

CEMENT INDUSTRY

YEAR	OWNER	LOCATION	PROJECT	CLIENT
1972	Cementos Especiales	Arguineguín (Spain)	Cement Mill	R. Beamonte
1972	Cementos Alba	Jerez de la Frontera (Spain)	Complete Plant (2.000 Tpd)	Cementos Alba
1973	Valenciana de Cementos	Buñol (Spain)	Complete Line (2.000 Tpd)	Valenciana de Cementos
1974	Cementos Cosmos	Toral de los Vados (Spain)	Complete Line (2.000 Tpd)	Cementos Cosmos
1974	Cementos Alba	Gádor (Spain)	Complete Factory (2.000 Tpd)	Cementos Alba
1974	Portland Iberia	Castillejo (Spain)	Complete Line (2.000 Tpd)	Portland Iberia
1975	Valenciana de Cementos	Alicante (Spain)	Complete Plant (2.000 Tpd)	Valenciana de Cementos
1975	Tudela Veguín	Tudela Veguín (Spain)	Complete Line (1.200 Tpd)	S.A. Tudela Veguín
1976	Uniland	Vallcarca (Spain)	Raw meal silo and Dopol Tower	Cementos Uniland
1976	Uniland	Els Monjos (Spain)	Complete Line (3.000 Tpd)	Cementos Uniland
1977	Hornos Ibéricos	Carboneras (Spain)	Kiln, Silo and Cement Mill (3.000 Tpd)	Hornos Ibéricos
1977	Financiera y Minera	Málaga (Spain)	Modification Cement Kiln and Silos	Financiera y Minera
1978	Cementos Alba	Lorca (Spain)	Modification Coal Kiln and Mill	Cementos Alba
1979	Cementos Rezola	San Sebastián (Spain)	Modification Kiln and Grate	Cementos Rezola
1979	Juan Minetti	Malagueño (Argentina)	Complete Line (2.000 Tpd)	Centunión
1980	Cementos Cosmos	Toral de los Vados (Spain)	Coal Mill and Feeding	Cementos Cosmos
1981	Cementos Uniland	Vallcarca (Spain)	Coal Mill and Feeding	Cementos Uniland
1981	Cementos Uniland	Els Monjos (Spain)	Coal Mill and Feeding	Cementos Uniland
1981	Loma Negra	Catamarca (Argentina)	Clinker circular storage	Ingeniería Tauro
1982	Portland Valderrivas	Vicálvaro (Spain)	Coal Mill and Feeding	Valderrivas
1982	Portland Valderrivas	El Alto (Spain)	Coal Mill and Feeding	Valderrivas
1982	I.Nacional Cemento	Vallemí (Paraguay)	Modification Kiln, Raw Meal and Homogenizing silos lines	Insuisa
1983	Cementos Cosmos	Oural (Spain)	Modification Kiln, Coal Mill and Silos	Cementos Cosmos
1984	Financiera y Minera	Málaga (Spain)	Cement Silos-Málaga Port	Financiera y Minera
1984	Portland Valderrivas	El Alto (Spain)	Clinker Silos (2 x 35.000 T)	F.L. Smidth
1984	Portland Iberia	Castillejo (Spain)	Clinker Hall and Prehomogenizing	Portland Iberia
1985	Blue Circle	El Melón (Chile)	Kiln transformation (Preheater)	F.L. Smidth
1985	Cementos del Atlántico	Sevilla (Spain)	New Line 3.000 Tpd	Cementos del Atlántico
1986	Cementos del Mar	Minneapolis (USA)	Cement Fluvial Terminal (Silos and Packing Plant)	Cementos del Mar
1987	Cementos del Norte (CENOSA)	Boston (USA)	Maritime Terminal (4 silos and cement reception)	Cementos del Norte (CENOSA)
1988	Cementos Cosmos	Oural (Spain)	Clinker Silo 45.000 T	Cementos Cosmos
1989	Financiera y Minera	Málaga (Spain)	Flyashes installation	Financiera y Minera
1989	Asment de Temara	Rabat (Morocco)	Primary and Secondary Crusher Plant	Fuller

