

## PCI Candidates for Electricity

Corridor	Project Code	Investment Index Number	ProjectName	InvestmentIndex Name	Countries	ProjectPromoter	weblink
BEMIP	36	141	Kriegers Flak CGS	Ishøj /Bjæverskov(DK) - Bentwisch (DE)	DK/DE	50Hertz Energinet.dk;	<a href="http://energinet.dk/EN/ANLAEG-OG-PROJEKTER/Anlaegsprojekter-el/Kriegers-Flak-havmoellepark/Sider/default.aspx">http://energinet.dk/EN/ANLAEG-OG-PROJEKTER/Anlaegsprojekter-el/Kriegers-Flak-havmoellepark/Sider/default.aspx</a> <a href="http://www.ens.dk/undergrund-forsyning/el-naturgas-varmeforsyning/pci-projekter-faelles-europaeisk-interesse">http://www.ens.dk/undergrund-forsyning/el-naturgas-varmeforsyning/pci-projekter-faelles-europaeisk-interesse</a>
BEMIP	59	368	LitPol Link Stage 1	Elk (PL) - PL-LT border	PL	Litgrid AB, PSE S.A.	<a href="http://www.litgrid.eu/index.php/tinklo-pletra/strateginiai-projektai/strateginiai-projektai/791">http://www.litgrid.eu/index.php/tinklo-pletra/strateginiai-projektai/strateginiai-projektai/791</a> <a href="http://www.litgrid.eu/index.php/naujienos-ir-ivykiai/naujienos/litgrid-skelbia-viesas-konsultacijas-del-projektu-pretenduojanciu-i-es-bendro-intereso-projektu">http://www.litgrid.eu/index.php/naujienos-ir-ivykiai/naujienos/litgrid-skelbia-viesas-konsultacijas-del-projektu-pretenduojanciu-i-es-bendro-intereso-projektu</a> <a href="http://www.pse.pl/index.php?dzid=256&amp;did=2063">http://www.pse.pl/index.php?dzid=256&amp;did=2063</a>
BEMIP	59	369	LitPol Link Stage 1	Siedlce Ujzanow (PL) - Milosna (PL)	PL	Litgrid AB, PSE S.A.	<a href="http://www.litgrid.eu/index.php/tinklo-pletra/strateginiai-projektai/strateginiai-projektai/791">http://www.litgrid.eu/index.php/tinklo-pletra/strateginiai-projektai/strateginiai-projektai/791</a> <a href="http://www.litgrid.eu/index.php/naujienos-ir-ivykiai/naujienos/litgrid-skelbia-viesas-konsultacijas-del-projektu-pretenduojanciu-i-es-bendro-intereso-projektu">http://www.litgrid.eu/index.php/naujienos-ir-ivykiai/naujienos/litgrid-skelbia-viesas-konsultacijas-del-projektu-pretenduojanciu-i-es-bendro-intereso-projektu</a> <a href="http://www.pse.pl/index.php?dzid=256&amp;did=2063">http://www.pse.pl/index.php?dzid=256&amp;did=2063</a>
BEMIP	59	370	LitPol Link Stage 1	Elk (PL) - Lomza (PL)	PL	Litgrid AB, PSE S.A.	<a href="http://www.litgrid.eu/index.php/tinklo-pletra/strateginiai-projektai/strateginiai-projektai/791">http://www.litgrid.eu/index.php/tinklo-pletra/strateginiai-projektai/strateginiai-projektai/791</a> <a href="http://www.litgrid.eu/index.php/naujienos-ir-ivykiai/naujienos/litgrid-skelbia-viesas-konsultacijas-del-projektu-pretenduojanciu-i-es-bendro-intereso-projektu">http://www.litgrid.eu/index.php/naujienos-ir-ivykiai/naujienos/litgrid-skelbia-viesas-konsultacijas-del-projektu-pretenduojanciu-i-es-bendro-intereso-projektu</a> <a href="http://www.pse.pl/index.php?dzid=256&amp;did=2063">http://www.pse.pl/index.php?dzid=256&amp;did=2063</a>

BEMIP	59	371	LitPol Link Stage 1	Ostroleka (PL) - Narew (PL)	PL	Litgrid AB, PSE S.A.	<a href="http://www.litgrid.eu/index.php/tinklo-pletra/strateginiai-projektai/strateginiai-projektai/791">http://www.litgrid.eu/index.php/tinklo-pletra/strateginiai-projektai/strateginiai-projektai/791</a> <a href="http://www.litgrid.eu/index.php/naujienos-ir-ivykiai/naujienos/litgrid-skelbia-viesas-konsultacijas-del-projektu-pretenduojanciu-i-es-bendro-intereso-projektu">http://www.litgrid.eu/index.php/naujienos-ir-ivykiai/naujienos/litgrid-skelbia-viesas-konsultacijas-del-projektu-pretenduojanciu-i-es-bendro-intereso-projektu</a> <a href="http://www.pse.pl/index.php?dzid=256&amp;did=2063">http://www.pse.pl/index.php?dzid=256&amp;did=2063</a>
BEMIP	59	376	LitPol Link Stage 1	Alytus (LT) - PL-LT border	LT/PL	Litgrid AB, PSE S.A.	<a href="http://www.litgrid.eu/index.php/tinklo-pletra/strateginiai-projektai/strateginiai-projektai/791">http://www.litgrid.eu/index.php/tinklo-pletra/strateginiai-projektai/strateginiai-projektai/791</a> <a href="http://www.litgrid.eu/index.php/naujienos-ir-ivykiai/naujienos/litgrid-skelbia-viesas-konsultacijas-del-projektu-pretenduojanciu-i-es-bendro-intereso-projektu">http://www.litgrid.eu/index.php/naujienos-ir-ivykiai/naujienos/litgrid-skelbia-viesas-konsultacijas-del-projektu-pretenduojanciu-i-es-bendro-intereso-projektu</a> <a href="http://www.pse.pl/index.php?dzid=256&amp;did=2063">http://www.pse.pl/index.php?dzid=256&amp;did=2063</a>
BEMIP	59	379	LitPol Link Stage 1	Kruonis (LT) - Alytus (LT)	LT	Litgrid AB, PSE S.A.	<a href="http://www.litgrid.eu/index.php/tinklo-pletra/strateginiai-projektai/strateginiai-projektai/791">http://www.litgrid.eu/index.php/tinklo-pletra/strateginiai-projektai/strateginiai-projektai/791</a> <a href="http://www.litgrid.eu/index.php/naujienos-ir-ivykiai/naujienos/litgrid-skelbia-viesas-konsultacijas-del-projektu-pretenduojanciu-i-es-bendro-intereso-projektu">http://www.litgrid.eu/index.php/naujienos-ir-ivykiai/naujienos/litgrid-skelbia-viesas-konsultacijas-del-projektu-pretenduojanciu-i-es-bendro-intereso-projektu</a> <a href="http://www.pse.pl/index.php?dzid=256&amp;did=2063">http://www.pse.pl/index.php?dzid=256&amp;did=2063</a>
BEMIP	59	728	LitPol Link Stage 1	Lomza (PL)	PL	Litgrid AB, PSE S.A.	<a href="http://www.litgrid.eu/index.php/tinklo-pletra/strateginiai-projektai/strateginiai-projektai/791">http://www.litgrid.eu/index.php/tinklo-pletra/strateginiai-projektai/strateginiai-projektai/791</a> <a href="http://www.litgrid.eu/index.php/naujienos-ir-ivykiai/naujienos/litgrid-skelbia-viesas-konsultacijas-del-projektu-pretenduojanciu-i-es-bendro-intereso-projektu">http://www.litgrid.eu/index.php/naujienos-ir-ivykiai/naujienos/litgrid-skelbia-viesas-konsultacijas-del-projektu-pretenduojanciu-i-es-bendro-intereso-projektu</a> <a href="http://www.pse.pl/index.php?dzid=256&amp;did=2063">http://www.pse.pl/index.php?dzid=256&amp;did=2063</a>

BEMIP	59	729	LitPol Link Stage 1	Ostroleka (PL)	PL	Litgrid AB, PSE S.A.	<a href="http://www.litgrid.eu/index.php/tinklo-pletra/strateginiai-projektai/strateginiai-projektai/791">http://www.litgrid.eu/index.php/tinklo-pletra/strateginiai-projektai/strateginiai-projektai/791</a> <a href="http://www.litgrid.eu/index.php/naujienos-ir-ivykiai/naujienos/litgrid-skelbia-viesas-konsultacijas-del-projektu-pretenduojanciu-i-es-bendro-intereso-projektu">http://www.litgrid.eu/index.php/naujienos-ir-ivykiai/naujienos/litgrid-skelbia-viesas-konsultacijas-del-projektu-pretenduojanciu-i-es-bendro-intereso-projektu</a> <a href="http://www.pse.pl/index.php?dzid=256&amp;did=2063">http://www.pse.pl/index.php?dzid=256&amp;did=2063</a>
BEMIP	59	730	LitPol Link Stage 1	Stranislwow (PL)	PL	Litgrid AB, PSE S.A.	<a href="http://www.litgrid.eu/index.php/tinklo-pletra/strateginiai-projektai/strateginiai-projektai/791">http://www.litgrid.eu/index.php/tinklo-pletra/strateginiai-projektai/strateginiai-projektai/791</a> <a href="http://www.litgrid.eu/index.php/naujienos-ir-ivykiai/naujienos/litgrid-skelbia-viesas-konsultacijas-del-projektu-pretenduojanciu-i-es-bendro-intereso-projektu">http://www.litgrid.eu/index.php/naujienos-ir-ivykiai/naujienos/litgrid-skelbia-viesas-konsultacijas-del-projektu-pretenduojanciu-i-es-bendro-intereso-projektu</a> <a href="http://www.pse.pl/index.php?dzid=256&amp;did=2063">http://www.pse.pl/index.php?dzid=256&amp;did=2063</a>
BEMIP	59	1036	LitPol Link Stage 1	Siedlce Ujzanow (PL)	PL	Litgrid AB, PSE S.A.	<a href="http://www.litgrid.eu/index.php/tinklo-pletra/strateginiai-projektai/strateginiai-projektai/791">http://www.litgrid.eu/index.php/tinklo-pletra/strateginiai-projektai/strateginiai-projektai/791</a> <a href="http://www.litgrid.eu/index.php/naujienos-ir-ivykiai/naujienos/litgrid-skelbia-viesas-konsultacijas-del-projektu-pretenduojanciu-i-es-bendro-intereso-projektu">http://www.litgrid.eu/index.php/naujienos-ir-ivykiai/naujienos/litgrid-skelbia-viesas-konsultacijas-del-projektu-pretenduojanciu-i-es-bendro-intereso-projektu</a> <a href="http://www.pse.pl/index.php?dzid=256&amp;did=2063">http://www.pse.pl/index.php?dzid=256&amp;did=2063</a>
BEMIP	59	1037	LitPol Link Stage 1	Elk Bis	PL	Litgrid AB, PSE S.A.	<a href="http://www.litgrid.eu/index.php/tinklo-pletra/strateginiai-projektai/strateginiai-projektai/791">http://www.litgrid.eu/index.php/tinklo-pletra/strateginiai-projektai/strateginiai-projektai/791</a> <a href="http://www.litgrid.eu/index.php/naujienos-ir-ivykiai/naujienos/litgrid-skelbia-viesas-konsultacijas-del-projektu-pretenduojanciu-i-es-bendro-intereso-projektu">http://www.litgrid.eu/index.php/naujienos-ir-ivykiai/naujienos/litgrid-skelbia-viesas-konsultacijas-del-projektu-pretenduojanciu-i-es-bendro-intereso-projektu</a> <a href="http://www.pse.pl/index.php?dzid=256&amp;did=2063">http://www.pse.pl/index.php?dzid=256&amp;did=2063</a>
BEMIP	62	386	Interconnection Estonia – Latvia	Kilingi-Nomme (EE) - Riga CHP2 (LV)	EE/LV	Augststieģu tīkls. Elering	<a href="http://www.ast.lv/eng/par_ast/transmission_network/latvian_estonian_3rd_interconnection/and">http://www.ast.lv/eng/par_ast/transmission_network/latvian_estonian_3rd_interconnection/and</a> <a href="http://www.ast.lv/eng/par_ast/public_reports/development_plan_of_transmission_power_system/and">http://www.ast.lv/eng/par_ast/public_reports/development_plan_of_transmission_power_system/and</a> <a href="http://elering.ee/eesti-lati-kolmas-uhendus-uringud-2/">http://elering.ee/eesti-lati-kolmas-uhendus-uringud-2/</a>

