

**TRANS-EUROPEAN NORTH-SOUTH MOTORWAY (TEM) PROJECT
PROGRAMME OF WORK FOR THE YEAR 2016**

Objective		Activity		Action	Implemented by	2016	
No.	Description	No.	Description			I	II
1.	Building of capacities and knowledge exchange in TEM design, maintenance, operation and administration	1.1.	Building Information Modeling	<u>Workshop:</u> 1. Building Information Modeling – BIM – effective use of new technology For EU Members and Non EU members (Speakers – EU Commission, TEM Member States, CEDR, HEEP, UK) <ul style="list-style-type: none"> - Examples of the use of BIM - Planning and executing of the projects in BIM - advantages and challenges - exchange of knowledge with TRA participants 	PCO UNECE Governments Consultants	*	*

		1.2	Road Maintenance and Asset Management – procedures, rules and strategies	<p><u>Workshop:</u> Road maintenance solutions – EU standards and practical best methods</p> <ul style="list-style-type: none"> - Information from TEM Member States – - Model of Road maintenance - What more we can improve on technical level and on management level - How to establish the best solution to keep high standards of roads for years <p><u>Workshop:</u></p> <ol style="list-style-type: none"> 1. Models for road Maintenance (including in-house, mixed, PBC) <ul style="list-style-type: none"> - Use of different contract types (Speakers CEDR, TEM, HEEP) 	PCO UNECE Governments Consultants		*
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2.	Preparation and coordination of analysis, studies and activities aimed at TEM development	2.1.	TEM Reports on: <ul style="list-style-type: none"> - Road Infrastructure Safety Management - TEM Project Strategy 2016-20 - TEM Network Financing 	<ul style="list-style-type: none"> - Reports to be prepared by consultant - TEM SC to comment and adopt reports - Reports published on TEM page 	Consultant PCO UNECE Governments	*	*
		2.2	BIM technology	Benefits from implementing the technology <ul style="list-style-type: none"> - UK experience - Report to be prepared by consultant on how to implement BIM into national systems - Report published on TEM page 	Consultant PCO UNECE Governments		

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3.	Increased visibility of TEM project and network	3.1	HEEP Area V meetings in Europe and in USA	2016 – Meeting June Turkey Subject: TBC 2016 - participation of TEM experts/PM in iHEEP in Helena, USA	PCO UNECE Governments	*	*
		3.2	Cooperation with DG Move	Involvement of European Commission in cooperation with TEM. TEM as a partner in scope of The Eastern Partnership (EaP) Participation of EU experts in seminars (BIM, Asset management and road maintenance)	PCO	*	*
		3.3	Contacts of UNECE and PCO representatives to countries to discuss the possibilities and conditions of their joining TEM, focusing especially on non-TEM member countries covered by the TEM Master Plan Revision	Invitation for TEM Seminars, bilateral meetings	PCO UNECE	*	*

			i.e. Albania, Azerbaijan, Belarus, FYR of Macedonia, Greece, Moldova, Montenegro, Russian Federation, Serbia and Ukraine				
		3.4	Further strengthening of regular dialogue and co-operation with non-Governmental organizations, Universities and Research Institutions	Invitation for TEM Seminars, bilateral meetings, collecting of data and information	PCO UNECE	*	*
		3.5	TEM involvement in the development of Euro-Asian Transport Linkages	Effective involvement of TEM in the development of the Euro-Asia Transport Linkages	PCO UNECE	*	*
				Transfer of know-how to countries involved in the Euro-Asia Transport Linkages and sharing TEM experience and practices with them	PCO UNECE Governments	*	*

		3.6	Co-Operation with other international fora	<p>TRA Participation in the conference in Warsaw (April 2016) Possible cooperation and participation on HEEP representatives at TRA</p> <p>CEDR Initiation of cooperation with HEEP representatives, specifically in the field of BIM Distribution to National Coordinators reports prepared by CEDR – environmental issues, LCCA, costs of maintenance, ITS, Road safety</p> <p>PIARC TBA</p> <p>ERTICO Distribution to National Coordinators reports and possible workshops information on ITS</p>	PCO UNECE	*	*
		3.7	Web page	<p>Change of attractiveness of project website Placement of web library – all presentation, documents from the meetings, external documents and reports</p>	PCO UNECE	*	*
		3.8	Providing information on international activities for TEM members	Newsletter providing information related to Project's actions	PCO	*	*

		3.9	Providing information for external stakeholders	Preparation of informal booklet, International events, mass media...	PCO	*	*
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4.	Accurate and up-to-date information on TEM provided	4.1.	TEMSTAT	Data processing of TEMSTAT databases TEMSTAT 2015 Data Collection and elaboration of TEMSTAT 2015 maps TEM Network Report 2016 Prepared by a consultant Including network maps, sections in realization, bottle necks, areas of improvement, challenges, strategy to better use the corridor	Consultant PCO UNECE Governments	*	*
		4.2	Presentation of TEM activities	Reports on TEM activities for: - Inland Transport Committee - Working Parties (WP.5, SC.1)	PCO	*	*
5.	Efficient functioning of TEM structures enabled	5.1.	Steering Committee activities	Regular sessions	PCO UNECE Governments	*	*

		5.2.	Preparation of TEM cooperation planning documents	TEM Trust Fund Agreement 2016-2020 Programme of Work 2016 Budget 2016	PCO UNECE Governments	*	
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