CEMENT INDUSTRY

YEAR	OWNER	LOCATION	PROJECT	CLIENT
1990	Cementos del Atlántico	Sevilla (Spain)	Flyashes installation	Cementos del Atlántico
1990	Cementos Cosmos	Toral de los Vados (Spain)	Clinker Silo 60.000 T	Cementos Cosmos
1991	INTECSA	Tebessa (Argelia)	New Line 3.000 Tpd (part)	Intecsa UHDE
1991	CIOR	Meknes (Morocco)	Clinker Storage	Sthim Maquinaria
1991	Cementos del Mar	Alcanar (Spain)	Dome clinker storage 100.000 T	Cementos del Mar
1992	Financiera y Minera	Málaga (Spain)	Raw Materials Hall	Financiera y Minera
1992	Valenciana de Cementos	Buñol (Spain)	Dome clinker storage 75.000 T	Valenciana de Cementos
1993	Portland Lemona	Lemona (Spain)	Multichamber Clinker Silo (60.000 T)	Lemona
1993	Portland Mallorca	Lloseta (Spain)	Kiln and Cement Silo Modification	Portland Mallorca
1993	Cementos del Atlántico	Sevilla (Spain)	Cement Silo	Cementos Atlántico
1993	Valenciana de Cementos	Alicante (Spain)	Dome clinker storage 75.000 T	Valenciana de Cementos
1994	Secil	Setúbal (Portugal)	Preheater Tower Renovation	Senil
1994	Portland Pamplona	Olazagutía (Spain)	Cement and Flyashes Silos	Portland Pamplona
1995	Portland Valderrivas	El Alto (Spain)	Cement and Flyashes Silos	F.L. Smidth
1996	Asland	Villaluenga (Spain)	Homogenizing and Clinker Silos	Sereland
1996	Cementos Hontoria	Hontoria (Spain)	Raw Materials Hall	Cementos Hontoria
1996	Ciment Mauritanie	Nouakchott (Mauritania)	Clinker Mill	Cemengal
1996	Cementos El Molino	Teruel (Spain)	Mill and Distribution Installation	Cementos El Molino
1996	Cimpor	Lisboa (Portugal)	Roller Press Mill	Sthim Maquinaria
1997	Valenciana de Cementos	Alcanar (Spain)	Cement Mill	Valenciana de Cementos
1997	Valenciana de Cementos	Arguineguín (Spain)	Cement Mill and Silos	Cementos de las Islas
1997	Valenciana de Cementos	Morata de Jalón (Spain)	New Cement Mill CEMAX	Valenciana de Cementos
1997	Cementos Portland	El Alto (Spain)	Cement Mill and Packing Plant Modification	Sthim Maquinaria
1997	Suez Cement	Suez (Egypt)	Conveyors structures	Sthim Maquinaria
1997	Egyptian Cement	Suez (Egypt)	Conveyors structures	Sthim Maquinaria + Polmed
1999	Asment	Temara (Morocco)	Cement Transport Bridges to Silos	Sthim Maquinaria
2000	Portland Valderrivas	Alcalá de Guadaira (Spain)	2 Clinker Silos	Sthim Maquinaria
2000	Cementos La Cruz	Murcia (Spain)	Cement Mill and Silos	Cemengal
2000	Lafarge	Port La Nouvelle (France)	Raw Materials Conveyors Bridges	Sthim Maquinaria
2000	Cementos La Parrilla	Valladolid (Spain)	Cement Mill and Silos	Cemengal
2000	Cruz Azul	Cruz Azul (Mexico)	Materials Conveyor Bridges from Quarry	Sthim Maquinaria
2000	Cemex	Dominican Republic	Clinker Silo	Cemex España
2001	Portland Valderrivas	Alcalá de Guadaira (Spain)	Kiln Line Modification and New Raw Meal Mill	Portland Valderrivas

