

## e-Highway2050 articles available on the Knowledge Sharing Platform

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Source	Title	Access
Project	The e-Highway 2050 project: Modular Development Plan of the Pan-European Transmission System 2050	<a href="http://www.gridinnovation-on-line.eu/Articles/Library/E-Highway-2050.kl#sthash.j2wpmsl5.dpuf">http://www.gridinnovation-on-line.eu/Articles/Library/E-Highway-2050.kl#sthash.j2wpmsl5.dpuf</a>
WP1	e-Highway 2050: Challenging energy scenarios for the pan European transmission system by 2050	<a href="http://www.gridinnovation-on-line.eu/Articles/Library/Challenging-Energy-Scenarios-For-The-Pan-European-Transmission-System-By-2050.kl#sthash.Y50e8qkU.dpuf">http://www.gridinnovation-on-line.eu/Articles/Library/Challenging-Energy-Scenarios-For-The-Pan-European-Transmission-System-By-2050.kl#sthash.Y50e8qkU.dpuf</a>
WP2	e-Highway 2050: Approach towards a European cluster model	<a href="http://www.gridinnovation-on-line.eu/Articles/Library/E-Highway-2050-Approach-Towards-A-European-Cluster-Model.kl">http://www.gridinnovation-on-line.eu/Articles/Library/E-Highway-2050-Approach-Towards-A-European-Cluster-Model.kl</a>
WP2	e-Highway 2050 : Methodology for 2050 scenario quantification	<a href="http://www.gridinnovation-on-line.eu/Articles/Library/E-Highway-2050--Methodology-For-2050-Scenario-Quantification.kl">http://www.gridinnovation-on-line.eu/Articles/Library/E-Highway-2050--Methodology-For-2050-Scenario-Quantification.kl</a>
WP2	e-Highway 2050: Grid reinforcements design for long term transmission planning in Europe	<a href="http://www.gridinnovation-on-line.eu/Articles/Library/E-Highway-2050-Grid-Reinforcements-Design-For-Long-Term-Transmission-Planning-In-Europe.kl#sthash.TyXbBqbE.dpuf">http://www.gridinnovation-on-line.eu/Articles/Library/E-Highway-2050-Grid-Reinforcements-Design-For-Long-Term-Transmission-Planning-In-Europe.kl#sthash.TyXbBqbE.dpuf</a>
WP2	e-Highway 2050: Grid architectures for 2050	<a href="http://www.gridinnovation-on-line.eu/Articles/Library/E-Highway-2050-Grid-Architectures-For-2050.kl">http://www.gridinnovation-on-line.eu/Articles/Library/E-Highway-2050-Grid-Architectures-For-2050.kl</a>
WP3	e-Highway 2050: Performance and cost database of a portfolio of power system technologies expected to impact grid architecture studies at 2050	<a href="http://www.gridinnovation-on-line.eu/Articles/Library/E-Highway-2050-Performance-And-Cost-Database-Of-A-Portfolio-Of-Power-System-Technologies-Expected-To-Impact-Grid-Architecture-Studies-At-2050.kl#sthash.1edEaOD4.dpuf">http://www.gridinnovation-on-line.eu/Articles/Library/E-Highway-2050-Performance-And-Cost-Database-Of-A-Portfolio-Of-Power-System-Technologies-Expected-To-Impact-Grid-Architecture-Studies-At-2050.kl#sthash.1edEaOD4.dpuf</a>
WP3	e-Highway 2050: A methodology to define power technologies expected to impact grid architecture studies at 2050	<a href="http://www.gridinnovation-on-line.eu/Articles/Library/E-Highway-2050-A-Methodology-To-Define-Power-Technologies-Expected-To-Impact-Grid-Architecture-Studies-At-2050.kl#sthash.j9S6Clwe.dpuf">http://www.gridinnovation-on-line.eu/Articles/Library/E-Highway-2050-A-Methodology-To-Define-Power-Technologies-Expected-To-Impact-Grid-Architecture-Studies-At-2050.kl#sthash.j9S6Clwe.dpuf</a>
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WP3	e-Highway 2050: a methodology for building future costs of transmission technologies in the framework of the technology assessment of power system technologies expected to impact grid architecture studies at 2050	<a href="http://www.gridinnovation-on-line.eu/Articles/Library/E-Highway-2050-A-Methodology-For-Building-Future-Costs-Of-Transmission-Technologies-In-The-Framework-Of-The-Technology-Assessment-Of-Power-System-Technologies-Expected-To-Impact-Grid-Architecture-Studies-At-2050.kl#sthash.Hz54TYVV.dpuf">http://www.gridinnovation-on-line.eu/Articles/Library/E-Highway-2050-A-Methodology-For-Building-Future-Costs-Of-Transmission-Technologies-In-The-Framework-Of-The-Technology-Assessment-Of-Power-System-Technologies-Expected-To-Impact-Grid-Architecture-Studies-At-2050.kl#sthash.Hz54TYVV.dpuf</a>
WP5	e-Highway 2050: Regulatory options for the European electricity transmission network in 2050	<a href="http://www.gridinnovation-on-line.eu/Articles/Library/E-Highway-2050-Regulatory-Options-For-The-European-Electricity-Transmission-Network-In-2050.kl#sthash.rBfVR1ID.dpuf">http://www.gridinnovation-on-line.eu/Articles/Library/E-Highway-2050-Regulatory-Options-For-The-European-Electricity-Transmission-Network-In-2050.kl#sthash.rBfVR1ID.dpuf</a>
WP6	e-Highway 2050: A new multi-criteria cost-benefit methodology to compare new transmission investments - See more at:	<a href="http://www.gridinnovation-on-line.eu/Articles/Library/E-Highway-2050-A-New-Multi-Criteria-Cost-Benefit-Methodology-To-Compare-New-Transmission-Investments.kl#sthash.yDSD0H1x.dpuf">http://www.gridinnovation-on-line.eu/Articles/Library/E-Highway-2050-A-New-Multi-Criteria-Cost-Benefit-Methodology-To-Compare-New-Transmission-Investments.kl#sthash.yDSD0H1x.dpuf</a>
Project	The e-Highway 2050 project: Modular Development Plan of the Pan-European	<a href="http://www.gridinnovation-on-line.eu/Articles/Library/E-Highway-2050.kl">http://www.gridinnovation-on-line.eu/Articles/Library/E-Highway-2050.kl</a>