BEMIP	62	735	Interconnection Estonia – Latvia	Harku (EE) - Sindi (EE)	EE	Elering	<a href="http://elering.ee/harku-lihula-sindi/">http://elering.ee/harku-lihula-sindi/</a>
BEMIP	69	385	Nordbalt (LV reinforcement)	Ventspils-Tume-Imanta (LV)	LV	Augstsprieguma tikls.	<a href="https://www.entsoe.eu/Documents/TYNDP%20documents/TYNDP%202014/141031%20RgIP%20BS.pdf">https://www.entsoe.eu/Documents/TYNDP%20documents/TYNDP%202014/141031%20RgIP%20BS.pdf</a> and <a href="http://www.let.latvenergo.lv/portal/page/portal/english/LET/LET/about_network/KURZEME_RING/">http://www.let.latvenergo.lv/portal/page/portal/english/LET/LET/about_network/KURZEME_RING/</a> and <a href="http://www.ast.lv/eng/par_ast/transmission_network/the_kurzeme_ring">http://www.ast.lv/eng/par_ast/transmission_network/the_kurzeme_ring</a>
BEMIP	123	335	LitPol Link Stage 2	Ostrołęka – Olsztyn Mątki	PL	PSE S.A. (PL)	<a href="http://www.pse.pl/index.php?dzid=256&amp;did=2063">http://www.pse.pl/index.php?dzid=256&amp;did=2063</a>
BEMIP		373	LitPol Link Stage 2	Stanisławów – Ostrołęka	PL	PSE S.A. (PL)	<a href="http://www.pse.pl/index.php?dzid=256&amp;did=2063">http://www.pse.pl/index.php?dzid=256&amp;did=2063</a>
BEMIP		374	LitPol Link Stage 2	Kozienice – Siedlce Ujrzanów	PL	PSE S.A. (PL)	<a href="http://www.pse.pl/index.php?dzid=256&amp;did=2063">http://www.pse.pl/index.php?dzid=256&amp;did=2063</a>
BEMIP		1038	LitPol Link Stage 2	Alytus converter station (2nd)	LT	Litgrid AB	<a href="http://www.litgrid.eu/index.php/tinklo-pletra/strateginiai-projektai/strateginiai-projektai/791">http://www.litgrid.eu/index.php/tinklo-pletra/strateginiai-projektai/strateginiai-projektai/791</a> <a href="http://www.litgrid.eu/index.php/naujienos-ir-ivykiai/naujienos/litgrid-skelbia-viesas-konsultacijas-del-projektu-pretenduojanciu-i-es-bendro-intereso-projektu">http://www.litgrid.eu/index.php/naujienos-ir-ivykiai/naujienos/litgrid-skelbia-viesas-konsultacijas-del-projektu-pretenduojanciu-i-es-bendro-intereso-projektu</a>
BEMIP	124	733	NordBalt phase 2	Ekhyddan- Nybro/Hemsjö (SE)	SE	Svenska kraftnät	<a href="http://www.svk.se/projekt/Utbyggnadsprojekt/Ekhyddan-Nybro/">http://www.svk.se/projekt/Utbyggnadsprojekt/Ekhyddan-Nybro/</a> <a href="http://www.svk.se/projekt/Utbyggnadsprojekt/Nybro-Hemsjo/">http://www.svk.se/projekt/Utbyggnadsprojekt/Nybro-Hemsjo/</a>
BEMIP	163	1010	BalticCorridor (also contributing to 170 Baltics synchro with CE )	Tartu (EE) - Valmiera (LV)	EE/LV	Elering and Augstsprieguma tikls	<a href="http://www.ast.lv/eng/par_ast/transmission_network/development_of_transmission_network/">http://www.ast.lv/eng/par_ast/transmission_network/development_of_transmission_network/</a>
BEMIP	163	1011	BalticCorridor (also contributing to 170 Baltics synchro with CE )	Tsiregulina (EE) - Valmiera (LV)	EE/LV	Elering and Augstsprieguma tikls	<a href="http://www.ast.lv/eng/par_ast/transmission_network/development_of_transmission_network/">http://www.ast.lv/eng/par_ast/transmission_network/development_of_transmission_network/</a>
BEMIP	163	1012	BalticCorridor (also contributing to 170 Baltics synchro with CE )	Balti (EE) - Tartu (EE)	EE	Elering AS	<a href="http://elering.ee/balti-tartu-valmiera-liin/">http://elering.ee/balti-tartu-valmiera-liin/</a>
BEMIP	163	1013	BalticCorridor (also contributing to 170 Baltics synchro with CE )	Eesti (EE) - Tsireguliina (EE)	EE	Elering AS	<a href="http://elering.ee/eesti-tsireguliina-valmiera-liin/">http://elering.ee/eesti-tsireguliina-valmiera-liin/</a>
BEMIP	163	1062	BalticCorridor	Riga CHP2 (LV) - Salaspils (LV)	LV	Augstsprieguma tikls	<a href="http://www.ast.lv/eng/par_ast/transmission_network/development_of_transmission_network/">http://www.ast.lv/eng/par_ast/transmission_network/development_of_transmission_network/</a>

BEMIP	170	380	Baltics synchro with CE	Visaginas (LT) - Kruonis (LT)	LT	Estonia, Latvia, Lithuania	<a href="http://www.litgrid.eu/index.php/news-events-news/invitation-to-respond-to-the-public-consultation-on-the-projects-that-could-be-potentially-included-in-the-list-of-pci/2593">http://www.litgrid.eu/index.php/news-events-news/invitation-to-respond-to-the-public-consultation-on-the-projects-that-could-be-potentially-included-in-the-list-of-pci/2593</a>
BEMIP	170	392	Baltics synchro with CE	Vilnius (LT) - Neris (LT)	LT	Estonia, Latvia, Lithuania	<a href="http://www.litgrid.eu/index.php/news-events-news/invitation-to-respond-to-the-public-consultation-on-the-projects-that-could-be-potentially-included-in-the-list-of-pci/2593">http://www.litgrid.eu/index.php/news-events-news/invitation-to-respond-to-the-public-consultation-on-the-projects-that-could-be-potentially-included-in-the-list-of-pci/2593</a>
BEMIP	170	1034	Baltics synchro with CE	Substation in lithuania - State border	LT	Estonia, Latvia, Lithuania	<a href="http://www.litgrid.eu/index.php/news-events-news/invitation-to-respond-to-the-public-consultation-on-the-projects-that-could-be-potentially-included-in-the-list-of-pci/2593">http://www.litgrid.eu/index.php/news-events-news/invitation-to-respond-to-the-public-consultation-on-the-projects-that-could-be-potentially-included-in-the-list-of-pci/2593</a>
BEMIP	211	(blank)	Muuga HPSPP	Muuga HPSPP	EE	Energiasalv OÜ	<a href="http://www.energiasalv.ee">www.energiasalv.ee</a>
BEMIP	212	(blank)	Kruonis HPSPP extension	Kruonis HPSPP extension	LT	Lietuvos Energija	<a href="http://www.le.lt/index.php/vykdomi-projektai/kruonio-hidroakumuliacines-elektrines-pletra/75">http://www.le.lt/index.php/vykdomi-projektai/kruonio-hidroakumuliacines-elektrines-pletra/75</a>
NSI East	26	63	Austria-Italy	Interconnection between Lienz (AT) and Veneto region (IT)	AT/IT	Terna (IT) / APG (AT)	<a href="http://www.apg.at/de/netz/netzausbau/PCI/LienzVeneto">http://www.apg.at/de/netz/netzausbau/PCI/LienzVeneto</a> and <a href="http://www.terna.it/">http://www.terna.it/</a>
NSI East	26	218	Austria-Italy	Lienz – Obersielach	AT	APG (AT)	<a href="http://www.apg.at/de/netz/netzausbau/PCI/LienzVeneto">http://www.apg.at/de/netz/netzausbau/PCI/LienzVeneto</a>
NSI East	28	70	28 (Italy-Montenegro)	Interconnection between Villanova (IT) and Lastva (ME)	IT/ME	Terna (IT)	<a href="http://www.terna.it/">http://www.terna.it/</a>
NSI East	28	621	28 (Italy-Montenegro)	Converter station of Villanova (IT) the new 1000MW HVDC interconnection line between Italy and Montenegro	IT/ME	Terna (IT)	<a href="http://www.terna.it/">http://www.terna.it/</a>
NSI East	28	622	28 (Italy-Montenegro)	Converter station in Lastva (ME) of the new 1000MW HVDC interconnection line between Italy and Montenegro	IT/ME	Terna (IT)	<a href="http://www.terna.it/">http://www.terna.it/</a>
NSI East	35	311	Czech North South Corridor – Phase 2	Kocin (CZ) Upgrade of the existing substation	CZ	ČEPS, a.s.	<a href="https://www.ceps.cz/CZE/Cinnosti/Technicka-infrastruktura/Documents/Rozvoj%20PS/2013/Plán%20rozvoje%20přenosové%20soustavy%20České%20republiky%202014%20-%202023.pdf">https://www.ceps.cz/CZE/Cinnosti/Technicka-infrastruktura/Documents/Rozvoj%20PS/2013/Plán%20rozvoje%20přenosové%20soustavy%20České%20republiky%202014%20-%202023.pdf</a> and <a href="https://www.ceps.cz/CepsMapaSiti/index.html">https://www.ceps.cz/CepsMapaSiti/index.html</a>

NSI East	35	313	Czech North South Corridor – Phase 2	Kocin (CZ) - Mirovka	CZ	ČEPS, a.s.	<a href="https://www.ceps.cz/CZE/Cinnosti/Technicka-infrastruktura/Documents/Rozvoj%20PS/2013/Pl%C3%A1n%20rozvoje%20přenosov%C3%A9%20soustavy%20Česk%C3%A9%20republiky%202014%20-%202023.pdf">https://www.ceps.cz/CZE/Cinnosti/Technicka-infrastruktura/Documents/Rozvoj%20PS/2013/Pl%C3%A1n%20rozvoje%20přenosov%C3%A9%20soustavy%20Česk%C3%A9%20republiky%202014%20-%202023.pdf</a> and <a href="https://www.ceps.cz/CepsMapaSiti/index.html">https://www.ceps.cz/CepsMapaSiti/index.html</a>
NSI East	35	315	Czech North South Corridor – Phase 2	Kocin (CZ) - Orestice (CZ)	CZ	ČEPS, a.s.	<a href="https://www.ceps.cz/CZE/Cinnosti/Technicka-infrastruktura/Documents/Rozvoj%20PS/2013/Pl%C3%A1n%20rozvoje%20přenosov%C3%A9%20soustavy%20Česk%C3%A9%20republiky%202014%20-%202023.pdf">https://www.ceps.cz/CZE/Cinnosti/Technicka-infrastruktura/Documents/Rozvoj%20PS/2013/Pl%C3%A1n%20rozvoje%20přenosov%C3%A9%20soustavy%20Česk%C3%A9%20republiky%202014%20-%202023.pdf</a> and <a href="https://www.ceps.cz/CepsMapaSiti/index.html">https://www.ceps.cz/CepsMapaSiti/index.html</a>
NSI East	35	316	Czech North South Corridor – Phase 2	Mirovka (CZ) - Cebin (CZ)	CZ	ČEPS, a.s.	<a href="https://www.ceps.cz/CZE/Cinnosti/Technicka-infrastruktura/Documents/Rozvoj%20PS/2013/Pl%C3%A1n%20rozvoje%20přenosov%C3%A9%20soustavy%20Česk%C3%A9%20republiky%202014%20-%202023.pdf">https://www.ceps.cz/CZE/Cinnosti/Technicka-infrastruktura/Documents/Rozvoj%20PS/2013/Pl%C3%A1n%20rozvoje%20přenosov%C3%A9%20soustavy%20Česk%C3%A9%20republiky%202014%20-%202023.pdf</a> and <a href="https://www.ceps.cz/CepsMapaSiti/index.html">https://www.ceps.cz/CepsMapaSiti/index.html</a>
NSI East	47	212	AT - DE	St. Peter (AT) – Isar/Ottenhofen (DE)	AT/DE	Austrian Power Grid AG / TenneT TSO GmbH	<a href="http://www.apg.at/de/netz/netzausbau/PCI/StPeterIsar">http://www.apg.at/de/netz/netzausbau/PCI/StPeterIsar</a>
NSI East	47	216	AT - DE	St. Peter – Tauern, “Salzburgleitung”	AT	Austrian Power Grid AG	<a href="http://www.apg.at/de/netz/netzausbau/PCI/SBGLeitung">http://www.apg.at/de/netz/netzausbau/PCI/SBGLeitung</a>
NSI East	48	214	New SK - HU interconnection - phase 1	New Hungary - Slovakia interconnection between Gabčíkovo (SK) - Gönyű (HU) - Velký Ďur (SK) (the substation in Velký Ďur (SK) was added, however according to ENTSO-E this change does not affect the TYNDP 2014 assessment results)	SK/HU	SEPS a.s. MAVIR ZRt.	<a href="http://www.mavir.hu/web/mavir/pci-jeloltek">http://www.mavir.hu/web/mavir/pci-jeloltek</a> and <a href="http://www.mhrs.sk/projekty-spolocneho-zaujmu--pci-/144263s">http://www.mhrs.sk/projekty-spolocneho-zaujmu--pci-/144263s</a>
NSI East	48	695	New SK - HU interconnection - phase 1	PCI Hungary - Slovakia interconnection between Sajóvánka (HU) and Rimavská Sobota (SK) - Connection of the two existing substations (R.Sobota (SK) -Sajoóivánka (HU)) by the new 2x400 kV line (preliminary armed only with one circuit).	SK/HU	SEPS a.s. MAVIR ZRt.	<a href="http://www.mavir.hu/web/mavir/pci-jeloltek">http://www.mavir.hu/web/mavir/pci-jeloltek</a> and <a href="http://www.mhrs.sk/projekty-spolocneho-zaujmu--pci-/144263s">http://www.mhrs.sk/projekty-spolocneho-zaujmu--pci-/144263s</a>

