Indentified PTx2 priority topics (2013-2015)	is willing to contribute	Specific subject	also contributes to
		If you have more than 1 suggestion per priority topic, please use multiple lines	
0-Mobility data collection	To support evidence-based arguments, strengthen the UITP brand and legitimacy		
	Bus, LAD, ANZ	Benchmark/operation KPIs	
	TEC, metro, AO, LAD, anz	Common metrics on economic aspects (coverage rate, infrastructure funding, etc.)	
	SD, BHRM, anz	Sustainable Development Charter Reporting Framework (incl. CSR)	
	BHRM, TUL, OA,anz	Observatory of employment	
	Metro, anz	UTO database	
	Metro, lad, anz	operation SC database	
	Metro, lad, anz	Rolling stock database	
	LR, lad, anz	LR statistics	
	TEC, BRHM,OA, LAD, anz	Economic benefits of PT, incl. green jobs	
1-Communication, travel info & ticketing	IT helps tomaster complex travel chains. Demand for sophisticated solutions is equally expected by customers and political arena		
	IT&I, ITSI, EU, OA, LAD, ANZ	ITS - Interoperable fare management	2, 3, 9, 12
	IT&I, ITSI, EU, OA, LAD, anz	ITS - Travel info market, incl. data open access	2, 3, 9, 12
	IT&I, ITSI, MKTG, SECOM, LAD, ANZ	Social media	
	Bus, IT&I, anz	AVMS, pax info in disruption, mobilemedia	11
	D&C, ITSI,anz	Information Design	
	MKTG, SECOM, EURAS, anz	Communciation in times of crisis	
2-Intermodality	Seamless mobility chain is key to i-MOVE 2.0 and remains a challenge and needs improved treatment		
	OA, TUL, CMP, EU, modal, anz	Interchange hubs - NODES	4, 1, 8
	TUL, CMP, anz, lad	Intermodality column PTI	1, 4
	CMP, lad	Cycling work programme: combined ticketing	

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	CMP, MKT, LAD, EURAS	How to integrate combined mobility services into the PT offer	1
	СМР	Cycling work programme: design of interchange hubs	4
	CMP, lad	Observatory of car industry	
	CMP, LAD,anz	Integrated infrastructure (PT, cycling, road infrastructure)	
	WTC	Waterborne system integration and connectivity with other modes	
	APC, EURAS, ANZ	Mainstreaming Taxi as PT mode : regulating issues, energy and emissions	
3- Quality Excellence	Self-explaining key requirement to generate modal shift		
	Bus, D&C, anz	Comfort and noise in buses	
	Project, BC, LAD	Innovative bus - 3i BS	
	SECOM, BC, D&C, LAD	Role of security in the attractivity of bus	
	MKTG, LAD, anz	Lifestyle services for tomorrow customers	
	EU, EURAS	Passenger rights	
	SECOM, metro, anz	Security feeling as quality component	
	WTC	Comfort and accessibility in waterborne transport	
	Metro, lad,anz	PRM: Fixed Installations, Rolling Stock & Operations SC - continuation of work on accessibility of metro systems // All SC for QUALITY	
	D&C, SECOM, anz	Goals and actions of the Design in PT	
	D&C	Design Day/ alterning Culture Day	
4-Integrated land-use and transport	Cities are shaped by their transport systems, and reversely. No good quality transport can be affordably offered without a propoer interaction and coordiation of both		
	OA, TUL, EU, ANZ, lad	Mobility plans	6
	TUL, OA, D&C, ANZ, lad	Integration of urban planning and public transport	
	SD, ANZ		

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	WTC	Waterfront planning integration and development of waterborne transport	
	RT, ANZ	Sprawl and demographic changes in sparcely populated areas	
5-Security	Security is major concern in open mobility system not onmly for governments but also for the travelling public who sees it as a major aspect of quality		
	SECOM, anz	Benchmarking questionnaire	
	Projet, SECOM, EU, anz	Secure-ED	
	SECOM, anz	PT security terminology	
	SECOM, EU, anz	European policy on security	
	SECOM, metro, lad, anz	Graffiti	
	SECOM, EURAS, anz	Security threats	
	SECOM, metro, anz	Metal theft (activity to be defined)	
	SECOM, anz	risk assessement and mitigation	
	SECOM, IT&I, ITSI, anz	IT & security	1
6-Energy and emissions	Pollution, climate change and scarcity of fossil fuels are major driver in the search for energy efficiency and diversifaction of fuels		
	Bus, anz	FTSO	
	Project, BC, EU, anz	electrification of buses (incl. Trolley)	
	Project, metro, LR, SD, lad, anz	Osiris - energy consumption optimisation in urban rail	
	Bus, lad	SORT - measurements	
	SD, EU, Bus	EU emission policy, CO2	
	LR, SD, lad	WG The sustainable tram	
	RSR, LAD	Energy management in regional railway	
	WTC	Reduced emission vessels	

