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Member	General Interest
Pham	Duy-Huan	US Army	AMRDEC, Building 5400 Fowler Road Redstone Arsenal AL 35898-5000 USA	256-876-4277 256-955-6201 duyhuan.pham@us.army.mil duyhuanpham926@yahoo.com	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Member	General Interest
Purser	Robert	The Mathworks	3 Apple Hill Dr. Natick Ma 01760- USA	508-647-7131 rob.purser@mathworks.com	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Member	General Interest



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							AES	CS	IM	SA	Other	TAD	DMC	HI	TII
Ridwan	Rudy	PT. Krakatau Daya Listrik	Amerika I, Krakatau Industrial Estate Cileg Cilegon, Banten 43442- Indonesia	+62-254-395-825 +62-254-395-826 rudyhusien@yahoo.com	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Member	
											<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	General Interest
Rocker	David	Virginia Panel Corporation	1400 New Hope Rd Waynesboro VA 22980- USA	540-932-3300 drocker@vpc.com	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Member	
											<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	General Interest
Salopek	Paul	Advint, LLC	4601 Hilton Corporate Drive Columbus OH 43232- USA	614-863-2433 x226 614-863-2544 psalopek@advint.com psalopek@columbus.rr.com	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Member	
											<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	General Interest
Stabler	John	USAF	WR-ALC/742 CBSG/CBEC 460 Richard Ray Blvd., Suite 200 Robins AFB GA 31098- USA	478-422-0291 John.Stabler@robins.af.mil	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Member	
											<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	General Interest
Stowers	Kim	eTesters	341 Lee Highway Verona VA 24482- USA	540-885-8730 540-885-8740 kim@etesters.com	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Member	
											<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	General Interest
Thayer	Laurence	NSWC Dahlgren	5375 Marble RD, Suite 152 Code G71 Dahlgren VA 22448- USA	540-653-8812 540-653-3410 laurence.thayer@navy.mil thayer120@cs.com	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Member	
											<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	General Interest
Thomas	Henry	Robins AFB	742 CBSG/GBEC 460 Richard Ray Blvd., STE 200 Robins AFB GA 31098- USA	478-222-0252 478-222-0331 henry.thomas@robins.af.mil	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Member	
											<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	General Interest



3) Activity Report:

Details of SCC20 activity are presented using the individual reports provided by its working groups, starting with the Diagnostic and Maintenance Controls (DMC) subcommittee. The DMC report is followed by the report from the Test and ATS Description (TAD) subcommittee, the Hardware Interfaces (HI) subcommittee, and concludes with the Test Information Integration subcommittee (TII) report.

Each subcommittee report contains the objectives and goals for the current year (3a), objectives and goals for past year and the performance relative to them (3b), and current areas of activities with milestones indicated (3c).

The IEEE Staff support requirements (3d), Summary of other activities (3e), and Meeting schedule with location 1 year back and 1 year forward (3f) follow the subcommittee reports.

DMC Report:

3a) Objectives and Goals for current year:

DMC's primary objectives are as follows:

- 1) Complete the development of the P1232 document, initiate ballot, conduct ballot resolution(s), conduct recirculation(s), and submit it to the standards board for approval to publish before the end of 2009.
- 2) Complete P1636.2 ballot resolution, conduct recirculation(s), and submit it to the standards board for approval to publish the first quarter of 2010.
- 3) Initiate a PAR and begin work on an IEEE Std 1232 Users' Guide.
- 4) Conduct re-affirmation of IEEE Std 1445 before the end of 2009.
- 5) Begin the process of transitioning trial-use standard 1636.1-2007 to a full-use standard. The development and submittal to NesCom, of a PAR for a full revision, and the initial document preparation for a 2010 ballot of 1636.1.



3b) Objectives and Goals for past year and the performance relative to them.

Last year, the DMC goals were to:

- 1) Complete, ballot, conduct ballot resolution, and initiate recirculation of P1636.2 revision in the fall ---**Status:** The document, ballot, and ballot resolution have all been completed; recirculation will start in the second quarter of 2009.
- 2) Complete, ballot, conduct ballot resolution, and initiate recirculation of 1232 revision **Status.** --- Ballot closed May 3rd. Ballot resolution is in process.
- 3) Complete and ballot P1636. --- **Status:** Accomplished.

3c) Current area(s) of activity with milestones indicated.