NSI East	48	696	New SK - HU interconnection - phase 1	2x70 Mvar shunt reactors in station Sajóivánka (HU)	HU	MAVIR ZRt.	<a href="http://www.mhsr.sk/projekty-spolocneho-zaujmu--pci-/144263s">http://www.mhsr.sk/projekty-spolocneho-zaujmu--pci-/144263s</a>
NSI East	48	697	New SK - HU interconnection - phase 1	Second 400/120 kV transformer in station Sajóivánka (HU)	HU	MAVIR ZRt.	<a href="http://www.mhsr.sk/projekty-spolocneho-zaujmu--pci-/144263s">http://www.mhsr.sk/projekty-spolocneho-zaujmu--pci-/144263s</a>
NSI East	48	698	New SK - HU interconnection - phase 1	phase 5 Extension of Győr substation (HU), 70 Mvar shunt reactor in station Győr (HU)	HU	MAVIR ZRt.	<a href="http://www.mhsr.sk/projekty-spolocneho-zaujmu--pci-/144263s">http://www.mhsr.sk/projekty-spolocneho-zaujmu--pci-/144263s</a>
NSI East	48	699	New SK - HU interconnection - phase 1	Extension of Győr substation (HU), Third 400/120 kV transformer in station Győr (HU)	HU	SEPS a.s. MAVIR ZRt.	<a href="http://www.mavir.hu/web/mavir/pci-jeloltek">http://www.mavir.hu/web/mavir/pci-jeloltek</a> and <a href="http://www.mhsr.sk/projekty-spolocneho-zaujmu--pci-/144263s">http://www.mhsr.sk/projekty-spolocneho-zaujmu--pci-/144263s</a>
NSI East	54	720	New SK -HU interconnection - phase 2	Erection of new 2x400 line between Velké	SK/HU	SEPS a.s. MAVIR ZRt.	<a href="http://www.mavir.hu/web/mavir/pci-jeloltek">http://www.mavir.hu/web/mavir/pci-jeloltek</a> and <a href="http://www.mhsr.sk/projekty-spolocneho-zaujmu--pci-/144263s">http://www.mhsr.sk/projekty-spolocneho-zaujmu--pci-/144263s</a>
NSI East	55	302	CZ West-East (West)	Vyskov (CZ) - Cechy stred (CZ)	CZ	ČEPS, a.s.	<a href="https://www.ceps.cz/CZE/Cinnosti/Technicka-infrastruktura/Documents/Rozvoj%20PS/2013/Plán%20rozvoje%20přenosové%20soustavy%20České%20republiky%202014%20-%202023.pdf">https://www.ceps.cz/CZE/Cinnosti/Technicka-infrastruktura/Documents/Rozvoj%20PS/2013/Plán%20rozvoje%20přenosové%20soustavy%20České%20republiky%202014%20-%202023.pdf</a> and <a href="https://www.ceps.cz/CepsMapaSiti/index.html">https://www.ceps.cz/CepsMapaSiti/index.html</a>
NSI East	55	303	CZ West-East (West)	Babylon (CZ) - Bezdecin (CZ)	CZ	ČEPS, a.s.	<a href="https://www.ceps.cz/CZE/Cinnosti/Technicka-infrastruktura/Documents/Rozvoj%20PS/2013/Plán%20rozvoje%20přenosové%20soustavy%20České%20republiky%202014%20-%202023.pdf">https://www.ceps.cz/CZE/Cinnosti/Technicka-infrastruktura/Documents/Rozvoj%20PS/2013/Plán%20rozvoje%20přenosové%20soustavy%20České%20republiky%202014%20-%202023.pdf</a> and <a href="https://www.ceps.cz/CepsMapaSiti/index.html">https://www.ceps.cz/CepsMapaSiti/index.html</a>
NSI East	55	304	CZ West-East (West)	Babylon (CZ) - Vyskov (CZ)	CZ	ČEPS, a.s.	<a href="https://www.ceps.cz/CZE/Cinnosti/Technicka-infrastruktura/Documents/Rozvoj%20PS/2013/Plán%20rozvoje%20přenosové%20soustavy%20České%20republiky%202014%20-%202023.pdf">https://www.ceps.cz/CZE/Cinnosti/Technicka-infrastruktura/Documents/Rozvoj%20PS/2013/Plán%20rozvoje%20přenosové%20soustavy%20České%20republiky%202014%20-%202023.pdf</a> and <a href="https://www.ceps.cz/CepsMapaSiti/index.html">https://www.ceps.cz/CepsMapaSiti/index.html</a>
NSI East	58	58	GerPol Power Bridge	Baczyna - Plewiska	PL	PSE S.A. (PL)	<a href="http://www.pse.pl/index.php?dzid=256&amp;did=2063">http://www.pse.pl/index.php?dzid=256&amp;did=2063</a>

NSI East	58	140	GerPol Power Bridge	Eisenhüttenstadt - Plewiska	DE/PL	PSE 50Hertz	<a href="http://www.bundesnetzagentur.de/cln_1412/DE/Allgemeines/DieBundesnetzagentur/Internationales/Energie/PCI/StromPCI/StromPCI-node.html">http://www.bundesnetzagentur.de/cln_1412/DE/Allgemeines/DieBundesnetzagentur/Internationales/Energie/PCI/StromPCI/StromPCI-node.html</a> and <a href="http://www.pse.pl/index.php?dzid=256&amp;did=2063">http://www.pse.pl/index.php?dzid=256&amp;did=2063</a>
NSI East	58	353	GerPol Power Bridge	krajnik (PL) - Baczyzna (PL)	PL	PSE 50Hertz	<a href="http://www.bundesnetzagentur.de/cln_1412/DE/Allgemeines/DieBundesnetzagentur/Internationales/Energie/PCI/StromPCI/StromPCI-node.html">http://www.bundesnetzagentur.de/cln_1412/DE/Allgemeines/DieBundesnetzagentur/Internationales/Energie/PCI/StromPCI/StromPCI-node.html</a> and <a href="http://www.pse.pl/index.php?dzid=256&amp;did=2063">http://www.pse.pl/index.php?dzid=256&amp;did=2063</a>
NSI East	58	355	GerPol Power Bridge	Mikulowa (PL) - Swiebodzice (PL)	PL	PSE 50Hertz	<a href="http://www.bundesnetzagentur.de/cln_1412/DE/Allgemeines/DieBundesnetzagentur/Internationales/Energie/PCI/StromPCI/StromPCI-node.html">http://www.bundesnetzagentur.de/cln_1412/DE/Allgemeines/DieBundesnetzagentur/Internationales/Energie/PCI/StromPCI/StromPCI-node.html</a> and <a href="http://www.pse.pl/index.php?dzid=256&amp;did=2063">http://www.pse.pl/index.php?dzid=256&amp;did=2063</a>
NSI East	58	726	GerPol Power Bridge	Gubin (PL)	PL	PSE 50Hertz	<a href="http://www.bundesnetzagentur.de/cln_1412/DE/Allgemeines/DieBundesnetzagentur/Internationales/Energie/PCI/StromPCI/StromPCI-node.html">http://www.bundesnetzagentur.de/cln_1412/DE/Allgemeines/DieBundesnetzagentur/Internationales/Energie/PCI/StromPCI/StromPCI-node.html</a> and <a href="http://www.pse.pl/index.php?dzid=256&amp;did=2063">http://www.pse.pl/index.php?dzid=256&amp;did=2063</a>
NSI East	58	727	GerPol Power Bridge	Plewiska (PL)	PL	PSE 50Hertz	<a href="http://www.bundesnetzagentur.de/cln_1412/DE/Allgemeines/DieBundesnetzagentur/Internationales/Energie/PCI/StromPCI/StromPCI-node.html">http://www.bundesnetzagentur.de/cln_1412/DE/Allgemeines/DieBundesnetzagentur/Internationales/Energie/PCI/StromPCI/StromPCI-node.html</a> and <a href="http://www.pse.pl/index.php?dzid=256&amp;did=2063">http://www.pse.pl/index.php?dzid=256&amp;did=2063</a>
NSI East	58	1035	GerPol Power Bridge	Baczyzna	PL	PSE 50Hertz	<a href="http://www.bundesnetzagentur.de/cln_1412/DE/Allgemeines/DieBundesnetzagentur/Internationales/Energie/PCI/StromPCI/StromPCI-node.html">http://www.bundesnetzagentur.de/cln_1412/DE/Allgemeines/DieBundesnetzagentur/Internationales/Energie/PCI/StromPCI/StromPCI-node.html</a> and <a href="http://www.pse.pl/index.php?dzid=256&amp;did=2063">http://www.pse.pl/index.php?dzid=256&amp;did=2063</a>
NSI East	94	139	GerPol Improvements	Interconnection Vierraden (DE) – Krajnik (PL) and coordinated installation and operation of phase shifting transformers	DE/PL	PSE (PL) 50Hertz (DE)	<a href="http://www.bundesnetzagentur.de/cln_1412/DE/Allgemeines/DieBundesnetzagentur/Internationales/Energie/PCI/StromPCI/StromPCI-node.html">http://www.bundesnetzagentur.de/cln_1412/DE/Allgemeines/DieBundesnetzagentur/Internationales/Energie/PCI/StromPCI/StromPCI-node.html</a> and <a href="http://www.pse.pl/index.php?dzid=256&amp;did=2063">http://www.pse.pl/index.php?dzid=256&amp;did=2063</a>
NSI East	94	796	GerPol Improvements	PST in Mikulowa	PL	PSE S.A. (PL)	<a href="http://www.pse.pl/index.php?dzid=256&amp;did=2063">http://www.pse.pl/index.php?dzid=256&amp;did=2063</a>



