

図 ISO/SC14国際宇宙規格各Working Project(09年審議分)のステータス一覧

WG	ISO No. : Title (Project Leader)	2002	2003	2004	2005	2006	2007	2008	2009	2010	
1	24637 : EMI test reporting requirements (Sargent, Noel / NASA MSFC)				NWIP	WD	CD	DIS		1/23制定	
									PRF	ISO 24637	
	26871: Pyrotechnics (ECSS-E-30part6ベース) (Goldstein, Selma /Aerospace,USA)	14304 : Explosive systems and devices					CD/C(-6/15)			本部キャンセル	
		CD			WD	CD					
										本部キャンセル	
	11221 : Space Solar Panels – Spacecraft Charging Included Electrostatic Discharge Test Materials (趙 孟佑/九工大,Japan)						NWIP	AWI	CD	DIS	
	10785: Bellows - design and operation (渡邊真琴/MHI,Japan)					NWIP	NWI	AWI			
	10786: Structural Components and Assemblies (池内正之/NTS,Japan)、(J. B. Chang /Aerospace,USA)					NWIP	NWI	AWI			
AWI 16126:Survivability of unmanned spacecraft against space debris & meteoroid impact – Assesment procedure (Hedley Stokes/英国)									AWI		
AWI 16127:End of life passivation of unmanned spacecraft (Hedley Stokes/英国)									AWI		
NWI 14N440 : General Requirements of Electrical and Electronics (高橋市郎/MELCO,Japan)							NWI/V(-10/25)				
					NWIP						
WG	ISO No. : Title (Project Leader)	2002	2003	2004	2005	2006	2007	2008	2009	2010	
2	15862 : Space flight environment - Verification (Pan, Zhongwen /China)				WD	CD	DIS			1/29制定	
									PRF	ISO 15862	
	17566 : General test documentation (Raynor, William/NRL, Haughton,Janes/KRC,	NWIP					DIS/V(-10/2)			本部キャンセル	
		WD	CD	DIS							
	24917 : General test requirements for launch vehicle (Alexander Isaev /Russia)					WD		DIS			
	26869: Small Auxiliary Spacecraft to Launch Vehicle Interface Control Document (梅里真弘/NEC, Japan)						CD/C(-6/20)				
						NWIP	WD	CD		本部キャンセル	
	10784-1,2,3 : Early operation - Initialization and Commissioning, Initialization plan, Committed report (F.Slane / USA)						NWIP	AWI			
11232 : Spacecraft to Launch Vehicle Interfaces									AWI		
									本部キャンセル		
11892 : Subsystems/units to spacecraft interface control document (岡本章/NEC, Japan)							NWIP	WD	CD		
									本部キャンセル		
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3	14620-2 : Safety requirements - Launch site operations (Baccini, Henri /CNES,France)	00/11/23制定									
										ISO14620-2	
								改訂	AWI	CD	DIS
	26872 : Disposal of satellite operating at geosynchronous altitude (B. Ailor / USA)					WD	CD	DIS		DIS/V(-7/8)	
	26870 : Launch pad integration site operational documents (E.Tsukanov / Russia)					WD	CD	DIS		11/17制定	
	27875 : Re-entry safety control for unmanned spacecraft and launch vehicle orbit stage (加藤明/JAXA)					NWIP	AWI	DIS		2/12制定	
	23339 : Unmanned spacecraft residual propellant mass estimation for disposal manoeuvres (舟山知江/MELCO,Japan)					NWIP				PRF	
						WD	CD	DIS	NP	復活	
27852 : Orbit lifetime estimation (D.Finkleman / USA)						WD	CD	DIS	本部キャンセル		
24113 : Routes to compliance and management for debris mitigation (E. Taylor /UK) (Co.PL:加藤明/JAXA)					NWIP						
					AWI			CD	DIS		

	26885 : Process for orbital information exchange (D.Finkleman, D.Oltrogge / USA)					AWI															
	11233 : Orbit determination and estimation (D.Finkleman / USA)																				
	26900 : Orbit data messages																				
	16158 : Avoiding collisions with orbiting objects (Germany)																				
	16159 : Launch pad & integration site - Analysis failures																				
	16164 : Disposal of satellite operating in or crossing Low Earth Orbit (Cawthome/ UK)																				
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4	15856 : Space environment simulation at radiation tests of materials (Briskman, Boris /Russia & Borson,																				
	11422←15392 : Earth atmosphere density above 120km (Rees, David /UK & Shevyriev,Alexander/Russia)																				
	16457 : Earh's ionosphere & plasmaphere (Gulyaeva, Tamara/Russia & Biliza, Dieter)																				
	22009 : Model of the earth's magnetsphare magnetic field (Aleseev, Igor /Russia)																				
	10788:Lunar dust simulants (Prederic A. Slane / USA)																				
	10905 : Lunar Dust Creation, Suspention and Transport																				
	11225 : Space environment (natural and Guide to reference and standard atmosph (Vaughan/ UK)																				
	12077:Space environment (natural and Trapped electron flux model for GEO (Dinguirard, Magdeleine/ France)																				
	12208 : Proton(3-1-MeV) fluence estimation at GEO for solar panel degradatont (池田雅彦/JAXA, Japan)																				
	NWIP : Method for estimation of future geomagnetic activity ←ISO/DTS 15857 (家森教授/京大, Japan)																				
	14200 : Pocess-based Implementation of Meteoroid and Debris Environment Models (北澤幸人/JAXA客員(IHD), Japan)																				
	NWIP : Realtime solar activity & space environment information for spacecraft operation (秋岡/NICT, Japan)																				
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5	14300-1: Program management - Part1:Structuring of a programme																				
	14300-2 : Program management - Part-2 : Product assurance																				
	16192 : Lessons leaned-Principles and rules (Desroches, Alain /CNES, France)																				
	27025 : Quality assurance requirements (ECSS-Q-20Bベース) (Drogoul, Sevirin / France)																				
	23460 : Dependability assurance reqirements (ECSS-Q-30Bベース) (Desroches, Alain /CNES, France)																				
	23461 : Non conformance control system (ECSS-Q-20-09B ベース) (菊池 敏/NEC, Japan)																				
	10794 : Material, Mechanical Parts																				