CEMENT INDUSTRY

YEAR	OWNER	LOCATION	PROJECT	CLIENT
2001	Portland Valderrivas	Alcalá de Guadaira (Spain)	Cement Mill and Flyashes Silo	Polysius
2001	Uniland	Vallcarca (Spain)	Cement Mill	Polysius
2001	S.A. Tudela Veguín	Aboño (Spain)	Slag Hall, Mill and Silo	Polysius
2002	Holcim	Carboneras (Spain)	Cement Multichamber Silo	IBAU
2002	Atlántica de Graneles	Ziérbeno (Spain)	Slag Four-Chamber Silo 36.000 T	Atlántica de Graneles
2002	Cementos Pacífico	Puerto Quetzal (Guatemala)	Cement Mill and Silos	Cemengal
2002	Cemex España	Morata de Jalón (Spain)	Coal Mill	Cemex España
2002	Cemex España	Alicante (Spain)	Kiln Line and Raw Mill modification	Cemex España
2003	S.A. Tudela Veguín	La Robla (Spain)	New Kiln Line 3.000 Tpd (complete)	Polysius AG
2003	Cementos Balboa	Alconera (Spain)	New Cement Factory 3.000 Tpd (complete)	Cementos Balboa
2003	Portland Valderrivas	Olazagutía (Spain)	Cement Mill Filters	Portland Valderrivas
2003	S.A. Ciments	Meknes (Morocco)	Additives Building	Sthim Maquinaria
2004	Financiera y Minera	Málaga (Spain)	Clinker Silo 70.000 T	Edytessa
2004	Cemex España	Castillejo (Spain)	Clinker Silo (50.000 T) and Storage	Cemex España
2004	Portland Valderrivas	Alcalá de Guadaira (Spain)	Raw meal Silo	Portland Valderrivas
2004	Cementos Alfa	Mataporquera (Spain)	Raw Mill	Polysius
2004	Cycna de Oriente	Palmarito (Mexico)	New Cement Factory 3.000 Tpd (partial)	Polysius AG
2004	Cementos La Cruz	Murcia (Spain)	Second Cement Mill and Silos	Polysius
2005	Italcementi Group	Málaga (Spain)	New Kiln Line and Raw Mill Line	Italcementi/CBMI
2005	MED.CON, SRL	Trieste (Italy)	Cement Silos and Packing Plant	Cemengal
2005	Cemex España	Buñol (Spain)	Kiln Line Transformation and New Raw and Coal Mill	Cemex España
2005	Holcim	Settat (Morocco)	New Kiln Line (partial)	CBMI
2005	Portland Valderrivas	El Alto (Spain)	White Cement Line Transformation	Polysius
2006	Cimpor	Córdoba (Spain)	Kiln Transformation	Polysius
2006	Cimpor	Niebla (Spain)	Kiln Transformation	Polysius
2006	Cemex	Broceni (Latvia)	New Kiln Line (partial)	Cemex
2006	GLA Group	Villasequilla (Spain)	Clinker Grinding Plant and Silos	Cemengal
2006	Vicat	Montarol (France)	Vertical Raw Mill Fondation	Polysius AG
2006	Lafarge	Saint Pierre La Cour (France)	Cement Mill and Silo	Cemengal
2006	Lafarge	Tánger (Morocco)	Cement Mill and Silo	Cemengal
2006	Cementos Rezola	Arrigorriaga (Spain)	Multichamber Cement Silo	Cementos Rezola
2007	Cementos del Norte (CENOSA)	Honduras	New Kiln Line (partial)	Polysius AG
2007	Cemex	Tepeaca (Mexico)	New Kiln Line (partial)	Cemex