NSI East	94	799	GerPol Improvements	Substation Krajink	PL	PSE S.A. (PL)	<a href="http://www.pse.pl/index.php?dzid=256&amp;did=2063">http://www.pse.pl/index.php?dzid=256&amp;did=2063</a>
NSI East	94	992	GerPol Improvements	PST in Vierraden	DE	50Hertz (DE)	<a href="http://www.bundesnetzagentur.de/clin_1412/DE/Allgemeines/DieBundesnetzagentur/Internationales/Energie/PCI/StromPCI/StromPCI-node.html">http://www.bundesnetzagentur.de/clin_1412/DE/Allgemeines/DieBundesnetzagentur/Internationales/Energie/PCI/StromPCI/StromPCI-node.html</a>
NSI East	130	665	North South Eastern German Corridor (one of 6 projects)	Internal line in Germany between Wolmirstedt (DE) and area Gundremmingen (DE)	DE	50Hertz Amprion GmbH	<a href="http://www.amprion.net/netzausbau/korridor_d_and">http://www.amprion.net/netzausbau/korridor_d_and</a> <a href="http://www.netzentwicklungsplan.de/NEP_2014_2_Entwurf_Projektsteckbriefe_Zubaunetz.pdf(pages_258-262)">http://www.netzentwicklungsplan.de/NEP_2014_2_Entwurf_Projektsteckbriefe_Zubaunetz.pdf (pages 258-262)</a>
NSI East	136	227	CSE 1	Banja Luka (BA) - Lika (HR)	BA/HR	HOPS d.o.o. (Croatia TSO) Elektroprijenos BiH (BA) and NOS BIH (BA)	<a href="http://www.hops.hr/wps/portal/hr/web/hees/projekt/euinteres">http://www.hops.hr/wps/portal/hr/web/hees/projekt/euinteres</a>
NSI East	136	617	CSE 1	Lika (HR) - Brinje (HR)	HR	HOPS d.o.o. (Croatia TSO)	<a href="http://www.hops.hr/wps/portal/hr/web/hees/projekt/euinteres">http://www.hops.hr/wps/portal/hr/web/hees/projekt/euinteres</a>
NSI East	136	618	CSE 1	Lika (HR) - Velebit (HR)	HR	HOPS d.o.o. (Croatia TSO)	<a href="http://www.hops.hr/wps/portal/hr/web/hees/projekt/euinteres">http://www.hops.hr/wps/portal/hr/web/hees/projekt/euinteres</a>
NSI East	136	619	CSE 1	Lika (HR)	HR	HOPS d.o.o. (Croatia TSO)	<a href="http://www.hops.hr/wps/portal/hr/web/hees/projekt/euinteres">http://www.hops.hr/wps/portal/hr/web/hees/projekt/euinteres</a>
NSI East	136	620	CSE 1	Brinje (HR)	HR	HOPS d.o.o. (Croatia TSO)	<a href="http://www.hops.hr/wps/portal/hr/web/hees/projekt/euinteres">http://www.hops.hr/wps/portal/hr/web/hees/projekt/euinteres</a>
NSI East	136	633	CSE 1	Konjsko (HR) - Velebit (HR)	HR	HOPS d.o.o. (Croatia TSO)	<a href="http://www.hops.hr/wps/portal/hr/web/hees/projekt/euinteres">http://www.hops.hr/wps/portal/hr/web/hees/projekt/euinteres</a>
NSI East	138	112	Black Sea Corridor	Svoboda Splitting point	BG	Transelectrica (RO) ESO-EAD (BG)	<a href="https://www.transelectrica.ro/documents/10179/1494858/PCI+Black+Sea+Corridor.pdf/899b4b15-611a-4f4c-9629-52180aea5289">https://www.transelectrica.ro/documents/10179/1494858/PCI+Black+Sea+Corridor.pdf/899b4b15-611a-4f4c-9629-52180aea5289</a>
NSI East	138	265	Black Sea Corridor	New 400 kV double circuit OHL Vidno – Svoboda (BG);	BG	Transelectrica (RO)	<a href="https://www.transelectrica.ro/documents/10179/1494858/PCI+Black+Sea+Corridor.pdf/899b4b15-611a-4f4c-9629-52180aea5289">https://www.transelectrica.ro/documents/10179/1494858/PCI+Black+Sea+Corridor.pdf/899b4b15-611a-4f4c-9629-52180aea5289</a>
NSI East	138	273	Black Sea Corridor	New 400 kV double circuit OHL Cernavoda – Stalpu, with one circuit derivation in/out in 400 kV substation Gura Ialomitei (RO);	RO	Transelectrica (RO)	<a href="https://www.transelectrica.ro/documents/10179/1494858/PCI+Black+Sea+Corridor.pdf/899b4b15-611a-4f4c-9629-52180aea5289">https://www.transelectrica.ro/documents/10179/1494858/PCI+Black+Sea+Corridor.pdf/899b4b15-611a-4f4c-9629-52180aea5289</a>
NSI East	138	275	Black Sea Corridor	New 400 kV double circuit OHL Smardan – Gutinas (RO);	RO	Transelectrica (RO)	<a href="https://www.transelectrica.ro/documents/10179/1494858/PCI+Black+Sea+Corridor.pdf/899b4b15-611a-4f4c-9629-52180aea5289">https://www.transelectrica.ro/documents/10179/1494858/PCI+Black+Sea+Corridor.pdf/899b4b15-611a-4f4c-9629-52180aea5289</a>

NSI East	138	276	Black Sea Corridor	New 400 kV simple circuit OHL Suceava – Gadalin (RO);	RO	Transelectrica (RO)	<a href="https://www.transelectrica.ro/documents/10179/1494858/PCI+Black+Sea+Corridor.pdf/899b4b15-611a-4f4c-9629-52180aea5289">https://www.transelectrica.ro/documents/10179/1494858/PCI+Black+Sea+Corridor.pdf/899b4b15-611a-4f4c-9629-52180aea5289</a>
NSI East	138	715	Black Sea Corridor	Upgraded the 220/110 kV substation Stalpu to 400/110kV (1x250MVA) (RO);	RO	Transelectrica (RO)	<a href="https://www.transelectrica.ro/documents/10179/1494858/PCI+Black+Sea+Corridor.pdf/899b4b15-611a-4f4c-9629-52180aea5289">https://www.transelectrica.ro/documents/10179/1494858/PCI+Black+Sea+Corridor.pdf/899b4b15-611a-4f4c-9629-52180aea5289</a>
NSI East	138	800	Black Sea Corridor	New 400 kV simple circuit OHL Dobrudja – Burgas (BG);	BG	Transelectrica (RO) ESO-EAD (BG)	<a href="https://www.transelectrica.ro/documents/10179/1494858/PCI+Black+Sea+Corridor.pdf/899b4b15-611a-4f4c-9629-52180aea5289">https://www.transelectrica.ro/documents/10179/1494858/PCI+Black+Sea+Corridor.pdf/899b4b15-611a-4f4c-9629-52180aea5289</a>
NSI East	141	223	CSE3	Interconnection between Žerjavinec (HR)/Heviz (HU) and Cirkovce (SI)	HR/HU/SI	ELES d.o.o. (Slovenian TSO)	<a href="http://www.eles.si/en/for-citizens/planned-transmission-infrastructure.aspx">http://www.eles.si/en/for-citizens/planned-transmission-infrastructure.aspx</a>
NSI East	141	225	CSE3	Internal line between Beričevo and Podlog (SI)	SI	ELES d.o.o. (Slovenian TSO)	<a href="http://www.eles.si/en/for-citizens/planned-transmission-infrastructure.aspx">http://www.eles.si/en/for-citizens/planned-transmission-infrastructure.aspx</a>
NSI East	141			Internal line between Divača and Beričevo (SI)	SI	ELES d.o.o. (Slovenian TSO)	<a href="http://www.eles.si/en/for-citizens/planned-transmission-infrastructure.aspx">http://www.eles.si/en/for-citizens/planned-transmission-infrastructure.aspx</a>
NSI East	141			Internal line between Podlog and Cirkovce (SI)	SI	ELES d.o.o. (Slovenian TSO)	<a href="http://www.eles.si/en/for-citizens/planned-transmission-infrastructure.aspx">http://www.eles.si/en/for-citizens/planned-transmission-infrastructure.aspx</a>
NSI East	142	256	CSE4	interconnection line 400 kV between maritsa East (BG) and Nea santa (GR)	BG/GR	Elektroenergien Sisternen Operator EAD, Bulgaria IPTO Greece (Greek part of the interonnection)	<a href="http://tso.bg/uploads/file/bg/Projects/%D0%9C%D0%B0%D1%80%D0%B8%D1%86%D0%B0%20%D0%B8%D0%B7%D1%82%D0%BE%D0%BA%20-%20%D0%9D%D0%B5%D0%B0%20%D0%A1%D0%B0%D0%BD%D1%82%D0%B0.pdf">http://tso.bg/uploads/file/bg/Projects/%D0%9C%D0%B0%D1%80%D0%B8%D1%86%D0%B0%20%D0%B8%D0%B7%D1%82%D0%BE%D0%BA%20-%20%D0%9D%D0%B5%D0%B0%20%D0%A1%D0%B0%D0%BD%D1%82%D0%B0.pdf</a> and <a href="http://www.admie.gr/to-systima-metaforas/anaptyxi-systimatos/erga-koinoy-endiafe">http://www.admie.gr/to-systima-metaforas/anaptyxi-systimatos/erga-koinoy-endiafe</a>
NSI East	142	257	CSE4	Internal 400 kV OHL between Maritsa East (BG) and Plovdiv (BG)	BG	Elektroenergien Sisternen Operator EAD, Bulgaria	<a href="http://tso.bg/uploads/file/bg/Projects/%D0%9C%D0%B0%D1%80%D0%B8%D1%86%D0%B0%20%D0%B8%D0%B7%D1%82%D0%BE%D0%BA%20-%20%D0%9F%D0%BB%D0%BE%D0%B2%D0%B4%D0%B8%D0%B2.pdf">http://tso.bg/uploads/file/bg/Projects/%D0%9C%D0%B0%D1%80%D0%B8%D1%86%D0%B0%20%D0%B8%D0%B7%D1%82%D0%BE%D0%BA%20-%20%D0%9F%D0%BB%D0%BE%D0%B2%D0%B4%D0%B8%D0%B2.pdf</a> ;
NSI East	142	258	CSE4	Internal 400 kV OHL between Maritsa East (BG) and Maritsa East 3 (BG)	BG	Elektroenergien Sisternen Operator EAD, Bulgaria	<a href="http://tso.bg/uploads/file/bg/Projects/%D0%9C%D0%B0%D1%80%D0%B8%D1%86%D0%B0%20%D0%B8%D0%B7%D1%82%D0%BE%D0%BA%20-%20%D0%A2%D0%95%D0%A6%20%D0%9C%D0%B0%D1%80%D0%B8%D1%86%D0%B0%20%D0%B8%D0%B7%D1%82%D0%BE%D0%BA%203.pdf">http://tso.bg/uploads/file/bg/Projects/%D0%9C%D0%B0%D1%80%D0%B8%D1%86%D0%B0%20%D0%B8%D0%B7%D1%82%D0%BE%D0%BA%20-%20%D0%A2%D0%95%D0%A6%20%D0%9C%D0%B0%D1%80%D0%B8%D1%86%D0%B0%20%D0%B8%D0%B7%D1%82%D0%BE%D0%BA%203.pdf</a> ;

NSI East	142	262	CSE4	Internal 400 kV OHL between Maritsa East (BG) and Burgas (BG)	BG	Elektroenergien Sisternen Operator EAD, Bulgaria	<a href="http://tso.bg/uploads/file/bg/Projects/%D0%9C%D0%B0%D1%80%D0%B8%D1%86%D0%B0%20%D0%B8%D0%B7%D1%82%D0%BE%D0%BA%20-%20%D0%91%D1%83%D1%80%D0%B3%D0%B0%D1%81.pdf">http://tso.bg/uploads/file/bg/Projects/%D0%9C%D0%B0%D1%80%D0%B8%D1%86%D0%B0%20%D0%B8%D0%B7%D1%82%D0%BE%D0%BA%20-%20%D0%91%D1%83%D1%80%D0%B3%D0%B0%D1%81.pdf</a>
NSI East	144	238	Mid Continental East Corridor	New 400 kV double circuit OHL Resita (RO) – Pancevo (RS);	RO/RS	Transelectrica (RO) –JP EMS (Serbia)	<a href="https://www.transelectrica.ro/web/tel/proiecte-de-interes-comun">https://www.transelectrica.ro/web/tel/proiecte-de-interes-comun</a> and <a href="http://www.ems.rs/razvojni-programi/entso-e-desetogodisnji-plan-razvoja/">http://www.ems.rs/razvojni-programi/entso-e-desetogodisnji-plan-razvoja/</a>
NSI East	144	269	Mid Continental East Corridor	New 400 kV simple circuit OHL Portile de Fier – Resita (RO);	RO	Transelectrica (RO)	<a href="https://www.transelectrica.ro/web/tel/proiecte-de-interes-comun">https://www.transelectrica.ro/web/tel/proiecte-de-interes-comun</a> and <a href="http://www.ems.rs/razvojni-programi/entso-e-desetogodisnji-plan-razvoja/">http://www.ems.rs/razvojni-programi/entso-e-desetogodisnji-plan-razvoja/</a>
NSI East	144	270	Mid Continental East Corridor	Upgrade of existing 220kV double circuit line Resita-Timisoara-Sacalaz-Arad to 400kV double circuit (RO);	RO	Transelectrica (RO)	<a href="https://www.transelectrica.ro/web/tel/proiecte-de-interes-comun">https://www.transelectrica.ro/web/tel/proiecte-de-interes-comun</a> and <a href="http://www.ems.rs/razvojni-programi/entso-e-desetogodisnji-plan-razvoja/">http://www.ems.rs/razvojni-programi/entso-e-desetogodisnji-plan-razvoja/</a>
NSI East	144	701	Mid Continental East Corridor	New 400 kV substation Resita (T400/220 kV, 400 MVA + T 400/110 kV, 250 MVA), as development of the existing 220/110 kV substation (RO);	RO	Transelectrica (RO)	<a href="https://www.transelectrica.ro/web/tel/proiecte-de-interes-comun">https://www.transelectrica.ro/web/tel/proiecte-de-interes-comun</a> and <a href="http://www.ems.rs/razvojni-programi/entso-e-desetogodisnji-plan-razvoja/">http://www.ems.rs/razvojni-programi/entso-e-desetogodisnji-plan-razvoja/</a>
NSI East	144	705	Mid Continental East Corridor	Replacement of 220 kV substation Timisoara with 400 kV substation (2x250 MVA, 400/110 kV) (RO).	RO	Transelectrica (RO)	<a href="https://www.transelectrica.ro/web/tel/proiecte-de-interes-comun">https://www.transelectrica.ro/web/tel/proiecte-de-interes-comun</a> and <a href="http://www.ems.rs/razvojni-programi/entso-e-desetogodisnji-plan-razvoja/">http://www.ems.rs/razvojni-programi/entso-e-desetogodisnji-plan-razvoja/</a>
NSI East	146	625	Transbalkan Corridor - phase 1 (one of 2 projects)	Lastva (ME) - Pljevlja (ME)	BA, ME, SR	TEL – Transelectrica (Romanian TSO),( on behalf of JP EMS – Elektromreza Srbije -Serbian TSO)	<a href="http://www.ems.rs/razvojni-programi/entso-e-desetogodisnji-plan-razvoja/">http://www.ems.rs/razvojni-programi/entso-e-desetogodisnji-plan-razvoja/</a>
NSI East	146	1075	Transbalkan Corridor - phase 1 (one of 2 projects)	Kragujevac (SR) - Kraljevo (SR)	BA, ME, SR	TEL – Transelectrica (Romanian TSO),( on behalf of JP EMS – Elektromreza Srbije -Serbian TSO)	<a href="http://www.ems.rs/razvojni-programi/entso-e-desetogodisnji-plan-razvoja/">http://www.ems.rs/razvojni-programi/entso-e-desetogodisnji-plan-razvoja/</a>