Project	Task	Date Due
P1232 Revision (expires 12/31/09)	Negative Ballot Resolution	04/20/09
	Recirculation	07/01/09
	Standards Board Approval	December 2009
P1636.2 (expires 12/31/10)	Recirculation	09/15/09
	Standards Board Approval	March 2010
P1232.1 User's Guide	Working Group Formation	07/01/09
	Draft Outline	07/01/09
	First Draft	04/01/10
IEEE Std 1445	Reaffirmation	05/20/09
	Standards Board Approval	September 2009
IEEE Std 1636.1	Revision PAR	07/01/09



TAD Report:

3a) Objectives and Goals for current year:

TAD's primary objectives are as follows:

- 1) Complete the development of the P1641 document, initiate ballot, conduct ballot resolution, conduct recirculation(s), and submit it to the standards board for approval to publish the first quarter of 2010.
- 2) Re-circulate ATML Test Description (P1671.1) document and submit it to the standards board for approval to publish before the fourth quarter of 2009.
- 3) Consider revising IEEE Std 1641.1 (User Guide to 1641).
- 4) Conduct re-affirmation of IEEE Std 771 before the end of 2009.

3b) Objectives and Goals for past year and the performance relative to them.

Last year, the TAD goals were to:

- 1) Have the revision to IEEE Std 1641 prepared and to start the ballot process. ---**Status:** The balloting of P1641 was rescheduled to avoid several concurrent SCC20 ballots and the burden put on the balloters wishing to ballot on all SCC20 standards. Although the standard was base-lined as a new draft, the opportunity was taken to add several further features to the standard. Balloting has been rescheduled to begin during the second quarter of 2009.
- 2) Complete the ballot recirculation for ATML Instrument Description (P1671.2). Publish as a trial-use standard --- **Status:** Accomplished
- 3) Complete the ballot process for ATML Test Description (P1671.1). Prepare standard for publication. ---**Status:** The initial ballot of P1761.1 was completed and comments are presently being resolved prior to recirculation. Recirculation is presently scheduled for the second quarter of 2009. Submittal to the standards board for approval to publish is scheduled to occur before the end of 2009.



3c) Current area(s) of activity with milestones indicated.

Project	Task	Date Due
P1641	Complete revision and start ballot	May 2009
	Submit to RevCom	February 2010
P1671.1	Recirculation ballot	May 2009
	Submit to RevCom	October 2009
IEEE Std 771	Start Reaffirmation process	May 2009

HI Report:

3a) Objectives and Goals for current year:

HI’s primary objectives are as follows:

- 1) Complete the development of the P1505 document, initiate ballot, conduct ballot resolution, conduct recirculation(s), and submit it to the standards board for approval to publish before the end of 2009.

3b) Objectives and Goals for past year and the performance relative to them.

Last year, the HI goals were to:

- 1) Complete the Revision of P1505 and submit to RevCom – **Status:** Numerous issues have had to be dealt with regarding the quality of the baseline document retrieved from the IEEE. This has required the effort to be “reset” with a new baseline. It is now anticipated the draft will be ready for MEC by May of 2009.
- 2) Resolve the P1505.1 Ballot comments, recirculate, conclude the ballot and submit to RevCom – **Status:** Accomplished.
- 3) Continue to work P1505.2, having a working draft – **Status:** Due to lack of support and interest a vote was taken by the HI subcommittee at the October 2, 2008 WebEx meeting to recommend withdrawal of the project. The HI subcommittee and SCC20 have both approved the withdrawal. A formal PAR withdrawal has been submitted to NesCom.



3c) Current area(s) of activity with milestones indicated.

Project	Task	Date Due
P1505	Complete the draft revision and send to MEC	May 2009
	Initiate the Ballot process	June 2009
	Prepare for publication	December 2009

TII Report:

3a) Objectives and Goals for current year:

TII’s primary objectives are as follows:

- 1) Complete the development of the P1671 document, initiate ballot, conduct ballot resolution, conduct recirculation(s), and submit it to the standards board for approval to publish the second quarter of 2010.
- 2) Develop and submit to NesCom, a new PAR for the development of an ATML Users Guide (IEEE Std 1671 and each of its components – e.g., dot standards).

3b) Objectives and Goals for past year and the performance relative to them.

