

The list of the projects of common interest (PCIs) by country – the (third) Union list of PCIs

EU Member States		
Country	Project of Common Interest / Clusters of PCIs	Priority Corridor
Austria (AT)	2.18 Capacity increase of hydro-pumped electricity storage in Kaunertal, Tyrol (AT)	Priority Corridor North-South Electricity Interconnections in Western Europe ("NSI West Electricity")
	Cluster Austria — Germany, including the following PCIs: 3.1.1 Interconnection between St. Peter (AT) and Isar (DE) 3.1.2 Internal line between St. Peter and Tauern (AT) 3.1.4 Internal line between Westtirol and Zell-Ziller (AT)	Priority Corridor North-South Electricity Interconnections in Central Eastern and South Europe ("NSI East Electricity")
	3.2.2 Internal line between Lienz and Obersielach (AT)	Priority Corridor North-South Electricity Interconnections in Central Eastern and South Europe ("NSI East Electricity")
	3.4 Interconnection between Wurlach (AT) and Somplago (IT)	Priority Corridor North-South Electricity Interconnections in Central Eastern and South Europe ("NSI East Electricity")
	6.4 PCI Bidirectional Austrian — Czech interconnection (BACI) between Baumgarten (AT) – Reinthal (CZ/AT) — Brečlav (CZ), with capacity up to 6 bcm/a	Priority Corridor North-South Gas Interconnections in Central Eastern and South Eastern Europe ("NSI East Gas")
	Cluster phased capacity increase on the Bulgaria — Romania — Hungary — Austria bidirectional transmission corridor (currently known as "ROHUAT/BRUA") to enable 1.75 bcm/a in the 1stphase, 4.4 bcm/a in the 2ndphase, and including new resources from the Black Sea in the 2ndand/or 3rdphase:	Priority Corridor North-South Gas Interconnections in Central Eastern and South Eastern Europe ("NSI East Gas")

	<p>6.24.1 ROHUAT/BRUA – 1st phase, including:</p> <ul style="list-style-type: none"> - Romanian-Hungarian reverse flow: Hungarian section 1st stage compressor station at Csanádpalota - Development of the transmission capacity in Romania from Podișor to Recas, including, a new pipeline, metering station and three new compressor stations in Podisor, Bibesti and Jupa -GCA Mosonmagyaróvár compressor station (development on the Austrian side) <p>6.24.4 ROHUAT/BRUA –2nd phase, including:</p> <ul style="list-style-type: none"> - Városföld-Ercsi– Győr pipeline (HU) - Ercsi-Százhalombatta pipeline (HU) - Városföld compressor station (HU) - Expansion of the transmission capacity in Romania from Recas to Horia towards Hungary up to 4.4 bcm/a and expansion of the compressor stations in Podisor, Bibesti and Jupa - Black Sea shore — Podișor (RO) pipeline for taking over the Black sea gas - Romanian-Hungarian reverse flow: Hungarian section 2nd stage compressor station at Csanádpalota or Algyő (HU) <p>6.24.10 ROHUAT/BRUA – 3rd phase, including:</p> <ul style="list-style-type: none"> - Enhancement of the Romanian transmission system between Onesti-Isaccea and reverse flow at Isaccea - Enhancement of the Romanian transmission system between Onesti – Nadlac - Extension of the Romanian transmission system for taking over gas from the Black Sea shore 	
	<p>6.26.1 Cluster Croatia — Slovenia — Austria at Rogatec, including:</p> <ul style="list-style-type: none"> - Interconnection Croatia — Slovenia (Lučko — Zabok - Rogatec) - Compressor station Kidričevo, 2nd phase of upgrade (SI) - Compressor stations 2 and 3 at the Croatian gas transmission system - GCA 2015/08: Entry/Exit Murfeld (AT) - Upgrade of Murfeld/Ceršak interconnection (AT-SI) - Upgrade of Rogatec interconnection 	<p>Priority Corridor North-South Gas Interconnections in Central Eastern and South Eastern Europe ("NSI East Gas")</p>

	9.2 Bratislava — Schwechat — Pipeline: pipeline linking Schwechat (Austria) and Bratislava (Slovak Republic)	Priority Corridor Oil Supply Connections in Central Eastern Europe ("OSC")
	10.5 ALPGRID (Austria, Italy) - An innovative integration of synergetic, mature, technology-based solutions in order to simultaneously increase the operational efficiency of the Italian and Austrian regional electricity systems	Priority Thematic Area Smart Grids Deployment
Belgium (BE)	Cluster Belgium — United Kingdom [currently known as "NEMO"], including the following PCIs: 1.1.1 Interconnection between Gezelle (BE) and the vicinity of Richborough (UK) 1.1.2 Internal line between the vicinity of Richborough and Canterbury (UK)	Priority Corridor Northern Seas Offshore Grid ("NSOG")
	1.15 Interconnection between the Antwerp area (BE) and the vicinity of Kemsley (UK)	Priority Corridor Northern Seas Offshore Grid ("NSOG")
	1.18 Offshore hydro-pumped electricity storage facility in Belgium [currently known as "iLand"]	Priority Corridor Northern Seas Offshore Grid ("NSOG")
	2.2.1 First interconnection between Lixhe (BE) and Oberzier (DE) [currently known as "ALEGrO"] 2.2.4 Second interconnection between Belgium and Germany	Priority Corridor North-South Electricity Interconnections in Western Europe ("NSI West Electricity")
	2.23 Internal lines at the Belgian north border between Zandvliet and Lillo-Liefkenshoek (BE), and between Liefkenshoek and Mercator, including a substation in Lillo (BE)[currently known as "BRABO II + III"]	Priority Corridor North-South Electricity Interconnections in Western Europe ("NSI West Electricity")
	2.24 Internal Belgian Backbone West between Horta-Mercator (BE)	Priority Corridor North-South Electricity Interconnections in Western Europe ("NSI West Electricity")
	5.21 Adaptation low to high calorific gas in France and Belgium	Priority Corridor North-South Gas Interconnections in Western Europe ("NSI West Gas")
	12.1 Teesside CO2 hub (United Kingdom, in further phases Netherlands, Belgium, Germany)	Cross-border carbon dioxide network
	Bulgaria (BG)	Cluster Bulgaria — Greece between Maritsa East 1 and N. Santa and the necessary

	<p>internal reinforcements in Bulgaria, including the following PCIs:</p> <p>3.7.1 Interconnection between Maritsa East 1 (BG) and N. Santa (EL)</p> <p>3.7.2 Internal line between Maritsa East 1 and Plovdiv (BG)</p> <p>3.7.3 Internal line between Maritsa East 1 and Maritsa East 3 (BG)</p> <p>3.7.4 Internal line between Maritsa East 1 and Burgas (BG)</p>	Electricity Interconnections in Central Eastern and South Europe ("NSI East Electricity")
	<p>Cluster Bulgaria — Romania capacity increase [currently known as "Black Sea Corridor"], including the following PCIs:</p> <p>3.8.1 Internal line between Dobrudja and Burgas (BG)</p> <p>3.8.4 Internal line between Cernavoda and Stalpu (RO)</p> <p>3.8.5 Internal line between Gutinas and Smardan (RO)</p>	Priority Corridor North-South Electricity Interconnections in Central Eastern and South Europe ("NSI East Electricity")
	3.23 Hydro-pumped electricity storage in Yadenitsa (BG)	Priority Corridor North-South Electricity Interconnections in Central Eastern and South Europe ("NSI East Electricity")
	<p>Cluster Interconnection Greece – Bulgaria, and necessary reinforcements in Bulgaria, including the following PCIs:</p> <p>6.8.1 Interconnection Greece — Bulgaria [currently known as "IGB"] between Komotini (EL) and Stara Zagora (BG) and compressor station at Kipi (EL)</p> <p>6.8.2 Rehabilitation, modernization and expansion of the Bulgarian transmission system</p>	Priority Corridor North-South Gas Interconnections in Central Eastern and South Eastern Europe ("NSI East Gas")
	6.10 PCI Gas interconnection Bulgaria — Serbia [currently known as "IBS"]	Priority Corridor North-South Gas Interconnections in Central Eastern and South Eastern Europe ("NSI East Gas")
	<p>Cluster increase storage capacity in South-Eastern Europe, including one or more of the following PCIs:</p> <p>6.20.2 Chiren UGS expansion (BG)</p> <p>6.20.3 South Kavala UGS facility and metering and regulating station (EL) and one of the following PCIs:</p> <p>6.20.4 Depomures storage in Romania</p> <p>6.20.6 Sarmasel underground gas storage in Romania</p>	Priority Corridor North-South Gas Interconnections in Central Eastern and South Eastern Europe ("NSI East Gas")
	Cluster phased capacity increase on the Bulgaria — Romania — Hungary — Austria bidirectional transmission corridor (currently known as "ROHUAT/BRUA") to enable	Priority Corridor North-South Gas Interconnections in Central Eastern