NSI East	146	1076	Transbalkan Corridor - phase 1 (one of 2 projects)	Kraljevo (SR)	BA, ME, SR	TEL – Transelectrica (Romanian TSO), ( on behalf of JP EMS – Elektromreza Srbije -Serbian TSO)	<a href="http://www.ems.rs/razvojni-programi/entso-e-desetogodisnji-plan-razvoja/">http://www.ems.rs/razvojni-programi/entso-e-desetogodisnji-plan-razvoja/</a>
NSI East	150	616	CCS new 10	PCI Italy – Slovenia interconnection between Salgareda (IT) and Divača — Bericevo region (SI)	IT/SI	ELES d.o.o. and TERNÀ SpA (Slovenian and Italian TSO)	<a href="http://www.eles.si/en/for-citizens/planned-transmission-infrastructure.aspx">http://www.eles.si/en/for-citizens/planned-transmission-infrastructure.aspx</a> and <a href="http://www.terna.it/">http://www.terna.it/</a>
NSI East	200	306	Czech North South Corridor	Vutjiv (CZ)	CZ	ČEPS, a.s.	<a href="https://www.ceps.cz/CZE/Cinnosti/Technicka-infrastruktura/Documents/Rozvoj%20PS/2013/Plán%20rozvoje%20přenosové%20soustavy%20České%20republiky%202014%20-%202023.pdf">https://www.ceps.cz/CZE/Cinnosti/Technicka-infrastruktura/Documents/Rozvoj%20PS/2013/Plán%20rozvoje%20přenosové%20soustavy%20České%20republiky%202014%20-%202023.pdf</a> and <a href="https://www.ceps.cz/CepsMapaSiti/index.html">https://www.ceps.cz/CepsMapaSiti/index.html</a>
NSI East	200	307	Czech North South Corridor	Vernerov (CZ)	CZ	ČEPS, a.s.	<a href="https://www.ceps.cz/CZE/Cinnosti/Technicka-infrastruktura/Documents/Rozvoj%20PS/2013/Plán%20rozvoje%20přenosové%20soustavy%20České%20republiky%202014%20-%202023.pdf">https://www.ceps.cz/CZE/Cinnosti/Technicka-infrastruktura/Documents/Rozvoj%20PS/2013/Plán%20rozvoje%20přenosové%20soustavy%20České%20republiky%202014%20-%202023.pdf</a> and <a href="https://www.ceps.cz/CepsMapaSiti/index.html">https://www.ceps.cz/CepsMapaSiti/index.html</a>
NSI East	200	308	Czech North South Corridor	Vernerov (CZ) - Vitkov (CZ)	CZ	ČEPS, a.s.	<a href="https://www.ceps.cz/CZE/Cinnosti/Technicka-infrastruktura/Documents/Rozvoj%20PS/2013/Plán%20rozvoje%20přenosové%20soustavy%20České%20republiky%202014%20-%202023.pdf">https://www.ceps.cz/CZE/Cinnosti/Technicka-infrastruktura/Documents/Rozvoj%20PS/2013/Plán%20rozvoje%20přenosové%20soustavy%20České%20republiky%202014%20-%202023.pdf</a> and <a href="https://www.ceps.cz/CepsMapaSiti/index.html">https://www.ceps.cz/CepsMapaSiti/index.html</a>
NSI East	200	309	Czech North South Corridor	Vitkov (CZ) - Prestice (CZ)	CZ	ČEPS, a.s.	<a href="https://www.ceps.cz/CZE/Cinnosti/Technicka-infrastruktura/Documents/Rozvoj%20PS/2013/Plán%20rozvoje%20přenosové%20soustavy%20České%20republiky%202014%20-%202023.pdf">https://www.ceps.cz/CZE/Cinnosti/Technicka-infrastruktura/Documents/Rozvoj%20PS/2013/Plán%20rozvoje%20přenosové%20soustavy%20České%20republiky%202014%20-%202023.pdf</a> and <a href="https://www.ceps.cz/CepsMapaSiti/index.html">https://www.ceps.cz/CepsMapaSiti/index.html</a>

NSI East	200	312	Czech North South Corridor	Mirovka (CZ)	CZ	ČEPS, a.s.	<a href="https://www.ceps.cz/CZE/Cinnosti/Technicka-infrastruktura/Documents/Rozvoj%20PS/2013/Pl%C3%A1n%20rozvoje%20přenosové%20soustavy%20České%20republiky%202014%20-%202023.pdf">https://www.ceps.cz/CZE/Cinnosti/Technicka-infrastruktura/Documents/Rozvoj%20PS/2013/Pl%C3%A1n%20rozvoje%20přenosové%20soustavy%20České%20republiky%202014%20-%202023.pdf</a> and <a href="https://www.ceps.cz/CepsMapaSiti/index.html">https://www.ceps.cz/CepsMapaSiti/index.html</a>
NSI East	200	314	Czech North South Corridor	Mirovka (CZ) - V413 (CZ)	CZ	ČEPS, a.s.	<a href="https://www.ceps.cz/CZE/Cinnosti/Technicka-infrastruktura/Documents/Rozvoj%20PS/2013/Pl%C3%A1n%20rozvoje%20přenosové%20soustavy%20České%20republiky%202014%20-%202023.pdf">https://www.ceps.cz/CZE/Cinnosti/Technicka-infrastruktura/Documents/Rozvoj%20PS/2013/Pl%C3%A1n%20rozvoje%20přenosové%20soustavy%20České%20republiky%202014%20-%202023.pdf</a> and <a href="https://www.ceps.cz/CepsMapaSiti/index.html">https://www.ceps.cz/CepsMapaSiti/index.html</a>
NSI East	205	153	North South Eastern German Corridor (one of 6 projects)	Halle/Saale (DE) – Schweinfurt (DE)	DE	50Hertz TenneT TSO	<a href="http://www.bundesnetzagentur.de/cln_1412/DE/Allgemeines/DieBundesnetzagentur/Internationales/Energie/PCI/StromPCI/StromPCI-node.html">http://www.bundesnetzagentur.de/cln_1412/DE/Allgemeines/DieBundesnetzagentur/Internationales/Energie/PCI/StromPCI/StromPCI-node.html</a>
NSI East	205			PCI 3.13 internal line in Germany between Halle/Saale and Schweinfurt to increase capacity in the North-South Corridor East	DE	TenneT TSO GmbH, 50Hertz-Transmission GmbH	<a href="http://www.bundesnetzagentur.de/cln_1412/DE/Allgemeines/DieBundesnetzagentur/Internationales/Energie/PCI/StromPCI/StromPCI-node.html">http://www.bundesnetzagentur.de/cln_1412/DE/Allgemeines/DieBundesnetzagentur/Internationales/Energie/PCI/StromPCI/StromPCI-node.html</a>
NSI East	205	193	North South Eastern German Corridor (one of 6 projects)	Vieselback (De) - Redwitz (DE)	DE	50Hertz TenneT TSO	<a href="http://www.tennet.eu/de/netz-und-projekte/onshore-projekte/altenfeld-redwitz.html">http://www.tennet.eu/de/netz-und-projekte/onshore-projekte/altenfeld-redwitz.html</a> <a href="http://www.bundesnetzagentur.de/cln_1431/DE/Allgemeines/DieBundesnetzagentur/Internationales/Energie/PCI/StromPCI/StromPCI-node.html">http://www.bundesnetzagentur.de/cln_1431/DE/Allgemeines/DieBundesnetzagentur/Internationales/Energie/PCI/StromPCI/StromPCI-node.html</a>
NSI East	210	(blank)	E15	Würmlach (AT) – Somplago(IT) interconnection	AT/IT	Alpe Adria Energiea SpA	<a href="http://enel.it/-alpeadria">http://enel.it/-alpeadria</a>
NSI East	217	(blank)	HPS Complex Agios Georgios and Pyrgos (HPS Amfilochia)	HPS Complex Agios Georgios and Pyrgos (HPS Amfilochia)	EL	TERNA ENERGY S.A.	<a href="http://www.terna-energy.com/activities/?catid=b61fbb13-cdbf-43b0-9b4f-9428e482f3e7">http://www.terna-energy.com/activities/?catid=b61fbb13-cdbf-43b0-9b4f-9428e482f3e7</a>
NSI East	218	(blank)	Hydro-pumped storage in Bulgaria-Yadenitsa	Hydro-pumped storage in Bulgaria-Yadenitsa	BG	Natsionalna Elektrieska kompania Ead (NEK EAD)	<a href="http://nek.bg/index.php/en/about-us/hydro-pumped-storage-in-bulgaria-yadenitsa">http://nek.bg/index.php/en/about-us/hydro-pumped-storage-in-bulgaria-yadenitsa</a>
NSI East	219	949	EUROASIA interconnector	Internal line between Korakia, Crete(EL) and Attica (EL)	EL	DEH Quantum Energy LTD	<a href="http://www.euroasia-interconnector.com">http://www.euroasia-interconnector.com</a>

NSI East	219	971	EUROASIA interconnector	Interconnection between Vasilikos (CY) and Korakia, Crete(EL)	CY/EL	DEH Quantum Energy LTD	<a href="http://www.euroasia-interconnector.com">http://www.euroasia-interconnector.com</a>
NSI East	219	1054	EUROASIA interconnector	Interconnection between Hadera (IL) and Vasilikos (CY)	IL/CY	DEH Quantum Energy LTD	<a href="http://www.euroasia-interconnector.com">http://www.euroasia-interconnector.com</a>
NSI East	220	936	Southern Aegean Interconnector	kandeliousa - Syrna	EL	KYKLADIKA MELTEMIA S.A.	<a href="http://www.eunice-group.com/index.php?option=com_content&amp;view=article&amp;id=159&amp;Itemid=180&amp;lang=el">http://www.eunice-group.com/index.php?option=com_content&amp;view=article&amp;id=159&amp;Itemid=180&amp;lang=el</a> <a href="http://www.eunice-group.com/index.php?option=com_content&amp;view=article&amp;id=159&amp;Itemid=180&amp;lang=en">http://www.eunice-group.com/index.php?option=com_content&amp;view=article&amp;id=159&amp;Itemid=180&amp;lang=en</a>
NSI East	220	944	Southern Aegean Interconnector	Kandeliousa - Pergousa	EL	KYKLADIKA MELTEMIA S.A.	<a href="http://www.eunice-group.com/index.php?option=com_content&amp;view=article&amp;id=159&amp;Itemid=180&amp;lang=el">http://www.eunice-group.com/index.php?option=com_content&amp;view=article&amp;id=159&amp;Itemid=180&amp;lang=el</a> <a href="http://www.eunice-group.com/index.php?option=com_content&amp;view=article&amp;id=159&amp;Itemid=180&amp;lang=en">http://www.eunice-group.com/index.php?option=com_content&amp;view=article&amp;id=159&amp;Itemid=180&amp;lang=en</a>
NSI East	220	973	Southern Aegean Interconnector	Syrna - Levitha	EL	KYKLADIKA MELTEMIA S.A.	<a href="http://www.eunice-group.com/index.php?option=com_content&amp;view=article&amp;id=159&amp;Itemid=180&amp;lang=el">http://www.eunice-group.com/index.php?option=com_content&amp;view=article&amp;id=159&amp;Itemid=180&amp;lang=el</a> <a href="http://www.eunice-group.com/index.php?option=com_content&amp;view=article&amp;id=159&amp;Itemid=180&amp;lang=en">http://www.eunice-group.com/index.php?option=com_content&amp;view=article&amp;id=159&amp;Itemid=180&amp;lang=en</a>
NSI East	220	979	Southern Aegean Interconnector	Kinaros - Levitha	EL	KYKLADIKA MELTEMIA S.A.	<a href="http://www.eunice-group.com/index.php?option=com_content&amp;view=article&amp;id=159&amp;Itemid=180&amp;lang=el">http://www.eunice-group.com/index.php?option=com_content&amp;view=article&amp;id=159&amp;Itemid=180&amp;lang=el</a> <a href="http://www.eunice-group.com/index.php?option=com_content&amp;view=article&amp;id=159&amp;Itemid=180&amp;lang=en">http://www.eunice-group.com/index.php?option=com_content&amp;view=article&amp;id=159&amp;Itemid=180&amp;lang=en</a>

