

ITA - Working Groups - sept 2019				
<i>n°</i>	Topic	<i>Animateur</i>	Représentant désigné par l'AFTES	Last publications
WG 2	Research	Elena CHIRIOTTI	E.Chiriotti (animatrice)	Guidelines for the design of segmental tunnel linings (2019, 60 p)
WG 3	Contractual practices in underground construction	Matthias NEUNSCWANDER	M. Pré	The ITA contractual framework checklist for subsurface construction contracts (2011, 12p)
WG 5	Health and safety in works	Donald LAMONT	A.Mercusot	High Pressure Compressed Air work clients guide (2019, 12p)
WG 6	Maintenance and repair of underground structures	Henri RUSSEL	C. Museux-Castel	Structural fire protection for road tunnels (2017, 47p)
WG 9	Seismic effects	Conrad Felice	/	Seismic design and analysis of underground structures (2001, 47p)
WG 11	Immersed and floating tunnels	Jonathan Baber	B.Francou	An owners guide to immersed tunnels (2016, 12 p+annexes)
WG 12	Sprayed concrete use	Karl Gunnar Holter	C.Larive	Shotcrete for rock support: a summary report on state-of-the-art (2010, 16 p)
WG 14	Mechanisation of excavation	Brian Fulcher	B.Combe	Handling, treatment and disposal of tunnel spoil materials (2019, 60 p)
WG 15	Underground and environment	Cedric Thalmann	J.Burdin	Handling, treatment and disposal of tunnel spoil materials (2019, 60 p)
WG 17	Long tunnels at great depth	Magali Schivre	M.Schivre (animatrice)	TBM excavation of long and deep tunnels under difficult rock conditions (2017, 64p)
WG 19	Conventional tunnelling	Nasri Munfah	Didier Subrin	Guidelines on contractual aspects of conventional tunnelling (2013, 16 p)
WG 20	Urban problems – underground solutions	Wout Broere	D. Da Silva Leite	Report on underground solutions for urban problems (2012, 40p)
WG 21	Life cycle asset management	Martin Muncke	L.D'Aloia (vice animatrice)	
WG 22	Information Modelling in Tunnelling	Jurij Karlovsek	F.Robert	
WG 23 NEW!	"Desing and construction of shafts"	Siamak Hashemi	/	
YM	ITA Young Member Group		N. Ziv	