	<p>1.75 bcm/a in the 1st phase, 4.4 bcm/a in the 2nd phase, and including new resources from the Black Sea in the 2nd and/or 3rd phase:</p> <p>6.24.1 ROHUAT/BRUA – 1st phase, including:</p> <ul style="list-style-type: none"> - Romanian-Hungarian reverse flow: Hungarian section 1st stage compressor station at Csanádpalota - Development of the transmission capacity in Romania from Podișor to Recas, including, a new pipeline, metering station and three new compressor stations in Podisor, Bibesti and Jupa - GCA Mosonmagyaróvár compressor station (development on the Austrian side) <p>6.24.4 ROHUAT/BRUA – 2nd phase, including:</p> <ul style="list-style-type: none"> - Városföld-Ercsi– Győr pipeline (HU) - Ercsi-Százhalombatta pipeline (HU) - Városföld compressor station (HU) - Expansion of the transmission capacity in Romania from Recas to Horia towards Hungary up to 4.4 bcm/a and expansion of the compressor stations in Podisor, Bibesti and Jupa - Black Sea shore — Podișor (RO) pipeline for taking over the Black sea gas - Romanian-Hungarian reverse flow: Hungarian section 2nd stage compressor station at Csanádpalota or Algyő (HU) <p>6.24.10 ROHUAT/BRUA – 3rd phase, including:</p> <ul style="list-style-type: none"> - Enhancement of the Romanian transmission system between Onesti-Isaccea and reverse flow at Isaccea - Enhancement of the Romanian transmission system between Onesti – Nadlac - Extension of the Romanian transmission system for taking over gas from the Black Sea shore 	and South Eastern Europe ("NSI East Gas")
	<p>Cluster infrastructure to bring new gas to the Central and South-Eastern European region with the aim of diversification, including the following PCIs, developed in a coordinated and efficient manner:</p> <p>6.25.1 Pipeline system from Bulgaria via Romania and Hungary to Slovakia [currently</p>	Priority Corridor North-South Gas Interconnections in Central Eastern and South Eastern Europe ("NSI East Gas")

	known as "Eastring"] 6.25.4 Infrastructure to allow the development of the Bulgarian gas hub	
Croatia (HR)	3.9.1 Interconnection between Žerjavenec (HR)/ Hévíz (HU) and Cirkovce (SI)	Priority Corridor North-South Electricity Interconnections in Central Eastern and South Europe ("NSI East Electricity")
	Cluster Krk LNG terminal with connecting and evacuation pipelines towards Hungary and beyond, including the following PCIs: 6.5.1 Development of a LNG terminal in Krk (HR) up to 2.6 bcm/a – Phase I and connecting pipeline Omišalj – Zlobin (HR) 6.5.5 "Compressor station 1" at the Croatian gas transmission system 6.5.6 Expansion of LNG terminal in Krk (HR) above 2.6 bcm/a – Phase II and evacuation pipelines Zlobin – Bosiljevo – Sisak – Kozarac – Slobodnica (HR)	Priority Corridor North-South Gas Interconnections in Central Eastern and South Eastern Europe ("NSI East Gas")
	6.26.1 Cluster Croatia — Slovenia — Austria at Rogatec, including: - Interconnection Croatia — Slovenia (Lučko — Zabok - Rogatec) - Compressor station Kidričevo, 2nd phase of upgrade (SI) - Compressor stations 2 and 3 at the Croatian gas transmission system - GCA 2015/08: Entry/Exit Murfeld (AT) - Upgrade of Murfeld/Ceršak interconnection (AT-SI) - Upgrade of Rogatec interconnection	Priority Corridor North-South Gas Interconnections in Central Eastern and South Eastern Europe ("NSI East Gas")
	10.3 SINCRO.GRID (Slovenia, Croatia) - An innovative integration of synergetic, mature technology-based solutions in order to increase the security of operations of the Slovenian and Croatian electricity systems simultaneously	Priority Thematic Area Smart Grids Deployment
Cyprus (CY)	Cluster Israel — Cyprus — Greece [currently known as "EUROASIA Interconnector"], including the following PCIs: 3.10.1 Interconnection between Hadera (IL) and Kofinou (CY) 3.10.2 Interconnection between Kofinou (CY) and Korakia, Crete (EL) 3.10.3 Internal line between Korakia, Crete and Attica region (EL)	Priority Corridor North-South Electricity Interconnections in Central Eastern and South Europe ("NSI East Electricity")
	7.5 Development of gas infrastructure in Cyprus [currently known as "Cyprus Gas2EU"]	Priority Corridor Southern Gas Corridor ("SGC")
Czech Republic	Cluster of internal lines in Czech Republic, including the following PCIs: 3.11.1 Internal line between Vernerov and Vitkov (CZ)	Priority Corridor North-South Electricity Interconnections in

(CZ)	<p>3.11.2 Internal line between Vitkov and Prestice (CZ) 3.11.3 Internal line between Prestice and Kocin (CZ) 3.11.4 Internal line between Kocin and Mirovka (CZ) 3.11.5 Internal line between Mirovka and line V413 (CZ)</p>	Central Eastern and South Europe ("NSI East Electricity")
	<p>Interconnection between Poland, Slovakia, Czech Republic and Hungary with the related internal reinforcements, including one or more of the following PCIs groups: 6.2.1 Poland — Slovakia interconnection 6.2.2 North – South Gas Corridor in Eastern Poland and 6.2.10 Poland – Czech Republic interconnection [currently known as "Stork II"] 6.2.11 North – South Gas Corridor in Western Poland 6.2.12 Tvrdonice-Libhošť pipeline, including upgrade of CS Břeclav (CZ), and the following PCIs: 6.2.13 Increase of the transmission capacity at the Slovakia – Hungary interconnection 6.2.14 Enhancement of the Hungarian transmission system between Vecsés and Városföld required for the increased capacity at the Slovakia-Hungary interconnection</p>	Priority Corridor North-South Gas Interconnections in Central Eastern and South Eastern Europe ("NSI East Gas")
	6.4 PCI Bidirectional Austrian — Czech interconnection (BACI) between Baumgarten (AT) – Reinthal (CZ/AT) — Brečlav (CZ), with capacity up to 6 bcm/a	Priority Corridor North-South Gas Interconnections in Central Eastern and South Eastern Europe ("NSI East Gas")
	9.4 Litvinov (Czech Republic) — Spergau (Germany) pipeline: the extension project of the Družba crude oil pipeline to the refinery TRM Spergau	Priority Corridor Oil Supply Connections in Central Eastern Europe ("OSC")
	10.4 ACON (Czech Republic, Slovakia) - The main goal of ACON (Again COnnected Networks) is to foster the integration of the Czech and the Slovak electricity markets	Priority Thematic Area Smart Grids Deployment
Denmark (DK)	<p>Cluster Denmark — Germany, including the following PCIs: 1.3.1 Interconnection between Endrup (DK) and Niebüll (DE) 1.3.2 Internal line between Niebüll and Brunsbüttel (DE)</p>	Priority Corridor Northern Seas Offshore Grid ("NSOG")
	<p>Cluster Denmark — Germany, including the following PCIs: 1.4.1 Interconnection between Kassø (DK) and Audorf (DE) 1.4.2 Internal line between Audorf and Hamburg/Nord (DE)</p>	Priority Corridor Northern Seas Offshore Grid ("NSOG")

	1.4.3 Internal line between Hamburg/Nord and Dollern (DE)	
	1.14 Interconnection between Revsing (DK) and Bicker Fen (UK) [currently known as "Viking Link"]	Priority Corridor Northern Seas Offshore Grid ("NSOG")
	4.1 Denmark — Germany interconnection between Ishøj/ Bjæverskov (DK) and Bentwisch (DE) via offshore windparks Kriegers Flak (DK) and Baltic 1 and 2 (DE) [currently known as "Kriegers Flak Combined Grid Solution"]	Priority Corridor Baltic Energy Market Interconnection Plan ("BEMIP Electricity")
	Cluster infrastructure, including the following PCIs: 8.3.1 Reinforcement of Nybro — Poland/Denmark Interconnection 8.3.2 Poland–Denmark interconnection [currently known as "Baltic Pipe"]	Priority Corridor Baltic Energy Market Interconnection Plan in Gas ('BEMIP Gas')
Estonia (EE)	Cluster Estonia — Latvia between Kilingi-Nõmme and Riga [currently known as "Third interconnection"], including the following PCIs: 4.2.1 Interconnection between Kilingi-Nõmme (EE) and Riga CHP2 substation (LV) 4.2.2 Internal line between Harku and Sindi (EE) 4.2.3 Internal line between Riga CHP 2 and Riga HPP (LV)	Priority Corridor Baltic Energy Market Interconnection Plan ("BEMIP Electricity")
	4.6 Hydro-pumped electricity storage in Estonia	Priority Corridor Baltic Energy Market Interconnection Plan ("BEMIP Electricity")
	Integration and synchronisation of the Baltic States' electricity system with the European networks, including the following PCIs: 4.8.1 Interconnection between Tartu (EE) and Valmiera (LV) 4.8.2 Internal line between Balti and Tartu (EE) 4.8.3 Interconnection between Tsirguliina (EE) and Valmiera (LV) 4.8.4 Internal line between Eesti and Tsirguliina (EE) 4.8.5 Internal line between substation in Lithuania and state border (LT) 4.8.7 Internal line between Paide and Sindi (EE) 4.8.8 Internal line between Vilnius and Neris (LT) 4.8.9 Further infrastructure aspects of the synchronisation of the Baltic States' electricity system with the European networks	Priority Corridor Baltic Energy Market Interconnection Plan ("BEMIP Electricity")
	8.1.1 Interconnection Estonia - Finland [currently known as "Balticconnector"]	Priority Corridor Baltic Energy Market Interconnection Plan in Gas ('BEMIP Gas')
	Cluster infrastructure upgrade in the Eastern Baltic Sea region, including the following	Priority Corridor Baltic Energy