NSI East	220	1001	Southern Aegean Interconnector	Levitha island - Korokia (new s/s in Crete)	EL	KYKLADIKA MELTEMIA S.A.	<a href="http://www.eunice-group.com/index.php?option=com_content&amp;view=article&amp;id=159&amp;Itemid=180&amp;lang=el">http://www.eunice-group.com/index.php?option=com_content&amp;view=article&amp;id=159&amp;Itemid=180&amp;lang=el</a> <a href="http://www.eunice-group.com/index.php?option=com_content&amp;view=article&amp;id=159&amp;Itemid=180&amp;lang=en">http://www.eunice-group.com/index.php?option=com_content&amp;view=article&amp;id=159&amp;Itemid=180&amp;lang=en</a>
NSI East	220	1042	Southern Aegean Interconnector	Lavrion 400kv S/S - Levithat Island	EL	KYKLADIKA MELTEMIA S.A.	<a href="http://www.eunice-group.com/index.php?option=com_content&amp;view=article&amp;id=159&amp;Itemid=180&amp;lang=el">http://www.eunice-group.com/index.php?option=com_content&amp;view=article&amp;id=159&amp;Itemid=180&amp;lang=el</a> <a href="http://www.eunice-group.com/index.php?option=com_content&amp;view=article&amp;id=159&amp;Itemid=180&amp;lang=en">http://www.eunice-group.com/index.php?option=com_content&amp;view=article&amp;id=159&amp;Itemid=180&amp;lang=en</a>
NSI East	227	627	Transbalkan Corridor - phase 2	Bajina Basta (RS) - Visegrad (BA)	RS/BA	TEL – Transelectrica (Romanian TSO), (on behalf of JP EMS – Elektromreza Srbije -Serbian TSO)	<a href="http://www.ems.rs/razvojni-programi/entso-e-desetogodisnji-plan-razvoja/">http://www.ems.rs/razvojni-programi/entso-e-desetogodisnji-plan-razvoja/</a>
NSI East	227	628	Transbalkan Corridor - phase 2	SS Bajina Basta (RS) - SS Obrenovac (RS)	RS/RS	TEL – Transelectrica (Romanian TSO), (on behalf of JP EMS – Elektromreza Srbije -Serbian TSO)	<a href="http://www.ems.rs/razvojni-programi/entso-e-desetogodisnji-plan-razvoja/">http://www.ems.rs/razvojni-programi/entso-e-desetogodisnji-plan-razvoja/</a>
NSI East	227	630	Transbalkan Corridor - phase 2	Bajina Basta - Pljevlja (ME)	ME	TEL – Transelectrica (Romanian TSO), (on behalf of JP EMS – Elektromreza Srbije -Serbian TSO)	<a href="http://www.ems.rs/razvojni-programi/entso-e-desetogodisnji-plan-razvoja/">http://www.ems.rs/razvojni-programi/entso-e-desetogodisnji-plan-razvoja/</a>
NSI East	227	631	Transbalkan Corridor - phase 2	Bajina Basta (RS)	RS	TEL – Transelectrica (Romanian TSO), (on behalf of JP EMS – Elektromreza Srbije -Serbian TSO)	<a href="http://www.ems.rs/razvojni-programi/entso-e-desetogodisnji-plan-razvoja/">http://www.ems.rs/razvojni-programi/entso-e-desetogodisnji-plan-razvoja/</a>
NSI East	N/A	N/A	PCI battery storage systems in Central South Italy	PCI battery storage systems in Central South Italy	IT	Terna (IT)	<a href="http://www.terna.it/">http://www.terna.it/</a>
NSI West	1	2	RES in north of Portugal	Pedralva (PT) - Sobrado (PT)	PT	REN	<a href="http://www.ren.pt/o_que_fazemos/projetos_interesse_2015/">http://www.ren.pt/o_que_fazemos/projetos_interesse_2015/</a>
NSI West	1	4	RES in north of Portugal	V.Minho (by Ribeira de Pena and Fridão) - Feira (by Ribeira de Pena and Fridão)	PT	REN	<a href="http://www.ren.pt/o_que_fazemos/projetos_interesse_2015/">http://www.ren.pt/o_que_fazemos/projetos_interesse_2015/</a>

NSI West	1	474	RES in north of Portugal	Ribeira de Pena (PT) Substation	PT	REN	<a href="http://www.ren.pt/o_que_fazemos/projetos_interesse_2015/">http://www.ren.pt/o_que_fazemos/projetos_interesse_2015/</a>
NSI West	1	941	RES in north of Portugal	Fridão switching station	PT	REN	<a href="http://www.ren.pt/o_que_fazemos/projetos_interesse_2015/">http://www.ren.pt/o_que_fazemos/projetos_interesse_2015/</a>
NSI West	4	18	Interconnection Portugal-Spain	Beariz (ES) - Fontefria (ES)	ES	REE	<a href="http://www.ree.es/es/actividades/gestor-de-la-red-y-transportista/proyectos-de-interes-comun-europeos-pic">http://www.ree.es/es/actividades/gestor-de-la-red-y-transportista/proyectos-de-interes-comun-europeos-pic</a> and <a href="http://www.ren.pt">www.ren.pt</a>
NSI West	4	496	Interconnection Portugal-Spain	Fontefría (ES) - Vila do Conde (PT) (By Viana do Castelo)	ES/PT	REN/REE	<a href="http://www.ree.es/es/actividades/gestor-de-la-red-y-transportista/proyectos-de-interes-comun-europeos-pic">http://www.ree.es/es/actividades/gestor-de-la-red-y-transportista/proyectos-de-interes-comun-europeos-pic</a> and <a href="http://www.ren.pt/o_que_fazemos/projetos_interesse_2015/">http://www.ren.pt/o_que_fazemos/projetos_interesse_2015/</a>
NSI West	4	498	Interconnection Portugal-Spain	Fontefria (ES) Substation	ES	REE	<a href="http://www.ree.es/es/actividades/gestor-de-la-red-y-transportista/proyectos-de-interes-comun-europeos-pic">http://www.ree.es/es/actividades/gestor-de-la-red-y-transportista/proyectos-de-interes-comun-europeos-pic</a> and <a href="http://www.ren.pt">www.ren.pt</a>
NSI West	4	499	Interconnection Portugal-Spain	Beariz (ES) Substation	ES	REE	<a href="http://www.ree.es/es/actividades/gestor-de-la-red-y-transportista/proyectos-de-interes-comun-europeos-pic">http://www.ree.es/es/actividades/gestor-de-la-red-y-transportista/proyectos-de-interes-comun-europeos-pic</a> and <a href="http://www.ren.pt">www.ren.pt</a>
NSI West	4	500	Interconnection Portugal-Spain	V. Castelo (PT) Substation	PT	REN	<a href="http://www.ree.es/es/actividades/gestor-de-la-red-y-transportista/proyectos-de-interes-comun-europeos-pic">http://www.ree.es/es/actividades/gestor-de-la-red-y-transportista/proyectos-de-interes-comun-europeos-pic</a> and <a href="http://www.ren.pt/o_que_fazemos/projetos_interesse_2015/">http://www.ren.pt/o_que_fazemos/projetos_interesse_2015/</a>
NSI West	16	38	Western interconnection FR-ES	Gatica (ES) – Aquitaine (Cubnezais) (FR)	ES/FR	RTE/REE	<a href="http://www.ree.es/es/actividades/gestor-de-la-red-y-transportista/proyectos-de-interes-comun-europeos-pic">http://www.ree.es/es/actividades/gestor-de-la-red-y-transportista/proyectos-de-interes-comun-europeos-pic</a>
NSI West	21	55	Italy - France	Grande Ile (FR) - Piassasco (IT) (currently known as Savoie (FR) - Piémont (IT) )	FR/IT	Terna (IT) / RTE (FR)	<a href="http://www.rte-france.com/fr/projet/savoie-piemont-190-km-de-solidarite-europeenne-entre-chambery-et-turin">http://www.rte-france.com/fr/projet/savoie-piemont-190-km-de-solidarite-europeenne-entre-chambery-et-turin</a> and <a href="http://www.terna.it/">http://www.terna.it/</a>
NSI West	24	445	Belgian North Border	Zandvliet - Lillo	FR	Elia SA/nv	<a href="http://www.elia.be/en/projects/grid-projects/Andere_projecten">http://www.elia.be/en/projects/grid-projects/Andere_projecten</a>
NSI West	24	604	Belgian North Border	Lillo - Mercator	FR	Elia SA/nv	<a href="http://www.elia.be/en/projects/grid-projects/Andere_projecten">http://www.elia.be/en/projects/grid-projects/Andere_projecten</a>
NSI West	24	605	Belgian North Border	Lillo	FR	Elia SA/nv	<a href="http://www.elia.be/en/projects/grid-projects/Andere_projecten">http://www.elia.be/en/projects/grid-projects/Andere_projecten</a>
NSI West	24	608	Belgian North Border	Horta - Mercator	FR	Elia SA/nv	<a href="http://www.elia.be/en/projects/grid-projects/Andere_projecten">http://www.elia.be/en/projects/grid-projects/Andere_projecten</a>
NSI West	29	635	italy - North Africa	Sicily Area (IT) - North Africa node	IT	Terna (IT)	<a href="http://www.terna-energy.com/activities/?catid=b61fbb13-cdbf-43b0-9b4f-9428e482f3e7">http://www.terna-energy.com/activities/?catid=b61fbb13-cdbf-43b0-9b4f-9428e482f3e7</a>



NSI West	31	642	Italy Switzerland	Interconnection between Airolo (CH) and Baggio (IT)	IT	Terna (IT)	<a href="http://www.terna-energy.com/activities/?catid=b61fbb13-cdbf-43b0-9b4f-9428e482f3e7">http://www.terna-energy.com/activities/?catid=b61fbb13-cdbf-43b0-9b4f-9428e482f3e7</a>
NSI West	40	446	Luxembourg-Belgium Interco	Schiffflange	LU/BE	Creos Luxembourg	<a href="http://elia.be/en/projects/grid-projects/Andere_projecten">http://elia.be/en/projects/grid-projects/Andere_projecten</a>
NSI West	40	650	Luxembourg-Belgium Interco	Bascharage (LV) - Aubange (BE)	LU/BE	Elia SA/nv & Creos Luxembourg	<a href="http://elia.be/en/projects/grid-projects/Andere_projecten">http://elia.be/en/projects/grid-projects/Andere_projecten</a>
NSI West	47	219	AT - DE	Westtirol – Zell/Ziller	AT/DE	Austrian Power Grid AG	<a href="http://www.apg.at/de/netz/netzausbau/PCI/WesttiroZZ">http://www.apg.at/de/netz/netzausbau/PCI/WesttiroZZ</a>
NSI West	81	462	North South Interconnector	Woodland (IE) - Turleenan (NI)	IE/NI	EirGrid, SONI	<a href="http://www.eirgridprojects.com/projects/NorthSouth400kVInterconnectionDevelopment/">http://www.eirgridprojects.com/projects/NorthSouth400kVInterconnectionDevelopment/</a>
NSI West	82	463	RIDP I	Srananagh (IE) - New substation in South Donegal (IE)	IE	EirGrid, SONI	<a href="http://www.ridp2020.com/">http://www.ridp2020.com/</a>
NSI West	82	896	RIDP I	South Donegal (IE) - Omagh South (NI)	IE/NI	EirGrid, SONI	<a href="http://www.ridp2020.com/">http://www.ridp2020.com/</a>
NSI West	82	897	RIDP I	Omagh South - Turleenan	NI	EirGrid, SONI	<a href="http://www.ridp2020.com/">http://www.ridp2020.com/</a>
NSI West	92	146	ALEGrO	Area of Oberzier - Aachen/Düren (DE) - Area of Lixhe - Liège (BE)	DE/BE	Elia SA/nv & Amprion GmbH	<a href="http://www.elia.be/en/projects/grid-projects/ALEGrO">http://www.elia.be/en/projects/grid-projects/ALEGrO</a> and <a href="http://www.amprion.net/netzausbau/alegro-hintergrund">http://www.amprion.net/netzausbau/alegro-hintergrund</a>
NSI West	92	1045	ALEGrO	Lixhe - Herderen	DE/BE	Elia SA/nv & Amprion GmbH	<a href="http://www.elia.be/en/projects/grid-projects/ALEGrO">http://www.elia.be/en/projects/grid-projects/ALEGrO</a> and <a href="http://www.amprion.net/netzausbau/alegro-hintergrund">http://www.amprion.net/netzausbau/alegro-hintergrund</a>
NSI West	92	1048	ALEGrO	Lixhe - Herderen	DE/BE	Elia SA/nv & Amprion GmbH	<a href="http://www.elia.be/en/projects/grid-projects/ALEGrO">http://www.elia.be/en/projects/grid-projects/ALEGrO</a> and <a href="http://www.amprion.net/netzausbau/alegro-hintergrund">http://www.amprion.net/netzausbau/alegro-hintergrund</a>
NSI West	113	145	North South Western German Corridor (Doetrichem - Niederhein)	Germany - Netherlands interconnection between Wesel-Niederrhein (DE) and Doetinchen (NL)	DE/NL	TenneT TSO B.V., Amprion GmbH	<a href="http://www.amprion.net/netzausbau/wesel-niederlande-hintergrund">http://www.amprion.net/netzausbau/wesel-niederlande-hintergrund</a> <a href="http://www.doetrichem-wesel380kv.nl/">http://www.doetrichem-wesel380kv.nl/</a> <a href="http://www.rvo.nl/subsidies-regelingen/projecten-van-europees-belang">http://www.rvo.nl/subsidies-regelingen/projecten-van-europees-belang</a> <a href="http://www.bundesnetzagentur.de/cdn_1431/DE/Allgemeines/DieBundesnetzagentur/Interna">http://www.bundesnetzagentur.de/cdn_1431/DE/Allgemeines/DieBundesnetzagentur/Interna</a>