CEMENT INDUSTRY

YEAR	OWNER	LOCATION	PROJECT	CLIENT
2007	Cemex España	Andorra (Spain)	New Kiln Line (partial)	Cemex España
2007	Cementos Portland	Hontoria (Spain)	Multichamber Clinker Silo 54.000 T	Portland Valderrivas
2007	Cementos Molins	Barcelona (Spain)	New Kiln Line (complete)	Cementos Molins
2008	CIMAR	Aït Baha (Morocco)	New Cement Plant (complete)	Italcementi Group
2008	Lafarge	Sète (France)	Cement Mill and Silos	Cemengal
2008	Cement, Ltd	Odessa (Ukraine)	New Cement Plant (Basic Design)	Cement, Ltd
2008	Karibib Cement	Namibia	New Cement Plant (Basic Design)	Karibib Cement
2008	Cemex España	Buñol (Spain)	White Clinker Silo 40.000 T	Cemex España
2008	Arabian Cement Company	Ramliya (Egypt)	Clinker Grinding Plant and Silos	Cemengal
2009	Cementos Progreso	Guatemala	Greenfield New Cement Plant	Polysius AG
2009	S.A., Tudela Veguín	Aboño (Spain)	Slag Stockage Hall	Dragados
2009	Devnya Cement	Devnya (Bulgaria)	New Cement Plant 7.000 Ton	Italcementi Group
2010	Lafarge	M'Sila (Argelia)	Clinker Grinding Plant and Silos	Cemengal
2010	ESPABEL	Genth (Belgium)	Clinker Grinding Plant and Silos	Cemengal
2010	Cruz Azul	Ciudad Cruz Azul (Mexico)	Crushing Plant	Sthim Maquinaria
2010	Trituradora y Procesadora de Materiales SANTA ANITA, S.A. de C.V.	Hidalgo (Mexico)	New Cement Plant 1.600 Tpd	Polysius Mexico
2010	Cementos Portland	Hontoria (Spain)	Alternative Combustible Plant	Cementos Portland
2011	Cement Australia (Holcim)	Port Kembla (Australia)	Cement and Slag Grinding Plant	Cemengal
2011	Holcim Brasil	Barroso (Brazil)	Cement Grinding Plant	Cemengal
2011	Holcim	Tuban (Indonesia)	New Cement Plant 4.000 Tpd	Polysius AG
2012	Ciments du Sahel	Benin (Africa)	New Cement Plant 3.600 Tpd (partial)	CBMI
2012	Holcim España	Jerez de la Frontera (Spain)	Project, Supervision and Site Management for the Repair of the Preheater Tower	Holcim España
2012	Lafarge Cementos	Villaluenga de la Sagra (Spain)	Construction Project for the Repair of the Clinker Silos	Lafarge Cementos
2013	Holcim	Tuban (Indonesia)	Cement Plant Extension 4.000 Tpd	Thyssenkrupp Resource Technologies
2013	Cemex Colombia	Ibagué (Colombia)	Diagnosis, Repair Project and Site Technical Asistance for a 20.000 T Raw Meal Silo	Cemex Colombia
2013	Votorantim	Niebla (Spain)	Basic Project - Alternative Combustible Plant	Votorantim
2013	Consorcio Cementero del Sur	Arequipa-Yura (Peru)	Design of Hoppers and Ducts for the Grinding Plant	Loesche
2013	Mexicana de Cobre	Agua Prieta-Sonora (Mexico)	Lime Plant Extension	Polysius Mexico
2013	Cemex España	Alicante (Spain)	Main Crusher Modification	Cemex España
2013	Holcim	Nicaragua	New Cement Separator in Grinding Area	Polysius España
2013	Cementos del Norte (CENOSA)	San Pedro de Sula (Honduras)	Main Crusher, Raw Material Storage Foundation and Transport Foundations	OHL Industrial Mining and Cement
2013	Cementos Cosmos	Toral de los Vados (Spain)	Structure for Analyzer in Belt from Quarry	Cementos Cosmos
2013	Cementos Pacasmayo	Piura (Peru)	Structural Analysis and Detail Engineer of Various Ducts and Hopper in Coal Plant	Loesche