	<p>PCIs:</p> <p>8.2.1 Enhancement of Latvia — Lithuania interconnection</p> <p>8.2.2 Enhancement of Estonia — Latvia interconnection</p> <p>8.2.4 Enhancement of Inčukalns Underground Gas Storage (LV)</p>	Market Interconnection Plan in Gas ('BEMIP Gas')
Finland (FI)	<p>Cluster Finland – Sweden [currently known as "Third interconnection Finland – Sweden"], including the following PCIs:</p> <p>4.10.1 Interconnection between northern Finland and northern Sweden</p> <p>4.10.2 Internal line between Keminmaa and Pyhänselkä (FI)</p>	Priority Corridor Baltic Energy Market Interconnection Plan ("BEMIP Electricity")
	<p>8.1.1 Interconnection Estonia - Finland [currently known as "Balticconnector"]</p>	Priority Corridor Baltic Energy Market Interconnection Plan in Gas ('BEMIP Gas')
France (FR)	<p>1.6 France — Ireland interconnection between La Martyre (FR) and Great Island or Knockraha (IE) [currently known as "Celtic Interconnector"]</p>	Priority Corridor Northern Seas Offshore Grid ("NSOG")
	<p>Cluster France — United Kingdom interconnections, including one or more of the following PCIs:</p> <p>1.7.1 Interconnection between Cotentin (FR) and the vicinity of Exeter (UK) [currently known as "FAB"]</p> <p>1.7.2 Interconnection between Tourbe (FR) and Chilling (UK) [currently known as "IFA2"]</p> <p>1.7.3 Interconnection between Coquelles (FR) and Folkestone (UK) [currently known as "ElecLink"]</p> <p>1.7.4 Interconnection between Le Havre (FR) and Lovedean (UK) [currently known as "AQUIND"]</p> <p>1.7.5 Interconnection between the vicinity of Dunkerque (FR) and the vicinity of Kingsnorth (UK) [currently known as "Gridlink"]</p>	Priority Corridor Northern Seas Offshore Grid ("NSOG")
	<p>2.4 Interconnection between Codrongianos (IT), Lucciana (Corsica, FR) and Suvereto (IT) [currently known as "SACOI 3"]</p>	Priority Corridor North-South Electricity Interconnections in Western Europe ("NSI West Electricity")
	<p>2.5.1 Interconnection between Grande Ile (FR) and Piosasco (IT) [currently known as "Savoie-Piemont"]</p>	Priority Corridor North-South Electricity Interconnections in Western Europe ("NSI West

		Electricity")
	2.7 Interconnection between Aquitaine (FR) and the Basque country (ES) [currently known as "Biscay Gulf"]	Priority Corridor North-South Electricity Interconnections in Western Europe ("NSI West Electricity")
	2.27.1 Interconnection between Aragón (ES) and Atlantic Pyrenees (FR) 2.27.2 Interconnection between Navarra (ES) and Landes (FR)	Priority Corridor North-South Electricity Interconnections in Western Europe ("NSI West Electricity")
	5.5.1 South Transit East Pyrenees [currently known as "STEP"] 5.5.2 Eastern Gas Axis Spain — France — interconnection point between Iberian Peninsula and France, including the compressor stations at St-Avit, Palleau and St. Martin de Crau [currently known as "Midcat"]	Priority Corridor North-South Gas Interconnections in Western Europe ("NSI West Gas")
	5.21 Adaptation low to high calorific gas in France and Belgium	Priority Corridor North-South Gas Interconnections in Western Europe ("NSI West Gas")
	10.6 Smart Border Initiative (France, Germany) - The Smart Border Initiative will connect policies designed by France and Germany in order to support their cities and territories in their energy transition strategies and European market integration	Priority Thematic Area Smart Grids Deployment
Germany (DE)	Cluster Denmark — Germany, including the following PCIs: 1.3.1 Interconnection between Endrup (DK) and Niebüll (DE) 1.3.2 Internal line between Niebüll and Brunsbüttel (DE)	Priority Corridor Northern Seas Offshore Grid ("NSOG")
	Cluster Denmark — Germany, including the following PCIs: 1.4.1 Interconnection between Kassø (DK) and Audorf (DE) 1.4.2 Internal line between Audorf and Hamburg/Nord (DE) 1.4.3 Internal line between Hamburg/Nord and Dollern (DE)	Priority Corridor Northern Seas Offshore Grid ("NSOG")
	Cluster Germany — Norway [currently known as "NordLink"] 1.8.1 Interconnection between Wilster (DE) and Tonstad (NO) 1.8.2 Reinforcement of internal lines in southern Norway	Priority Corridor Northern Seas Offshore Grid ("NSOG")
	2.2.1 First interconnection between Lixhe (BE) and Oberzier (DE) [currently known as "ALEGrO"] 2.2.4 Second interconnection between Belgium and Germany	Priority Corridor North-South Electricity Interconnections in Western Europe ("NSI West

		Electricity")
	2.9 Internal line between Osterath and Philippsburg (DE) to increase capacity at western borders [currently known as "Ultranet"]	Priority Corridor North-South Electricity Interconnections in Western Europe ("NSI West Electricity")
	2.10 Internal line between Brunsbüttel-Großgartach and Wilster-Grafenrheinfeld (DE) to increase capacity at northern and southern borders [currently known as "Suedlink"]	Priority Corridor North-South Electricity Interconnections in Western Europe ("NSI West Electricity")
	Cluster Austria — Germany, including the following PCIs: 3.1.1 Interconnection between St. Peter (AT) and Isar (DE) 3.1.2 Internal line between St. Peter and Tauern (AT) 3.1.4 Internal line between Westtirol and Zell-Ziller (AT)	Priority Corridor North-South Electricity Interconnections in Central Eastern and South Europe ("NSI East Electricity")
	3.12 Internal line in Germany between Wolmirstedt and Bavaria to increase internal North-South transmission capacity	Priority Corridor North-South Electricity Interconnections in Central Eastern and South Europe ("NSI East Electricity")
	4.1 Denmark — Germany interconnection between Ishøj/ Bjæverskov (DK) and Bentwisch (DE) via offshore windparks Kriegers Flak (DK) and Baltic 1 and 2 (DE) [currently known as "Kriegers Flak Combined Grid Solution"]	Priority Corridor Baltic Energy Market Interconnection Plan ("BEMIP Electricity")
	5.10 Reverse flow interconnection on TENP pipeline in Germany	Priority Corridor North-South Gas Interconnections in Western Europe ("NSI West Gas")
	9.4 Litvinov (Czech Republic) — Spergau (Germany) pipeline: the extension project of the Druzhba crude oil pipeline to the refinery TRM Spergau	Priority Corridor Oil Supply Connections in Central Eastern Europe ("OSC")
	9.6 TAL Plus: capacity expansion of the TAL pipeline between Trieste (Italy) and Ingolstadt (Germany)	Priority Corridor Oil Supply Connections in Central Eastern Europe ("OSC")
	10.6 Smart Border Initiative (France, Germany) - The Smart Border Initiative will connect policies designed by France and Germany in order to support their cities and territories in their energy transition strategies and European market integration	Priority Thematic Area Smart Grids Deployment