NSI West	134	660	North South Western German Corridor	Osterath (DE) - Philippsburg (DE)	DE	Amprion GmbH (DE); TransnetBW GmbH (DE)	<a href="http://www.amprion.net/netzausbau/ultranet-hintergrund">http://www.amprion.net/netzausbau/ultranet-hintergrund</a> <a href="http://www.transnetbw.de/de/uebertragungsnetz/dialog-netzbau/osterath-philippsburg">http://www.transnetbw.de/de/uebertragungsnetz/dialog-netzbau/osterath-philippsburg</a>
NSI West	164	664	North South Eastern German Corridor	Internal line between Brunsbüttel to Großgartach, Wilster to Area Grafenrheinfeld	DE	TenneT TSO GmbH, TransnetBW GmbH	<a href="http://suedlink.tennet.eu/home.html">http://suedlink.tennet.eu/home.html</a> <a href="http://www.bundesnetzagentur.de/cln_1431/DE/Allgemeines/DieBundesnetzagentur/Internationales/Energie/PCI/StromPCI/StromPCI-node.html">http://www.bundesnetzagentur.de/cln_1431/DE/Allgemeines/DieBundesnetzagentur/Internationales/Energie/PCI/StromPCI/StromPCI-node.html</a> <a href="http://www.transnetbw.de/de/uebertragungsnetz/dialog-netzbau/sued-link">http://www.transnetbw.de/de/uebertragungsnetz/dialog-netzbau/sued-link</a>
NSI West	164	664	North South Eastern German Corridor	Internal line between Area Segeberg to Area Wendlingen (the endpoint of the line is changed from Goldshöfe to Area Wendlingen, however according to ENTSO-E this change does not affect the TYNDP 2014 assessment results)	DE	TenneT TSO GmbH, TransnetBW GmbH	<a href="http://suedlink.tennet.eu/home.html">http://suedlink.tennet.eu/home.html</a> <a href="http://www.bundesnetzagentur.de/cln_1431/DE/Allgemeines/DieBundesnetzagentur/Internationales/Energie/PCI/StromPCI/StromPCI-node.html">http://www.bundesnetzagentur.de/cln_1431/DE/Allgemeines/DieBundesnetzagentur/Internationales/Energie/PCI/StromPCI/StromPCI-node.html</a> <a href="http://www.transnetbw.de/de/uebertragungsnetz/dialog-netzbau/sued-link">http://www.transnetbw.de/de/uebertragungsnetz/dialog-netzbau/sued-link</a>
NSI West	174	1014	Greenconnector	Verderio (I) - Sils (CH)	IT/CH	Worldenergy	<a href="http://www.greenconnector.it">www.greenconnector.it</a>
NSI West	182	1111	BRITIB	Basque Country (ES), North West Coast (FR) and South West England (UK)	FR/UK	Cobra (ACS Group)	<a href="http://www.grupocobra.com">www.grupocobra.com</a>
NSI West	184	594	PST Arkale	Arkale (ES)	ES	REE (ES)	<a href="http://www.ree.es/es/actividades/gestor-de-la-red-y-transportista/proyectos-de-interes-comun-europeos-pic">http://www.ree.es/es/actividades/gestor-de-la-red-y-transportista/proyectos-de-interes-comun-europeos-pic</a>
NSI West	193	927	Godolleta-Morella/La Plana	La Plana/Morella - Godolleta	ES	REE (ES)	<a href="http://www.ree.es/es/actividades/gestor-de-la-red-y-transportista/proyectos-de-interes-comun-europeos-pic">http://www.ree.es/es/actividades/gestor-de-la-red-y-transportista/proyectos-de-interes-comun-europeos-pic</a>
NSI West	198	136	Area of Lake Constance	Border area (DE-AT) - Rüthi (CH)	DE/AT/CH	Amprion GmbH (DE); TransnetBW GmbH (DE); Swissgrid AG (CH); Vorarlberger Übertragungsnetz GmbH (AT)	"No project individual website available due to the early development stage. Project has been nominated as ""study"" - therefore information relevant for the public are provided on the official ENTSO-E website: <a href="https://www.entsoe.eu/major-projects/ten-ye">https://www.entsoe.eu/major-projects/ten-ye</a>
NSI West	198	984	Area of Lake Constance	Herbertingen - Tiengen	DE	Amprion GmbH (DE); Transnet BW GmbH (DE);	<a href="http://www.amprion.net/netzausbau/reutlingen-herbertingen-hintergrund">http://www.amprion.net/netzausbau/reutlingen-herbertingen-hintergrund</a> and <a href="http://www.netzentwicklungsplan.de/NEP_2014_2_Entwurf_Projektsteckbriefe_Zubaunetz.pdf">http://www.netzentwicklungsplan.de/NEP_2014_2_Entwurf_Projektsteckbriefe_Zubaunetz.pdf</a> (pages 320-321)

NSI West	198	985	Area of Lake Constance	point Rommelsbach - Herbertingen	DE	Amprion GmbH (DE); Transnet BW GmbH (DE);	<a href="http://www.amprion.net/netzausbau/reutlingen-herbertingen-hintergrund">http://www.amprion.net/netzausbau/reutlingen-herbertingen-hintergrund</a> and <a href="http://www.netzentwicklungsplan.de/NEP_2014_2/Entwurf_Projektsteckbriefe_Zubaunetz.pdf">http://www.netzentwicklungsplan.de/NEP_2014_2/Entwurf_Projektsteckbriefe_Zubaunetz.pdf</a> (pages 320-321)
NSI West	198	986	Area of Lake Constance	point Wullenstetten (DE) - point Niederwangen (DE)	DE	Amprion GmbH (DE); Transnet BW GmbH (DE);	<a href="http://www.amprion.net/netzausbau/reutlingen-herbertingen-hintergrund">http://www.amprion.net/netzausbau/reutlingen-herbertingen-hintergrund</a> and <a href="http://www.netzentwicklungsplan.de/NEP_2014_2/Entwurf_Projektsteckbriefe_Zubaunetz.pdf">http://www.netzentwicklungsplan.de/NEP_2014_2/Entwurf_Projektsteckbriefe_Zubaunetz.pdf</a> (pages 320-321)
NSI West	198	1043	Area of Lake Constance	Neuravensburg - border area (DE/AT)	DE	Amprion GmbH (DE); Transnet BW GmbH (DE);	<a href="http://www.amprion.net/netzausbau/reutlingen-herbertingen-hintergrund">http://www.amprion.net/netzausbau/reutlingen-herbertingen-hintergrund</a> and <a href="http://www.netzentwicklungsplan.de/NEP_2014_2/Entwurf_Projektsteckbriefe_Zubaunetz.pdf">http://www.netzentwicklungsplan.de/NEP_2014_2/Entwurf_Projektsteckbriefe_Zubaunetz.pdf</a> (pages 320-321)
NSI West	203	537	Aragón-Castellón	Nudejar (ES)	ES	REE	<a href="http://www.ree.es/es/actividades/gestor-de-la-red-y-transportista/proyectos-de-interes-comun-europeos-pic">http://www.ree.es/es/actividades/gestor-de-la-red-y-transportista/proyectos-de-interes-comun-europeos-pic</a>
NSI West	203	538	Aragón-Castellón	Morella (ES) - La Plana (ES)	ES	REE	<a href="http://www.ree.es/es/actividades/gestor-de-la-red-y-transportista/proyectos-de-interes-comun-europeos-pic">http://www.ree.es/es/actividades/gestor-de-la-red-y-transportista/proyectos-de-interes-comun-europeos-pic</a>
NSI West	203	1069	Aragón-Castellón	Mezquita - Morella	ES	REE	<a href="http://www.ree.es/es/actividades/gestor-de-la-red-y-transportista/proyectos-de-interes-comun-europeos-pic">http://www.ree.es/es/actividades/gestor-de-la-red-y-transportista/proyectos-de-interes-comun-europeos-pic</a>
NSI West	203	1070	Aragón-Castellón	Mudejar - Morella	ES	REE	<a href="http://www.ree.es/es/actividades/gestor-de-la-red-y-transportista/proyectos-de-interes-comun-europeos-pic">http://www.ree.es/es/actividades/gestor-de-la-red-y-transportista/proyectos-de-interes-comun-europeos-pic</a>
NSI West	222		Extension of the pump storage powerplant Kaunertal	Extension of the pump storage powerplant Kaunertal	AT	TIWAG-Tiroler Wasserkraft AG	<a href="http://wasserkraftausbau.tiwag.at/unsere-kraftwerksprojekte/ausbau-kraftwerk-kaunertal/">http://wasserkraftausbau.tiwag.at/unsere-kraftwerksprojekte/ausbau-kraftwerk-kaunertal/</a>
NSI West	223		Limberg III	Limberg III	AT	Verbund Hydro Power GmbH	<a href="http://www.verbund.com/pp/de/pumpspeicherkraftwerk/kaprun/limberg3">http://www.verbund.com/pp/de/pumpspeicherkraftwerk/kaprun/limberg3</a>
NSI West	224		Hydro Pumped Storage Pfaffenboden in Molln	Hydro Pumped Storage Pfaffenboden in Molln	AT	Wien Energie GmbH	<a href="http://www.wienenergie.at/eportal/ep/contentView.do?pageTypeld/11893/programId/72451/contentTypeld/1001/channelId/-32021/contentId/75564">http://www.wienenergie.at/eportal/ep/contentView.do?pageTypeld/11893/programId/72451/contentTypeld/1001/channelId/-32021/contentId/75564</a>
NSI West	226		Energiespeicher Riedl	Energiespeicher Riedl	AT	Donaukraft Jochenstein AG	<a href="http://www.verbund.com/esr/de">http://www.verbund.com/esr/de</a>