	Transmission System 2050	
WP8	e-Highway 2050 : Enhanced Pan-European Transmission Planning Methodology	<a href="http://www.gridinnovation-on-line.eu/Articles/Library/Enhanced-Pan-European-Transmission-Planning-Methodology.kl#sthash.mywglIf.dpuf">http://www.gridinnovation-on-line.eu/Articles/Library/Enhanced-Pan-European-Transmission-Planning-Methodology.kl#sthash.mywglIf.dpuf</a>
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WP6	Costs benefit analysis of the selected 2050 pan- European grid architectures for each of the five scenarios	<a href="http://www.gridinnovation-on-line.eu/Articles/Library/Costs-Benefit-Analysis-Of-The-Selected-2050-Pan-European-Grid-Architectures-For-Each-Of-The-Five-Scenarios.kl">http://www.gridinnovation-on-line.eu/Articles/Library/Costs-Benefit-Analysis-Of-The-Selected-2050-Pan-European-Grid-Architectures-For-Each-Of-The-Five-Scenarios.kl</a>
WP4	Methodology for strategic environmental and social assessment of grid reinforcements at 2050	<a href="http://www.gridinnovation-on-line.eu/Articles/Library/E-Highway-2050-Methodology-For-Strategic-Environmental-And-Social-Assessment-Of-Grid-Reinforcements-At-2050.kl">http://www.gridinnovation-on-line.eu/Articles/Library/E-Highway-2050-Methodology-For-Strategic-Environmental-And-Social-Assessment-Of-Grid-Reinforcements-At-2050.kl</a>