	12.1 Teesside CO2 hub (United Kingdom, in further phases Netherlands, Belgium, Germany)	Cross-border carbon dioxide network
Greece (EL)	Cluster Bulgaria — Greece between Maritsa East 1 and N. Santa and the necessary internal reinforcements in Bulgaria, including the following PCIs: 3.7.1 Interconnection between Maritsa East 1 (BG) and N. Santa (EL) 3.7.2 Internal line between Maritsa East 1 and Plovdiv (BG) 3.7.3 Internal line between Maritsa East 1 and Maritsa East 3 (BG) 3.7.4 Internal line between Maritsa East 1 and Burgas (BG)	Priority Corridor North-South Electricity Interconnections in Central Eastern and South Europe ("NSI East Electricity")
	Cluster Israel — Cyprus — Greece [currently known as "EUROASIA Interconnector"], including the following PCIs: 3.10.1 Interconnection between Hadera (IL) and Kofinou (CY) 3.10.2 Interconnection between Kofinou (CY) and Korakia, Crete (EL) 3.10.3 Internal line between Korakia, Crete and Attica region (EL)	Priority Corridor North-South Electricity Interconnections in Central Eastern and South Europe ("NSI East Electricity")
	3.24 Hydro-pumped electricity storage in Amfilochia (EL)	Priority Corridor North-South Electricity Interconnections in Central Eastern and South Europe ("NSI East Electricity")
	Cluster Interconnection Greece – Bulgaria, and necessary reinforcements in Bulgaria, including the following PCIs: 6.8.1 Interconnection Greece — Bulgaria [currently known as "IGB"] between Komotini (EL) and Stara Zagora (BG) and compressor station at Kipi (EL) 6.8.2 Rehabilitation, modernization and expansion of the Bulgarian transmission system	Priority Corridor North-South Gas Interconnections in Central Eastern and South Eastern Europe ("NSI East Gas")
	6.9.1 LNG terminal in northern Greece	Priority Corridor North-South Gas Interconnections in Central Eastern and South Eastern Europe ("NSI East Gas")
	Cluster increase storage capacity in South-Eastern Europe, including one or more of the following PCIs: 6.20.2 Chiren UGS expansion (BG) 6.20.3 South Kavala UGS facility and metering and regulating station (EL) and one of the following PCIs: 6.20.4 Depomures storage in Romania	Priority Corridor North-South Gas Interconnections in Central Eastern and South Eastern Europe ("NSI East Gas")

	6.20.6 Sarmasel underground gas storage in Romania	
	<p>PCI Cluster of integrated, dedicated and scalable transport infrastructure and associated equipment for the transportation of a minimum of 10 bcm/a of new sources of gas from the Caspian Region, crossing Azerbaijan, Georgia and Turkey and reaching EU markets in Greece and Italy, and including the following PCIs:</p> <p>7.1.1 Gas pipeline to the EU from Turkmenistan and Azerbaijan, via Georgia and Turkey, [currently known as the combination of “Trans-Caspian Gas Pipeline” (TCP), “South-Caucasus Pipeline FutureExpansion” (SCPFEX) and “Trans Anatolia Natural Gas Pipeline” (TANAP)]</p> <p>7.1.3 Gas pipeline from Greece to Italy via Albania and the Adriatic Sea [currently known as “Trans-Adriatic Pipeline” (TAP)], including metering and regulating station and compressor station at Nea Messimvria</p>	Priority Corridor Southern Gas Corridor ("SGC")
	<p>PCI Cluster infrastructure to bring new gas from the East Mediterranean gas reserves, including:</p> <p>7.3.1 Pipeline from the East Mediterranean gas reserves to Greece mainland via Crete [currently known as "EastMed Pipeline"], with metering and regulating station at Megalopoli and dependent on it the following PCIs:</p> <p>7.3.3 Offshore gas pipeline connecting Greece and Italy [currently known as "Poseidon Pipeline"]</p> <p>7.3.4 Reinforcement of the South-North internal transmission capacities in Italy [currently known as "Adriatica Line"]</p>	Priority Corridor Southern Gas Corridor ("SGC")
Hungary (HU)	3.9.1 Interconnection between Žerjavenec (HR)/ Hévíz (HU) and Cirkovce (SI)	Priority Corridor North-South Electricity Interconnections in Central Eastern and South Europe ("NSI East Electricity")
	3.16.1 Interconnection Hungary – Slovakia between Gabčíkovo (SK) and Gönyű (HU) and Veľký Ďur (SK)	Priority Corridor North-South Electricity Interconnections in Central Eastern and South Europe ("NSI East Electricity")
	3.17 Interconnection Hungary – Slovakia between Sajóvátka (HU) and Rimavská Sobota (SK)	Priority Corridor North-South Electricity Interconnections in Central Eastern and South Europe

		("NSI East Electricity")
<p>Interconnection between Poland, Slovakia, Czech Republic and Hungary with the related internal reinforcements, including one or more of the following PCIs groups:</p> <p>6.2.1 Poland — Slovakia interconnection</p> <p>6.2.2 North – South Gas Corridor in Eastern Poland</p> <p>and</p> <p>6.2.10 Poland – Czech Republic interconnection [currently known as "Stork II"]</p> <p>6.2.11 North – South Gas Corridor in Western Poland</p> <p>6.2.12 Tvrdonice-Libhošť pipeline, including upgrade of CS Břeclav (CZ),</p> <p>and the following PCIs:</p> <p>6.2.13 Increase of the transmission capacity at the Slovakia – Hungary interconnection</p> <p>6.2.14 Enhancement of the Hungarian transmission system between Vecsés and Városföld required for the increased capacity at the Slovakia-Hungary interconnection</p>		Priority Corridor North-South Gas Interconnections in Central Eastern and South Eastern Europe ("NSI East Gas")
6.23 Hungary – Slovenia interconnection (Nagykanizsa — Tornyiszentmiklós (HU) — Lendava (SI) – Kidričevo)		Priority Corridor North-South Gas Interconnections in Central Eastern and South Eastern Europe ("NSI East Gas")
<p>Cluster phased capacity increase on the Bulgaria — Romania — Hungary — Austria bidirectional transmission corridor (currently known as "ROHUAT/BRUA") to enable 1.75 bcm/a in the 1stphase, 4.4 bcm/a in the 2ndphase, and including new resources from the Black Sea in the 2ndand/or 3rdphase:</p> <p>6.24.1 ROHUAT/BRUA – 1st phase, including:</p> <ul style="list-style-type: none"> - Romanian-Hungarian reverse flow: Hungarian section 1st stage compressor station at Csanádpalota - Development of the transmission capacity in Romania from Podișor to Recas, including, a new pipeline, metering station andthree new compressor stations in Podisor, Bibesti and Jupa -GCA Mosonmagyaróvár compressor station (development on the Austrian side) <p>6.24.4 ROHUAT/BRUA –2nd phase, including:</p>		Priority Corridor North-South Gas Interconnections in Central Eastern and South Eastern Europe ("NSI East Gas")

	<ul style="list-style-type: none"> - Városföld-Ercsi– Győr pipeline (HU) - Ercsi-Százhalombatta pipeline (HU) - Városföld compressor station (HU) - Expansion of the transmission capacity in Romania from Recas to Horia towards Hungary up to 4.4 bcm/a and expansion of the compressor stations in Podisor, Bibesti and Jupa - Black Sea shore — Podișor (RO) pipeline for taking over the Black sea gas - Romanian-Hungarian reverse flow: Hungarian section 2nd stage compressor station at Csanádpalota or Algyő (HU) <p>6.24.10 ROHUAT/BRUA – 3rd phase, including:</p> <ul style="list-style-type: none"> - Enhancement of the Romanian transmission system between Onesti-Isaccea and reverse flow at Isaccea - Enhancement of the Romanian transmission system between Onesti – Nadlac - Extension of the Romanian transmission system for taking over gas from the Black Sea shore 	
	<p>Cluster infrastructure to bring new gas to the Central and South-Eastern European region with the aim of diversification, including the following PCIs, developed in a coordinated and efficient manner:</p> <p>6.25.1 Pipeline system from Bulgaria via Romania and Hungary to Slovakia [currently known as "Eastring"]</p> <p>6.25.4 Infrastructure to allow the development of the Bulgarian gas hub</p>	Priority Corridor North-South Gas Interconnections in Central Eastern and South Eastern Europe ("NSI East Gas")
Ireland (IE)	1.6 France — Ireland interconnection between La Martyre (FR) and Great Island or Knockraha (IE) [currently known as "Celtic Interconnector"]	Priority Corridor Northern Seas Offshore Grid ("NSOG")
	1.9.1 Ireland — United Kingdom interconnection between Wexford (IE) and Pembroke, Wales (UK) [currently known as "Greenlink"]	Priority Corridor Northern Seas Offshore Grid ("NSOG")
	<p>Cluster Ireland — United Kingdom interconnections, including the following PCIs:</p> <p>2.13.1 Interconnection between Woodland (IE) and Turleenan (UK)</p> <p>2.13.2 Interconnection between Srananagh (IE) and Turleenan (UK)</p>	Priority Corridor North-South Electricity Interconnections in Western Europe ("NSI West Electricity")
	<p>5.1.1 Physical reverse flow at Moffat interconnection point (IE/UK)</p> <p>5.1.2 Upgrade of the SNIP (Scotland to Northern Ireland) pipeline to accommodate</p>	Priority Corridor North-South Gas Interconnections in Western Europe