NSI West	N/A	N/A	PCI France - Italy interconnection between Codrongianos (IT), Lucciana (Corsica, FR) and Suvereto (IT) [currently known as the SA.CO.I. 3 project]	PCI France - Italy interconnection between Codrongianos (IT), Lucciana (Corsica, FR) and Suvereto (IT) [currently known as the SA.CO.I. 3 project]	IT/FR	Terna (IT)	<a href="http://www.terna-energy.com/activities/?catid=b61fbb13-cdbf-43b0-9b4f-9428e482f3e7">http://www.terna-energy.com/activities/?catid=b61fbb13-cdbf-43b0-9b4f-9428e482f3e7</a>
NSOG	25	62	IFA2	Tourbe (FR) - Chilling (GB)	FR/GB	National Grid Interconnector Holdings Limited, RTE	<a href="http://www2.nationalgrid.com/About-us/European-business-development/Interconnectors/france/">http://www2.nationalgrid.com/About-us/European-business-development/Interconnectors/france/</a> and <a href="http://www.rte-france.com/fr/projet/interconnexion-sous-marine-et-souterraine-france-angleterre">http://www.rte-france.com/fr/projet/interconnexion-sous-marine-et-souterraine-france-angleterre</a>
NSOG	37	142	Southern Norway - Germany (Nord.Link)	Germany – Norway interconnection between Wilster (DE) and Tonstad (NO) (NORD.LINK)	DE/NO	TenneT TSO GmbH, Statnett SF, KfW Kreditanstalt für Wiederaufbau	<a href="http://www.tennet.eu/de/netz-und-projekte/internationale-verbindungen/nordlink.html">http://www.tennet.eu/de/netz-und-projekte/internationale-verbindungen/nordlink.html</a> <a href="http://www.bundesnetzagentur.de/cln_1431/DE/Allgemeines/DieBundesnetzagentur/Internationales/Energie/PCI/StromPCI/StromPCI-node.html">http://www.bundesnetzagentur.de/cln_1431/DE/Allgemeines/DieBundesnetzagentur/Internationales/Energie/PCI/StromPCI/StromPCI-node.html</a>
NSOG	39	144	DKW-DE, step 3	Interconnection between Kassö (DK) and Audorf (DE)	DK/DE	Energinet.dk; TenneT TSO GmbH	<a href="http://www.tennet.eu/de/netz-und-projekte/onshore-projekte/audorf-flensburg.html">http://www.tennet.eu/de/netz-und-projekte/onshore-projekte/audorf-flensburg.html</a> <a href="http://www.bundesnetzagentur.de/cln_1431/DE/Allgemeines/DieBundesnetzagentur/Internationales/Energie/PCI/StromPCI/StromPCI-node.html">http://www.bundesnetzagentur.de/cln_1431/DE/Allgemeines/DieBundesnetzagentur/Internationales/Energie/PCI/StromPCI/StromPCI-node.html</a> <a href="http://anlaegsrapport.dk/2014_2015/eltra">http://anlaegsrapport.dk/2014_2015/eltra</a>
NSOG	71	427	COBRA Cable	Endrup (DK) - Eemshaven (NL)	DK/NL	TenneT and Energinet	<a href="http://www.tennet.eu/nl/index.php?id=160">http://www.tennet.eu/nl/index.php?id=160</a> <a href="http://www.rvo.nl/subsidies-regelingen/projecten-van-europees-belang">http://www.rvo.nl/subsidies-regelingen/projecten-van-europees-belang</a> <a href="http://www.energinet.dk/EN/ANLAEG-OG-PROJEKTER/Anlaegsprojekter-el/Kabel-til-Holland-COBRA/Sider/Kabel-til-Holland-COBRA.aspx">http://www.energinet.dk/EN/ANLAEG-OG-PROJEKTER/Anlaegsprojekter-el/Kabel-til-Holland-COBRA/Sider/Kabel-til-Holland-COBRA.aspx</a>
NSOG	74	443	Thames Estuary Cluster (NEMO)	Thames Estuary Cluster (NEMO Link)	GB	National Grid Interconnector Holdings Limited, Elia SA/nv	<a href="http://www.nemo-link.com/">http://www.nemo-link.com/</a> and <a href="http://www.elia.be/en/projects/grid-projects/Nemo">http://www.elia.be/en/projects/grid-projects/Nemo</a> and <a href="http://www2.nationalgrid.com/UK/In-your-area/Projects/Nemo-Link/">http://www2.nationalgrid.com/UK/In-your-area/Projects/Nemo-Link/</a>

NSOG	107	810	Celtic Interconnector	Great Island or Knockraha (IE) - La Martyre (FR)	IE/FR	RTE, Eirgrid	<a href="http://www.eirgridprojects.com/advancedstudies/celticinterconnector/">http://www.eirgridprojects.com/advancedstudies/celticinterconnector/</a> , <a href="http://www.audeladeslignes.com/vers-une-nouvelle-interconnexion-electrique-entre-france-et-irlande-22168">http://www.audeladeslignes.com/vers-une-nouvelle-interconnexion-electrique-entre-france-et-irlande-22168</a> and <a href="http://www.rte-france.com/fr/article/le-reseau-de-demain-se-prepare-aujourd-">http://www.rte-france.com/fr/article/le-reseau-de-demain-se-prepare-aujourd-</a>
NSOG	110	424	Norway - Great Britain (NSN)	Norway - Great Britain (NSN)	GB/NO	National Grid Interconnector Holdings Limited, Statnett SF	<a href="http://nnsinterconnector.com/">http://nnsinterconnector.com/</a>
NSOG	153	387	France-Alderney-Britain	Cotentin Nord - Exeter	FR/GB	RTE, Transmission Investment	<a href="http://www.rte-france.com/projet-fab">http://www.rte-france.com/projet-fab</a>
NSOG	167	998	Viking DKW-GB	DKW-GB (Viking Link)	DK/GB	National Grid Interconnector Holdings, Energinet.dk.	<a href="http://energinet.dk/EN/ANLAEG-OG-PROJEKTER/Anlaegsprojekter-el/Kabel-til-England-Viking-Link/Sider/default.aspx">http://energinet.dk/EN/ANLAEG-OG-PROJEKTER/Anlaegsprojekter-el/Kabel-til-England-Viking-Link/Sider/default.aspx</a> <a href="http://www2.nationalgrid.com/About-us/European-business-development/Interconnectors/denmark/">http://www2.nationalgrid.com/About-us/European-business-development/Interconnectors/denmark/</a> <a href="http://www.ens.dk/undergrund-forsyning/el-naturgas">http://www.ens.dk/undergrund-forsyning/el-naturgas</a>
NSOG	172	1005	EleLink	Sellindge-Le Mandarins (FR)	GB/FR	EleLink	<a href="http://www.eleclink.co.uk">www.eleclink.co.uk</a>
NSOG	183	1018	DKW-DE, Westcoast	Interconnection between Endrup (DK) and Niebüll (DE)	DK/DE	Energinet.dk; TenneT TSO GmbH	<a href="http://www.tennet.eu/de/netz-und-projekte/onshore-projekte/westkuestenleitung.html">http://www.tennet.eu/de/netz-und-projekte/onshore-projekte/westkuestenleitung.html</a> <a href="http://www.bundesnetzagentur.de/clin_1431/DE/Allegemeines/DieBundesnetzagentur/Internationales/Energie/PCI/StromPCI/StromPCI-node.html">http://www.bundesnetzagentur.de/clin_1431/DE/Allegemeines/DieBundesnetzagentur/Internationales/Energie/PCI/StromPCI/StromPCI-node.html</a> <a href="http://anlaegsrapport.dk/2014_2015/elt">http://anlaegsrapport.dk/2014_2015/elt</a>
NSOG	185	1020	Greenlink, Greenwire IE-GB	GB - IE	GB/IE	Element Power, Greenwire, Greenlink	<a href="http://www.elpower.com/operations/pci">http://www.elpower.com/operations/pci</a>
NSOG	185	1021	Greenwire IE-GB	GB - IE	GB/IE	Element Power and Greenwire	<a href="http://www.elpower.com/operations/pci">http://www.elpower.com/operations/pci</a>
NSOG	189	1024	Irish-Scottish Links on Energy (ISLES)	Cuachan - Argyll hub	NI/GB	The Scottish Government, DCENRand Northern Ireland	<a href="http://www.islesproject.eu/">http://www.islesproject.eu/</a>
NSOG	189	1025	Irish-Scottish Links on Energy (ISLES)	Argyll hub	GB	The Scottish Government, DCENRand Northern Ireland	<a href="http://www.islesproject.eu/">http://www.islesproject.eu/</a>
NSOG	189	1026	Irish-Scottish Links on Energy (ISLES)	Coleraine hub	NI	The Scottish Government, DCENRand Northern Ireland	<a href="http://www.islesproject.eu/">http://www.islesproject.eu/</a>

NSOG	189	1027	Irish-Scottish Links on Energy (ISLES)	Coolkeeragh hub	NI	The Scottish Government, DCENRand Northern Ireland	<a href="http://www.islesproject.eu/">http://www.islesproject.eu/</a>
NSOG	190	1033	NorthConnect: Norway-Great Britain	Sima - Peterhead	GB	Northconnect KS	<a href="http://www.northconnect.no/public-consultation">http://www.northconnect.no/public-consultation</a>
NSOG	209	147	North South Eastern German Corridor (one of 6 projects)	Internal line between Hamburg/Nord and Dollern (DE)	DE	TenneT TSO GmbH	<a href="http://www.tennet.eu/de/netz-und-projekte/onshore-projekte/hamburgnord-dollern.html">http://www.tennet.eu/de/netz-und-projekte/onshore-projekte/hamburgnord-dollern.html</a> <a href="http://www.bundesnetzagentur.de/cln_1431/DE/Allegemeines/DieBundesnetzagentur/Internationales/Energie/PCI/StromPCI/StromPCI-node.html">http://www.bundesnetzagentur.de/cln_1431/DE/Allegemeines/DieBundesnetzagentur/Internationales/Energie/PCI/StromPCI/StromPCI-node.html</a>
NSOG	209	148	North South Eastern German Corridor (one of 6 projects)	Internal line between Audorf and Hamburg/Nord (DE)	DE	TenneT TSO GmbH	<a href="http://www.tennet.eu/de/netz-und-projekte/onshore-projekte/westkuestenleitung.html">http://www.tennet.eu/de/netz-und-projekte/onshore-projekte/westkuestenleitung.html</a> <a href="http://www.bundesnetzagentur.de/cln_1431/DE/Allegemeines/DieBundesnetzagentur/Internationales/Energie/PCI/StromPCI/StromPCI-node.html">http://www.bundesnetzagentur.de/cln_1431/DE/Allegemeines/DieBundesnetzagentur/Internationales/Energie/PCI/StromPCI/StromPCI-node.html</a>
NSOG	209	667	North South Eastern German Corridor (one of 6 projects)	Internal line between Brunsbüttel and Niebüll (DE)	DE	TenneT TSO GmbH	<a href="http://www.tennet.eu/de/netz-und-projekte/onshore-projekte/westkuestenleitung/projektbeschreibung.html">http://www.tennet.eu/de/netz-und-projekte/onshore-projekte/westkuestenleitung/projektbeschreibung.html</a>
NSOG	214	1082	Interco Iceland-UK	Interco Iceland-UK	IS/UK	Landsnet	<a href="http://www.landsvirkjun.com/researchdevelopment/research/submarinecablatoeurope/and">http://www.landsvirkjun.com/researchdevelopment/research/submarinecablatoeurope/and</a> <a href="http://www2.nationalgrid.com/About-us/European-">http://www2.nationalgrid.com/About-us/European-</a>
NSOG	221		PCI compressed air energy storage in United Kingdom - Larne	PCI compressed air energy storage in United Kingdom - Larne	UK	Gaelectric Energy Storage Ltd	<a href="http://www.tennet.eu/de/netz-und-projekte/onshore-projekte/simbach-st-peter.html">http://www.tennet.eu/de/netz-und-projekte/onshore-projekte/simbach-st-peter.html</a> <a href="http://www.bundesnetzagentur.de/cln_1431/DE/Allegemeines/DieBundesnetzagentur/Internationales/Energie/PCI/StromPCI/StromPCI-node.html">http://www.bundesnetzagentur.de/cln_1431/DE/Allegemeines/DieBundesnetzagentur/Internationales/Energie/PCI/StromPCI/StromPCI-node.html</a>
NSOG	228	1113	MAREX	Sea Water Pumped Storage at Glinsk, Mayo and transmission line from Glinsk, Mayo (IE) to Connah's Quay (GB)	IE	Organic Power Limited Project 228: Marex	<a href="http://www.organicpower.ie">www.organicpower.ie</a>
NSOG	230	449	North Seas offshore grid infrastructure scheme	New 400kV double circuit and new 400kV substation in Richborough connecting the new Belgium interconnector providing greater market coupling between the UK and the European mainland.	GB	National Grid Electricity Transmission	<a href="http://www2.nationalgrid.com/UK/In-your-area/Projects/Nemo-Link/">http://www2.nationalgrid.com/UK/In-your-area/Projects/Nemo-Link/</a>

NSOG	230	450	North Seas offshore grid infrastructure scheme	Reconductoring the existing circuit which runs from Sellindge - Dungeness with a higher rated conductor. This will facilitate the connection of more interconnectors on the South coast and prevent thermal overloading of this area.	GB	National Grid Electricity Transmission	<a href="http://www2.nationalgrid.com/UK/In-your-area/Projects/Nemo-Link/">http://www2.nationalgrid.com/UK/In-your-area/Projects/Nemo-Link/</a>
NSOG	N/A	N/A	Ireland - United Kingdom interconnection between the Irish Midlands and Pembroke (UK)	Ireland - United Kingdom interconnection between the Irish Midlands and Pembroke (UK)	IE/UK	Mainstream Renewable Power	<a href="http://www.mainstreamrp.com">www.mainstreamrp.com</a>
NSOG	N/A	N/A	Ireland - United Kingdom interconnection between the Irish Midlands and Alverdiscott, Devon (UK)	Ireland - United Kingdom interconnection between the Irish Midlands and Alverdiscott, Devon (UK)	IE/UK	Mainstream Renewable Power	<a href="http://www.mainstreamrp.com">www.mainstreamrp.com</a>
NSOG	N/A	N/A	Ireland - United Kingdom interconnection between the Irish coast and Pembroke (UK)	Ireland - United Kingdom interconnection between the Irish coast and Pembroke (UK)	IE/UK	Mainstream Renewable Power	<a href="http://www.mainstreamrp.com">www.mainstreamrp.com</a>
NSOG	N/A	N/A	marine seawater pumped storage scheme	marine seawater pumped storage scheme	IE/UK	Pumped Storage Energy Ltd	