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7-Corporate Management & HR	Beside the traditional approach of public service requirements and its social function, innovative and diversified business models must be encouraged in order to attract entrepreneurship, capital and talent.		
	HRBM, lad, anz	Attractiveness of jobs in PT	
	HRBM	Social matters Newsletter and network	
	HRBM, EU, SECOM	(International) Social dialogue	
	HRBM, metro, lad, anz	Quality & Performance Management	3
	HRBM	Risk analysis of PTX2	
	HRBM, SD, EU, SECOM	Corp. Social Resp.	9
	HRBM, anz	Wise Women in PT	
	SECOM, BHRM, Metro, LAD	H factor in Security	
	SD, BHRM, anz	Sustainable Development Charter	
	Metro, BHRM	Organizational models for Automated Metro Lines	
8-Funding and financing	To strengthen the financial robustness of the sector and reducing its dependency on public money by diversifying revenue and funding sources and increasing its patronage and efficiency.		
	TEC, metro, AO, MKTG, LAD, anz	Fare revenue management	1
	TEC, Regio APC, metro, LAD, EURAS, anz	non fare revenue streams	
	TEC, EU, OA, LAD	Earmarked funding	4, 12
	TEC, EU, ANZ, LAD	Private investors, capital markets	4
	TEC, metro, ANZ	Risk management (financial)	
	Metro, LAD, ANZ	Finance & Commerce SC	
	Metro, TEC, LAD	Evaluation of external advantages of metro systems	0
9-Market org. & instit. Framew.		ulatory framework is necessary for the sector to become (again) a flourisity solutions to various market segments.	shing business,
	EU, OA, ANZ, LAD	Organisation of public transport, Contracting (1370, procurement, concession)	

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	EU, BHRM	Buying social	7
	RSR, EU, LAD, EURAS	Railway organisation and business model	12
	OA, ANZ	OA Awareness campaigns and exchange worldwide	
	CMP, lad	Combined mobility marketing campaigns	2
	RT, ANZ	Competition in low density areas	4
	AFR, LAD	Formalisation of illegal transport	
	Regio APC	Regulating non-motorized transport (India)	
	OA,ANZ	Terminology/glossary	
10-Mode & capacity increases	Demand for public transport has been growing and will continue to do so in most parts of the world. This requires a drastic increase of capacity (notably to ease bottlenecks at peak time). The ambitious aim of PTx2 reinforces this call for investment in public transport.		
	WTC	Use waterways to reduce congestion on land	
	Project, Metro, lad	СВТС	1'
	Metro	Assets Life Extension	8
	Metro, lad	Metro maintenance indicators and maitenance cost reduction	8
	Metro	Redevelopment and renewal of underground tunnels	
	Metro, VEI	UTO observatory	3
	Metro, LR	exact title tbd	
	BC	Bus conference - exact title tbd	
11-Pricing and mobility management	The management of mobility in cities must rely on demand management measures as citizen mobility behaviour is shaped by many factors, a number of which are independent from public transport policy and supply		
	SD, OA, TUL, ANZ	Congestion charging	13
	APC, OA, ANZ	International sourcing, tendering structure (HK, Singapore, etc)	

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	APC, OA, ANZ	Demand management measures, congestion charging, electronic road pricing system etc (China, Singapore, etc)	
12- Standardisation / Research	In support of innovative solution and cost effective market for technical equipment and installations		
	EU, Metro, LR	Input to standardisation process	8
	EU, RSR	Input to ERA work	
	EU	ERRAC	
	EU	ERTRAC	
13-Safety & health	Major benefits for society which needs to be better understood in order to better "sell" PT to policy-makers		
	MKTG	Lifestyle services- attractive PT added value?	
	SD		
	Metro	EISS, Operations, RS, Fixed Installations	
	LR	WG Safety	
	LR	(Shadow) Participation in European COST project	
	APC, SECOM, ANZ	Working conditions under adverse weather, natural disaster	

Training for PT managers

ANZ, EURAS, LAD

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