	physical reverse flow between Ballylumford and Twynholm 5.1.3 Development of the Islandmagee Underground Gas Storage (UGS) facility at Larne (Northern Ireland)	("NSI West Gas")
	5.3 Shannon LNG Terminal and connecting pipeline (IE)	Priority Corridor North-South Gas Interconnections in Western Europe ("NSI West Gas")
Italy (IT)	2.4 Interconnection between Codrongianos (IT), Lucciana (Corsica, FR) and Suvereto (IT) [currently known as "SACOI 3"]	Priority Corridor North-South Electricity Interconnections in Western Europe ("NSI West Electricity")
	2.5.1 Interconnection between Grande Ile (FR) and Piosasco (IT) [currently known as "Savoie-Piemont"]	Priority Corridor North-South Electricity Interconnections in Western Europe ("NSI West Electricity")
	2.14 Interconnection between Thusis/Sils (CH) and Verderio Inferiore (IT) [currently known as "Greenconnector"]	Priority Corridor North-South Electricity Interconnections in Western Europe ("NSI West Electricity")
	2.15.1 Interconnection between Airolo (CH) and Baggio (IT)	Priority Corridor North-South Electricity Interconnections in Western Europe ("NSI West Electricity")
	3.4 Interconnection between Wurlach (AT) and Somplago (IT)	Priority Corridor North-South Electricity Interconnections in Central Eastern and South Europe ("NSI East Electricity")
	3.21 Interconnection between Salgareda (IT) and Divača — Bericevo region (SI)	Priority Corridor North-South Electricity Interconnections in Central Eastern and South Europe ("NSI East Electricity")
	Cluster Romania — Serbia [currently known as "Mid Continental East Corridor"] and Italy – Montenegro, including the following PCIs:	Priority Corridor North-South Electricity Interconnections in

	<p>3.22.1 Interconnection between Resita (RO) and Pancevo (RS)</p> <p>3.22.2 Internal line between Portile de Fier and Resita (RO)</p> <p>3.22.3 Internal line between Resita and Timisoara/Sacalaz (RO)</p> <p>3.22.4 Internal line between Arad and Timisoara/Sacalaz (RO)</p> <p>3.22.5 Interconnection between Villanova (IT) and Lastva (ME)</p>	Central Eastern and South Europe ("NSI East Electricity")
	3.27 Interconnection between Sicily (IT) and Tunisia node (TU) [currently known as "ELMED"]	Priority Corridor North-South Electricity Interconnections in Western Europe ("NSI West Electricity")
	5.11 Reverse flow interconnection between Italy and Switzerland at Passo Gries interconnection point	Priority Corridor North-South Gas Interconnections in Western Europe ("NSI West Gas")
	<p>PCI Cluster of integrated, dedicated and scalable transport infrastructure and associated equipment for the transportation of a minimum of 10 bcm/a of new sources of gas from the Caspian Region, crossing Azerbaijan, Georgia and Turkey and reaching EU markets in Greece and Italy, and including the following PCIs:</p> <p>7.1.1 Gas pipeline to the EU from Turkmenistan and Azerbaijan, via Georgia and Turkey, [currently known as the combination of "Trans-Caspian Gas Pipeline" (TCP), "South-Caucasus Pipeline Future Expansion" (SCPFEX) and "Trans Anatolia Natural Gas Pipeline" (TANAP)]</p> <p>7.1.3 Gas pipeline from Greece to Italy via Albania and the Adriatic Sea [currently known as "Trans-Adriatic Pipeline" (TAP)], including metering and regulating station and compressor station at Nea Messimvria</p>	Priority Corridor Southern Gas Corridor ("SGC")
	<p>PCI Cluster infrastructure to bring new gas from the East Mediterranean gas reserves, including:</p> <p>7.3.1 Pipeline from the East Mediterranean gas reserves to Greece mainland via Crete [currently known as "EastMed Pipeline"], with metering and regulating station at Megalopoli and dependent on it the following PCIs:</p> <p>7.3.3 Offshore gas pipeline connecting Greece and Italy [currently known as "Poseidon Pipeline"]</p> <p>7.3.4 Reinforcement of the South-North internal transmission capacities in Italy [currently known as "Adriatica Line"]</p>	Priority Corridor Southern Gas Corridor ("SGC")

	9.6 TAL Plus: capacity expansion of the TAL pipeline between Trieste (Italy) and Ingolstadt (Germany)	Priority Corridor Oil Supply Connections in Central Eastern Europe ("OSC")
	10.5 ALPGRID (Austria, Italy) - An innovative integration of synergetic, mature, technology-based solutions in order to simultaneously increase the operational efficiency of the Italian and Austrian regional electricity systems	Priority Thematic Area Smart Grids Deployment
Latvia (LV)	Cluster Estonia — Latvia between Kilingi-Nõmme and Riga [currently known as "Third interconnection"], including the following PCIs: 4.2.1 Interconnection between Kilingi-Nõmme (EE) and Riga CHP2 substation (LV) 4.2.2 Internal line between Harku and Sindi (EE) 4.2.3 Internal line between Riga CHP 2 and Riga HPP (LV)	Priority Corridor Baltic Energy Market Interconnection Plan ("BEMIP Electricity")
	4.4.1 Internal line between Ventspils, Tume and Imanta (LV) 4.4.2 Internal line between Ekhyddan and Nybro/Hemsjö (SE)	Priority Corridor Baltic Energy Market Interconnection Plan ("BEMIP Electricity")
	Integration and synchronisation of the Baltic States' electricity system with the European networks, including the following PCIs: 4.8.1 Interconnection between Tartu (EE) and Valmiera (LV) 4.8.2 Internal line between Balti and Tartu (EE) 4.8.3 Interconnection between Tsirguliina (EE) and Valmiera (LV) 4.8.4 Internal line between Eesti and Tsirguliina (EE) 4.8.5 Internal line between substation in Lithuania and state border (LT) 4.8.7 Internal line between Paide and Sindi (EE) 4.8.8 Internal line between Vilnius and Neris (LT) 4.8.9 Further infrastructure aspects of the synchronisation of the Baltic States' electricity system with the European networks	Priority Corridor Baltic Energy Market Interconnection Plan ("BEMIP Electricity")
	Cluster infrastructure upgrade in the Eastern Baltic Sea region, including the following PCIs: 8.2.1 Enhancement of Latvia — Lithuania interconnection 8.2.2 Enhancement of Estonia — Latvia interconnection 8.2.4 Enhancement of Inčukalns Underground Gas Storage (LV)	Priority Corridor Baltic Energy Market Interconnection Plan in Gas ('BEMIP Gas')
	No PCI	N/A
Luxemburg (LU)	No PCI	N/A

Lithuania (LT)	4.7 Capacity increase of hydro-pumped electricity storage at Kruonis (LT)	Priority Corridor Baltic Energy Market Interconnection Plan ("BEMIP Electricity")
	Integration and synchronisation of the Baltic States' electricity system with the European networks, including the following PCIs: 4.8.1 Interconnection between Tartu (EE) and Valmiera (LV) 4.8.2 Internal line between Balti and Tartu (EE) 4.8.3 Interconnection between Tsirguliina (EE) and Valmiera (LV) 4.8.4 Internal line between Eesti and Tsirguliina (EE) 4.8.5 Internal line between substation in Lithuania and state border (LT) 4.8.7 Internal line between Paide and Sindi (EE) 4.8.8 Internal line between Vilnius and Neris (LT) 4.8.9 Further infrastructure aspects of the synchronisation of the Baltic States' electricity system with the European networks	Priority Corridor Baltic Energy Market Interconnection Plan ("BEMIP Electricity")
	Cluster infrastructure upgrade in the Eastern Baltic Sea region, including the following PCIs: 8.2.1 Enhancement of Latvia — Lithuania interconnection 8.2.2 Enhancement of Estonia — Latvia interconnection 8.2.4 Enhancement of Inčukalns Underground Gas Storage (LV)	Priority Corridor Baltic Energy Market Interconnection Plan in Gas ('BEMIP Gas')
	8.5 Poland-Lithuania interconnection [currently known as "GIPL"]	Priority Corridor Baltic Energy Market Interconnection Plan in Gas ('BEMIP Gas')
Malta (MT)	5.19 Connection of Malta to the European gas network — pipeline interconnection with Italy at Gela	Priority Corridor North-South Gas Interconnections in Western Europe ("NSI West Gas")
Netherlands (NL)	1.16 Interconnection between Netherlands and United Kingdom	Priority Corridor Northern Seas Offshore Grid ("NSOG")
	1.17 Compressed air energy storage in Zuidwending (NL)	Priority Corridor Northern Seas Offshore Grid ("NSOG")
	12.1 Teesside CO2 hub (United Kingdom, in further phases Netherlands, Belgium, Germany)	Cross-border carbon dioxide network
	12.2 CO2-Sapling Transport and Infrastructure Project (United Kingdom, in further phases	Cross-border carbon dioxide network