Last year, the TII goals were to:

- 1) Complete the ballot process for ATML Test Adapter (P1671.5). Publish as a trial-use standard. --- **Status:** Accomplished
- 2) Complete the ballot process for ATML Test Station (P1671.6). Publish as a trial use standard. --- **Status:** Accomplished
- 3) Begin the process of transitioning trial-use standard 1671-2006 to a full-use standard. The development and submittal to NesCom, of a PAR for a full revision, and the initial document preparation for the 2009 ballot of 1671. **Status** – Submitted a request and obtained a PAR for the revision to IEEE Std 1671-2006. Have developed a draft of the revised 1671 Standard
- 4) Develop and submit to NesCom, a new PAR for the development of an ATML Users Guide (IEEE Std 1671 and each of its components). **Status** – Postponed the user’s guide until all ATML family (IEEE Stds 1671.1 through 1671.6) standards are published.



3c) TII Current area(s) of activity with milestones indicated

Project	Task	Date Due
P1671	Complete revised draft standard, execute complete ballot process.	June 2010
new	Develop ATML Users Guide PAR, submit to NesCom	September 2009

3d) IEEE Support Requirements:

SCC20 requests the IEEE-SA staff liaison (Soo Kim) attend at least one Full SCC20 meeting per year in the foreseeable future. Through Soo’s attendance, and her access to IEEE support resources (that we are additionally requesting be available), SCC20 can begin to unburden its members from tasks such as editorial support, IP searches, etc., and utilize the IEEE support resources for these tasks. SCC20 requests these resources be available on an “as needed” basis (at no cost to SCC20) for at least the 2009 and 2010 calendar years.

3e) Summary of Other Activities:

IEEE Society Liaisons (CS, I&M, AES) to SCC20 reported no activity from the Societies to SCC20. The Instrumentation and Measurement Society (I&M) liaison (J. Stanco) produced semi-annual status reports for the I&M Society, on SCC20 activities. There was no activity with the AES Society.



3f) SCC20 Meeting Schedule:

3f-1) Full SCC20 Meeting Schedule:

The full SCC20 committee met twice in 2008:

- SCC20 08-1 was held April 22 through 24 in St. Louis, MO
- SCC20 08-2 was held September 6 and 7 in Salt Lake City, UT in conjunction with AUTOTESTCON 2008.

SCC20 is planning 2 full committee meetings in 2009:

- The first, SCC20 09-1, was held April 21-23 in Bournemouth, England.
- The second, SCC20 09-2, is planned to coincide with AUTOTESTCON 2009, September 12-13 in Anaheim, CA.

SCC20 is anticipating 2 full committee meetings in 2010:

- The first, SCC20 10-1, is anticipated to be held at a still to be determined location in the United States, with a date still to be determined.
- The second, SCC20 10-2, is anticipated to coincide with AUTOTESTCON 2010, in September, in Orlando, FL.

3f-2) SCC20 DMC Subcommittee Meeting Schedule:

2008 DMC meetings:

- 08-A Orlando, FL (January)
- 08-B St. Louis, MO (April with full SCC20)
- 08-C Baltimore, MD (June)
- 08-D Salt Lake City, UT (September with full SCC20)

2009 DMC meetings:

- 09-A Orlando, FL (January)
- 09-B Bournemouth, England (April with full SCC20)
- 09-C Bozeman, MT (June)
- 09-D Anaheim, CA (September with full SCC20)



3f-3) SCC20 TAD Subcommittee Meeting Schedule:

2008 TAD meetings:

- 2008-1 St. Louis, MO (April with full SCC20)
- 2008-2 Salt Lake City, UT (September with full SCC20)

2009 TAD meetings:

- 2009-1 Bournemouth, England (April with full SCC20)
- 2009-2 Anaheim, CA (September with full SCC20)

3f-4) SCC20 HI Subcommittee Meeting Schedule:

2008 HI meetings:

- 08-A Warner Robins, GA (January)
- 08-B St. Louis, MO (April with full SCC20)
- 08-C Picatinny Arsenal, NJ (July)
- 08-D Webex online (October)

2009 HI meetings:

- 09-A TBD - P1505 Ballot Resolution Committee (July)
- 09-B Anaheim, CA (September with full SCC20)

3f-5) SCC20 TII Subcommittee Meeting Schedule:

2008 TII meetings:

- 2008-01 Orlando, FL (January)
- 2008-04 St Louis, MO (April with full SCC20)
- 2008-07 Santa Rosa, CA (July)
- 2008-09 Salt Lake City, UT (September 6-8 with full SCC20)

2009 TII meetings:

- 2009-01 Orlando, FL (January)
- 2009-04 Bournemouth (April with full SCC20)
- 2009-09 Anaheim, CA (September with full SCC20)