	Netherlands, Norway)	
	12.3 The Rotterdam Nucleus (Netherlands and United Kingdom)	Cross-border carbon dioxide network
	12.4 CO2 cross-border transport connections between emission sources in United Kingdom and Netherlands and a storage site in Norway	Cross-border carbon dioxide network
Poland (PL)	Internal reinforcements in Poland [part of the cluster currently known as "GerPol Power Bridge"], including the following PCIs: 3.14.2 Internal line between Krajnik and Baczyna (PL) 3.14.3 Internal line between Mikułowa and Świebodzice (PL) 3.14.4 Internal line between Baczyna and Plewiska (PL)	Priority Corridor North-South Electricity Interconnections in Central Eastern and South Europe ("NSI East Electricity")
	4.5.2 Internal line between Stanisławów and Ostrołęka(PL)	Priority Corridor Baltic Energy Market Interconnection Plan ("BEMIP Electricity")
	Interconnection between Poland, Slovakia, Czech Republic and Hungary with the related internal reinforcements, including one or more of the following PCIs groups: 6.2.1 Poland — Slovakia interconnection 6.2.2 North – South Gas Corridor in Eastern Poland and 6.2.10 Poland – Czech Republic interconnection [currently known as "Stork II"] 6.2.11 North – South Gas Corridor in Western Poland 6.2.12 Tvrdonice-Libhošť pipeline, including upgrade of CS Břeclav (CZ), and the following PCIs: 6.2.13 Increase of the transmission capacity at the Slovakia – Hungary interconnection 6.2.14 Enhancement of the Hungarian transmission system between Vecsés and Városföld required for the increased capacity at the Slovakia-Hungary interconnection	Priority Corridor North-South Gas Interconnections in Central Eastern and South Eastern Europe ("NSI East Gas")
	Cluster infrastructure, including the following PCIs: 8.3.1 Reinforcement of Nybro — Poland/Denmark Interconnection 8.3.2 Poland–Denmark interconnection [currently known as “Baltic Pipe”]	Priority Corridor Baltic Energy Market Interconnection Plan in Gas ('BEMIP Gas')
	8.5 Poland-Lithuania interconnection [currently known as “GIPL”]	Priority Corridor Baltic Energy Market Interconnection Plan in Gas ('BEMIP Gas')
	8.7 Capacity extension of Świnoujście LNG terminal in Poland	Priority Corridor Baltic Energy

		Market Interconnection Plan in Gas ('BEMIP Gas')
	9.1 Adamowo — Brody pipeline: pipeline connecting the JSC Uktransnafta's handling site in Brody (Ukraine) and Adamowo Tank Farm (Poland)	Priority Corridor Oil Supply Connections in Central Eastern Europe ("OSC")
	Cluster Pomeranian pipeline (Poland), including the following PCIs: 9.5.1. Construction of oil terminal in Gdańsk (phase II) 9.5.2. Expansion of the Pomeranian pipeline: the second line of the pipeline	Priority Corridor Oil Supply Connections in Central Eastern Europe ("OSC")
Portugal (PT)	Cluster of internal lines, including the following PCIs: 2.16.1 Internal line between Pedralva and Sobrado (PT), formerly designated Pedralva and Alfena (PT) 2.16.3 Internal line between Vieira do Minho, Ribeira de Pena and Feira (PT), formerly designated Frades B, Ribeira de Pena and Feira (PT)	Priority Corridor North-South Electricity Interconnections in Western Europe ("NSI West Electricity")
	2.17 Portugal — Spain interconnection between Beariz — Fontefría (ES), Fontefria (ES) — Ponte de Lima (PT) (formerly Vila Fria / Viana do Castelo) and Ponte de Lima — Vila Nova de Famalicão (PT) (formerly Vila do Conde) (PT), including substations in Beariz (ES), Fontefría (ES) and Ponte de Lima (PT)	Priority Corridor North-South Electricity Interconnections in Western Europe ("NSI West Electricity")
	5.4.1 Interconnection ES-PT (3rd interconnection) – 1st phase 5.4.2 Interconnection ES-PT (3rd interconnection) – 2nd phase	Priority Corridor North-South Gas Interconnections in Western Europe ("NSI West Gas")
Romania (RO)	Cluster Bulgaria — Romania capacity increase [currently known as "Black Sea Corridor"], including the following PCIs: 3.8.1 Internal line between Dobrudja and Burgas (BG) 3.8.4 Internal line between Cernavoda and Stalpu (RO) 3.8.5 Internal line between Gutinas and Smardan (RO)	Priority Corridor North-South Electricity Interconnections in Central Eastern and South Europe ("NSI East Electricity")
	Cluster Romania — Serbia [currently known as "Mid Continental East Corridor"] and Italy – Montenegro, including the following PCIs: 3.22.1 Interconnection between Resita (RO) and Pancevo (RS) 3.22.2 Internal line between Portile de Fier and Resita (RO) 3.22.3 Internal line between Resita and Timisoara/Sacalaz (RO) 3.22.4 Internal line between Arad and Timisoara/Sacalaz (RO) 3.22.5 Interconnection between Villanova (IT) and Lastva (ME)	Priority Corridor North-South Electricity Interconnections in Central Eastern and South Europe ("NSI East Electricity")

	<p>Cluster increase storage capacity in South-Eastern Europe, including one or more of the following PCIs: 6.20.2 Chiren UGS expansion (BG) 6.20.3 South Kavala UGS facility and metering and regulating station (EL) and one of the following PCIs: 6.20.4 Depomures storage in Romania 6.20.6 Sarmasel underground gas storage in Romania</p>	<p>Priority Corridor North-South Gas Interconnections in Central Eastern and South Eastern Europe ("NSI East Gas")</p>
	<p>Cluster phased capacity increase on the Bulgaria — Romania — Hungary — Austria bidirectional transmission corridor (currently known as "ROHUAT/BRUA") to enable 1.75 bcm/a in the 1stphase, 4.4 bcm/a in the 2ndphase, and including new resources from the Black Sea in the 2ndand/or 3rdphase:</p> <p>6.24.1 ROHUAT/BRUA – 1st phase, including: - Romanian-Hungarian reverse flow: Hungarian section 1st stage compressor station at Csanádpalota - Development of the transmission capacity in Romania from Podișor to Recas, including, a new pipeline, metering station andthree new compressor stations in Podisor, Bibesti and Jupa -GCA Mosonmagyarovar compressor station (development on the Austrian side)</p> <p>6.24.4 ROHUAT/BRUA –2nd phase, including: - Városföld-Ercsi– Győr pipeline (HU) - Ercsi-Százhalombatta pipeline (HU) - Városföld compressor station (HU) - Expansion of the transmission capacity in Romania from Recas to Horia towards Hungary up to 4.4 bcm/a and expansion of the compressor stations in Podisor, Bibesti and Jupa - Black Sea shore — Podișor (RO) pipeline for taking over the Black sea gas - Romanian-Hungarian reverse flow: Hungarian section 2nd stage compressor station at Csanádpalota or Algyő (HU)</p> <p>6.24.10 ROHUAT/BRUA – 3rd phase, including:</p>	<p>Priority Corridor North-South Gas Interconnections in Central Eastern and South Eastern Europe ("NSI East Gas")</p>

	<ul style="list-style-type: none"> - Enhancement of the Romanian transmission system between Onesti-Isaccea and reverse flow at Isaccea - Enhancement of the Romanian transmission system between Onesti – Nadlac - Extension of the Romanian transmission system for taking over gas from the Black Sea shore 	
	<p>Cluster infrastructure to bring new gas to the Central and South-Eastern European region with the aim of diversification, including the following PCIs, developed in a coordinated and efficient manner:</p> <p>6.25.1 Pipeline system from Bulgaria via Romania and Hungary to Slovakia [currently known as "Eastring"]</p> <p>6.25.4 Infrastructure to allow the development of the Bulgarian gas hub</p>	Priority Corridor North-South Gas Interconnections in Central Eastern and South Eastern Europe ("NSI East Gas")
Slovakia (SK)	3.16.1 Interconnection Hungary – Slovakia between Gabčíkovo (SK) and Gönyű (HU) and Veľký Ďur (SK)	Priority Corridor North-South Electricity Interconnections in Central Eastern and South Europe ("NSI East Electricity")
	3.17 Interconnection Hungary – Slovakia between Sajóvánka (HU) and Rimavská Sobota (SK)	Priority Corridor North-South Electricity Interconnections in Central Eastern and South Europe ("NSI East Electricity")
	<p>Interconnection between Poland, Slovakia, Czech Republic and Hungary with the related internal reinforcements, including one or more of the following PCIs groups:</p> <p>6.2.1 Poland — Slovakia interconnection</p> <p>6.2.2 North – South Gas Corridor in Eastern Poland</p> <p>and</p> <p>6.2.10 Poland – Czech Republic interconnection [currently known as "Stork II"]</p> <p>6.2.11 North – South Gas Corridor in Western Poland</p> <p>6.2.12 Tvrdonice-Libhošť pipeline, including upgrade of CS Břeclav (CZ),</p> <p>and the following PCIs:</p> <p>6.2.13 Increase of the transmission capacity at the Slovakia – Hungary interconnection</p> <p>6.2.14 Enhancement of the Hungarian transmission system between Vecsés and Városföld required for the increased capacity at the Slovakia-Hungary interconnection</p>	Priority Corridor North-South Gas Interconnections in Central Eastern and South Eastern Europe ("NSI East Gas")

	Cluster infrastructure to bring new gas to the Central and South-Eastern European region with the aim of diversification, including the following PCIs, developed in a coordinated and efficient manner: 6.25.1 Pipeline system from Bulgaria via Romania and Hungary to Slovakia [currently known as "Eastring"] 6.25.4 Infrastructure to allow the development of the Bulgarian gas hub	Priority Corridor North-South Gas Interconnections in Central Eastern and South Eastern Europe ("NSI East Gas")
	9.2 Bratislava — Schwechat — Pipeline: pipeline linking Schwechat (Austria) and Bratislava (Slovak Republic)	Priority Corridor Oil Supply Connections in Central Eastern Europe ("OSC")
	10.4 ACON (Czech Republic, Slovakia) - The main goal of ACON (Again COnnected Networks) is to foster the integration of the Czech and the Slovak electricity markets	Priority Thematic Area Smart Grids Deployment
Slovenia (SI)	3.9.1 Interconnection between Žerjavenec (HR)/ Hévíz (HU) and Cirkovce (SI)	Priority Corridor North-South Electricity Interconnections in Central Eastern and South Europe ("NSI East Electricity")
	3.21 Interconnection between Salgareda (IT) and Divača — Bericevo region (SI)	Priority Corridor North-South Electricity Interconnections in Central Eastern and South Europe ("NSI East Electricity")
	6.23 Hungary – Slovenia interconnection (Nagykanizsa — Tornyiszentmiklós (HU) — Lendava (SI) – Kidričevo)	Priority Corridor North-South Gas Interconnections in Central Eastern and South Eastern Europe ("NSI East Gas")
	6.26.1 Cluster Croatia — Slovenia — Austria at Rogatec, including: - Interconnection Croatia — Slovenia (Lučko — Zabok - Rogatec) - Compressor station Kidričevo, 2nd phase of upgrade (SI) - Compressor stations 2 and 3 at the Croatian gas transmission system - GCA 2015/08: Entry/Exit Murfeld (AT) - Upgrade of Murfeld/Ceršak interconnection (AT-SI) - Upgrade of Rogatec interconnection	Priority Corridor North-South Gas Interconnections in Central Eastern and South Eastern Europe ("NSI East Gas")
	10.3 SINCRO.GRID (Slovenia, Croatia) - An innovative integration of synergetic, mature technology-based solutions in order to increase the security of operations of the Slovenian	Priority Thematic Area Smart Grids Deployment

	and Croatian electricity systems simultaneously	
Spain (ES)	2.17 Portugal — Spain interconnection between Beariz — Fontefría (ES), Fontefria (ES) — Ponte de Lima (PT) (formerly Vila Fria / Viana do Castelo) and Ponte de Lima — Vila Nova de Famalicão (PT) (formerly Vila do Conde) (PT), including substations in Beariz (ES), Fontefría (ES) and Ponte de Lima (PT)	Priority Corridor North-South Electricity Interconnections in Western Europe ("NSI West Electricity")
	2.7 Interconnection between Aquitaine (FR) and the Basque country (ES) [currently known as "Biscay Gulf"]	Priority Corridor North-South Electricity Interconnections in Western Europe ("NSI West Electricity")
	2.27.1 Interconnection between Aragón (ES) and Atlantic Pyrenees (FR) 2.27.2 Interconnection between Navarra (ES) and Landes (FR)	Priority Corridor North-South Electricity Interconnections in Western Europe ("NSI West Electricity")
	2.28.1 Hydro-pumped electricity storage Mont-Negre (ES) 2.28.2 Hydro-pumped electricity storage Navaleo (ES) 2.28.3 Hydro-pumped electricity storage Girones & Raimats (ES)	Priority Corridor North-South Electricity Interconnections in Western Europe ("NSI West Electricity")
	5.4.1 Interconnection ES-PT (3rd interconnection) – 1st phase 5.4.2 Interconnection ES-PT (3rd interconnection) – 2nd phase	Priority Corridor North-South Gas Interconnections in Western Europe ("NSI West Gas")
	5.5.1 South Transit East Pyrenees [currently known as "STEP"] 5.5.2 Eastern Gas Axis Spain — France — interconnection point between Iberian Peninsula and France, including the compressor stations at St-Avit, Palleau and St. Martin de Crau [currently known as "Midcat"]	Priority Corridor North-South Gas Interconnections in Western Europe ("NSI West Gas")
	Sweden (SE)	4.4.1 Internal line between Ventspils, Tume and Imanta (LV) 4.4.2 Internal line between Ekhyddan and Nybro/Hemsjö (SE)
Cluster Finland – Sweden [currently known as "Third interconnection Finland – Sweden"], including the following PCIs: 4.10.1 Interconnection between northern Finland and northern Sweden 4.10.2 Internal line between Keminmaa and Pyhänselkä (FI)		Priority Corridor Baltic Energy Market Interconnection Plan ("BEMIP Electricity")
8.6 Gothenburg LNG terminal in Sweden		Priority Corridor Baltic Energy

		Market Interconnection Plan in Gas ('BEMIP Gas')
United Kingdom (UK)	Cluster Belgium — United Kingdom [currently known as "NEMO"], including the following PCIs: 1.1.1 Interconnection between Gezelle (BE) and the vicinity of Richborough (UK) 1.1.2 Internal line between the vicinity of Richborough and Canterbury (UK)	Priority Corridor Northern Seas Offshore Grid ("NSOG")
	Cluster France — United Kingdom interconnections, including one or more of the following PCIs: 1.7.1 Interconnection between Cotentin (FR) and the vicinity of Exeter (UK) [currently known as "FAB"] 1.7.2 Interconnection between Tourbe (FR) and Chilling (UK) [currently known as "IFA2"] 1.7.3 Interconnection between Coquelles (FR) and Folkestone (UK) [currently known as "ElecLink"] 1.7.4 Interconnection between Le Havre (FR) and Lovedean (UK) [currently known as "AQUIND"] 1.7.5 Interconnection between the vicinity of Dunkerque (FR) and the vicinity of Kingsnorth (UK) [currently known as "Gridlink"]	Priority Corridor Northern Seas Offshore Grid ("NSOG")
	1.9.1 Ireland — United Kingdom interconnection between Wexford (IE) and Pembroke, Wales (UK) [currently known as "Greenlink"]	Priority Corridor Northern Seas Offshore Grid ("NSOG")
	Cluster United Kingdom – Norway interconnections, including one or more of the following PCIs: 1.10.1 Interconnection between Blythe (UK) and Kvilldal (NO) [currently known as "North Sea Link"] 1.10.2 Interconnection between Peterhead (UK) and Simadalen (NO) [currently known as "North Connect"]	Priority Corridor Northern Seas Offshore Grid ("NSOG")
	Cluster of electricity storage facilities in United Kingdom, including one or more of the following PCIs: 1.12.1 Compressed air energy storage in Larne 1.12.2 Compressed air energy storage in Cheshire 1.12.3 Compressed air energy storage in Middlewich [currently known as "CARES"] 1.12.4 Hydro-pumped electricity storage at Cruachan II	Priority Corridor Northern Seas Offshore Grid ("NSOG")

	1.12.5 Hydro-pumped electricity storage at Coire Glas	
	1.13 Interconnection between Iceland and United Kingdom [currently known as "Ice Link"]	Priority Corridor Northern Seas Offshore Grid ("NSOG")
	1.14 Interconnection between Revsing (DK) and Bicker Fen (UK) [currently known as "Viking Link"]	Priority Corridor Northern Seas Offshore Grid ("NSOG")
	1.15 Interconnection between the Antwerp area (BE) and the vicinity of Kemsley (UK)	Priority Corridor Northern Seas Offshore Grid ("NSOG")
	1.16 Interconnection between Netherlands and United Kingdom	Priority Corridor Northern Seas Offshore Grid ("NSOG")
	Cluster Ireland — United Kingdom interconnections, including the following PCIs: 2.13.1 Interconnection between Woodland (IE) and Turleenan (UK) 2.13.2 Interconnection between Srananagh (IE) and Turleenan (UK)	Priority Corridor North-South Electricity Interconnections in Western Europe ("NSI West Electricity")
	5.1.1 Physical reverse flow at Moffat interconnection point (IE/UK) 5.1.2 Upgrade of the SNIP (Scotland to Northern Ireland) pipeline to accommodate physical reverse flow between Ballylumford and Twynholm 5.1.3 Development of the Islandmagee Underground Gas Storage (UGS) facility at Larne (Northern Ireland)	Priority Corridor North-South Gas Interconnections in Western Europe ("NSI West Gas")
	12.1 Teesside CO2 hub (United Kingdom, in further phases Netherlands, Belgium, Germany)	Cross-border carbon dioxide network
	12.2 CO2-Sapling Transport and Infrastructure Project (United Kingdom, in further phases Netherlands, Norway)	Cross-border carbon dioxide network
	12.3 The Rotterdam Nucleus (Netherlands and United Kingdom)	Cross-border carbon dioxide network
	12.4 CO2 cross-border transport connections between emission sources in United Kingdom and Netherlands and a storage site in Norway	Cross-border carbon dioxide network
No EU Members		
Albania (AB)	7.1.3 Gas pipeline from Greece to Italy via Albania and the Adriatic Sea [currently known as "Trans-Adriatic Pipeline" (TAP)], including metering and regulating station and compressor station at Nea Messimvria	Priority Corridor Southern Gas Corridor ("SGC")
Azerbaijan	PCI Cluster of integrated, dedicated and scalable transport infrastructure and associated	Priority Corridor Southern Gas

(AZ)	equipment for the transportation of a minimum of 10 bcm/a of new sources of gas from the Caspian Region, crossing Azerbaijan, Georgia and Turkey and reaching EU markets in Greece and Italy, and including the following PCIs: 7.1.1 Gas pipeline to the EU from Turkmenistan and Azerbaijan, via Georgia and Turkey, [currently known as the combination of “Trans-Caspian Gas Pipeline” (TCP), “South-Caucasus Pipeline FutureExpansion” (SCPFEX) and “Trans Anatolia Natural Gas Pipeline” (TANAP)] 7.1.3 Gas pipeline from Greece to Italy via Albania and the Adriatic Sea [currently known as “Trans-Adriatic Pipeline” (TAP)], including metering and regulating station and compressor station at Nea Messimvria	Corridor ("SGC")
Georgia (GE)	PCI Cluster of integrated, dedicated and scalable transport infrastructure and associated equipment for the transportation of a minimum of 10 bcm/a of new sources of gas from the Caspian Region, crossing Azerbaijan, Georgia and Turkey and reaching EU markets in Greece and Italy, and including the following PCIs: 7.1.1 Gas pipeline to the EU from Turkmenistan and Azerbaijan, via Georgia and Turkey, [currently known as the combination of “Trans-Caspian Gas Pipeline” (TCP), “South-Caucasus Pipeline FutureExpansion” (SCPFEX) and “Trans Anatolia Natural Gas Pipeline” (TANAP)] 7.1.3 Gas pipeline from Greece to Italy via Albania and the Adriatic Sea [currently known as “Trans-Adriatic Pipeline” (TAP)], including metering and regulating station and compressor station at Nea Messimvria	Priority Corridor Southern Gas Corridor ("SGC")
Iceland (IS)	1.13 Interconnection between Iceland and United Kingdom [currently known as "Ice Link"]	Priority Corridor Northern Seas Offshore Grid ("NSOG")
Israel (IL)	Cluster Israel — Cyprus — Greece [currently known as "EUROASIA Interconnector"], including the following PCIs: 3.10.1 Interconnection between Hadera (IL) and Kofinou (CY) 3.10.2 Interconnection between Kofinou (CY) and Korakia, Crete (EL) 3.10.3 Internal line between Korakia, Crete and Attica region (EL)	Priority Corridor North-South Electricity Interconnections in Central Eastern and South Europe ("NSI East Electricity")
Montenegro (ME)	Cluster Romania — Serbia [currently known as "Mid Continental East Corridor"] and Italy – Montenegro, including the following PCIs: 3.22.1 Interconnection between Resita (RO) and Pancevo (RS) 3.22.2 Internal line between Portile de Fier and Resita (RO)	Priority Corridor North-South Electricity Interconnections in Central Eastern and South Europe ("NSI East Electricity")

	3.22.3 Internal line between Resita and Timisoara/Sacalaz (RO) 3.22.4 Internal line between Arad and Timisoara/Sacalaz (RO) 3.22.5 Interconnection between Villanova (IT) and Lastva (ME)	
Norway (NO)	Cluster Germany — Norway [currently known as "NordLink"] 1.8.1 Interconnection between Wilster (DE) and Tonstad (NO) 1.8.2 Reinforcement of internal lines in southern Norway	Priority Corridor Northern Seas Offshore Grid ("NSOG")
	Cluster United Kingdom – Norway interconnections, including one or more of the following PCIs: 1.10.1 Interconnection between Blythe (UK) and Kvilldal (NO) [currently known as "North Sea Link"] 1.10.2 Interconnection between Peterhead (UK) and Simadalen (NO) [currently known as "North Connect"]	Priority Corridor Northern Seas Offshore Grid ("NSOG")
	12.2 CO ₂ -Sapling Transport and Infrastructure Project (United Kingdom, in further phases Netherlands, Norway)	Cross-border carbon dioxide network
	12.4 CO ₂ cross-border transport connections between emission sources in United Kingdom and Netherlands and a storage site in Norway	Cross-border carbon dioxide network
Serbia (RS)	Cluster Romania — Serbia [currently known as "Mid Continental East Corridor"] and Italy – Montenegro, including the following PCIs: 3.22.1 Interconnection between Resita (RO) and Pancevo (RS) 3.22.2 Internal line between Portile de Fier and Resita (RO) 3.22.3 Internal line between Resita and Timisoara/Sacalaz (RO) 3.22.4 Internal line between Arad and Timisoara/Sacalaz (RO) 3.22.5 Interconnection between Villanova (IT) and Lastva (ME)	Priority Corridor North-South Electricity Interconnections in Central Eastern and South Europe ("NSI East Electricity")
	6.10 PCI Gas interconnection Bulgaria — Serbia [currently known as "IBS"]	Priority Corridor North-South Gas Interconnections in Central Eastern and South Eastern Europe ("NSI East Gas")
Switzerland (CH)	2.14 Interconnection between Thusis/Sils (CH) and Verderio Inferiore (IT) [currently known as "Greenconnector"]	Priority Corridor North-South Electricity Interconnections in Western Europe ("NSI West Electricity")
	2.15.1 Interconnection between Airolo (CH) and Baggio (IT)	Priority Corridor North-South

		Electricity Interconnections in Western Europe ("NSI West Electricity")
	5.11 Reverse flow interconnection between Italy and Switzerland at Passo Gries interconnection point	Priority Corridor North-South Gas Interconnections in Western Europe ("NSI West Gas")
Tunisia (TU)	3.27 Interconnection between Sicily (IT) and Tunisia node (TU) [currently known as "ELMED"]	Priority Corridor North-South Electricity Interconnections in Western Europe ("NSI West Electricity")
Turkey (TR)	<p>PCI Cluster of integrated, dedicated and scalable transport infrastructure and associated equipment for the transportation of a minimum of 10 bcm/a of new sources of gas from the Caspian Region, crossing Azerbaijan, Georgia and Turkey and reaching EU markets in Greece and Italy, and including the following PCIs:</p> <p>7.1.1 Gas pipeline to the EU from Turkmenistan and Azerbaijan, via Georgia and Turkey, [currently known as the combination of "Trans-Caspian Gas Pipeline" (TCP), "South-Caucasus Pipeline FutureExpansion" (SCPFX) and "Trans Anatolia Natural Gas Pipeline" (TANAP)]</p> <p>7.1.3 Gas pipeline from Greece to Italy via Albania and the Adriatic Sea [currently known as "Trans-Adriatic Pipeline" (TAP)], including metering and regulating station and compressor station at Nea Messimvria</p>	Priority Corridor Southern Gas Corridor ("SGC")
Turkmenistan (TM)	<p>PCI Cluster of integrated, dedicated and scalable transport infrastructure and associated equipment for the transportation of a minimum of 10 bcm/a of new sources of gas from the Caspian Region, crossing Azerbaijan, Georgia and Turkey and reaching EU markets in Greece and Italy, and including the following PCIs:</p> <p>7.1.1 Gas pipeline to the EU from Turkmenistan and Azerbaijan, via Georgia and Turkey, [currently known as the combination of "Trans-Caspian Gas Pipeline" (TCP), "South-Caucasus Pipeline FutureExpansion" (SCPFX) and "Trans Anatolia Natural Gas Pipeline" (TANAP)]</p> <p>7.1.3 Gas pipeline from Greece to Italy via Albania and the Adriatic Sea [currently known as "Trans-Adriatic Pipeline" (TAP)], including metering and regulating station and compressor station at Nea Messimvria</p>	Priority Corridor Southern Gas Corridor ("SGC")

Ukraine (UA)	9.1 Adamowo — Brody pipeline: pipeline connecting the JSC Uktransnafta's handling site in Brody (Ukraine) and Adamowo Tank Farm (Poland)	Priority Corridor Oil Supply Connections in Central Eastern Europe ("OSC")
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