CEMENT INDUSTRY

YEAR	OWNER	LOCATION	PROJECT	CLIENT
2013	Valicia investment, S.A.	Panama	Supporting Superstructure and Boilermaking of Silos (150 T)	Cemengal
2013	Cementos Cosmos	Toral de los Vados (Spain)	Gallery for Coal Auger Conveyors including Reinforcements of the Buildings Supporting the Gallery	Cementos Cosmos
2014	MC-Bauchemie	Brazil	New Additive Silos Building (16 silos)	M-TEC
2014	Cycna de Oriente	Palmarito (Mexico)	Clinker Plant Extension 3.500 Tpd	Polysius Mexico
2014	Cementos Cosmos	Toral de los Vados (Spain)	New Kiln II Block Foundation	Cementos Cosmos
2014	Lafarge	Biskra (Algeria)	New Clinker Line 5.000 Tpd (partial)	CBMI
2014	Cycna de Oriente	Palmarito (Mexico)	Three-compartment Concrete Silo 12.000 m ³ and its Additional Buildings	TKIS Mexico
2014	Societe des Ciments de Ain El Kebira	El Kebifa Setif (Algeria)	Civil Engineering of Two Raw Mill Block Foundations (Quadropol)	TKIS AG
2014	Holcim (New Zealand) Ltd	Auckland & Timaru (New Zealand)	Civil and Structural Engineering Review - Two Cement Shotcrete Domes	Holcim (New Zealand) Ltd
2014	TKIS	-	Design & Analysis of different alternatives for the foundation optimization of Vertical Mills	TKIS AG
2014	Impala Terminals Huelva	Huelva Port (Spain)	Structural Design for several Belt Conveyors & Transfer Towers for the Management of a Zinc Concentrate Installation	Grupo Navec
2014	Lafarge	Mfamosing - Cross River State (Nigeria)	Civil and Structural Engineering Review - Pre-homo Stocking & Reclaiming Building and Clinker Silo in Cement Line 6.250 Tpd	CBMI
2014	Yamama Saudi Cement Co	Riyadh (Saudi Arabia)	New Cement Production Line (partial) (2 x 10.000 Tpd)	TKIS AG
2015	Holcim	Lampung (Indonesia)	Civil and Structural Engineering Review - Cement Silo 10.000 Ton	Holcim
2015	Votorantim	Niebla (Spain)	Clinker Storage Hall - Renovation Project	Votorantim
2015	Cementos del Norte (CENOSA)	San Pedro de Sula (Honduras)	Structural Engineering Review - Raw Materials Dome	OHL Industrial Mining and Cement
2015	Cemex España	Castillejo (Spain)	Tecnical Assistance during the Demolition of Various Buildings in the Cement Plant	Cemex España
2015	Petroquímica Comodoro Rivadavia	Pico Truncado (Argentina)	Structural analysis and Detail Engineering of the Ducts of a Kiln in the Cement Plant.	Polysius
2015	Gobierno de Bolivia	Oruro (Bolivia)	Civil and Structural Engineering Project for a New Cement Plant of 3.000 Tpd (4 4.000 m high)	UTE Oruro
2015	Cementos Argos	Sogamoso (Colombia)	Extension of an existing Clinker Plant to 4.300 Tpd	TKIS AG
2015	Cementos Moctezuma	Veracruz (Mexico)	Engineering Project for the auxiliary platforms of the Preheater Tower of Line 2 in Apazapan Plant.	TKIS México
2015	Cementos Fortaleza	Tula (Mexico)	New Cement Plant of Cement of 3.300 Ton (partial)	FIVES FCB
2016	Southern Peru Copper	Toquepala (Peru)	Civil and Structural Engineering Project for Optimization HPGR in Grinding Plant	TKIS AG
2016	Cemex España	Alicante (Spain)	Preheater Tower Structural Inspection	Cemex España
2016	Votorantim Cimentos	Clarington-Ontario (Canada)	Civil Engineering of the Raw Mill Block Foundations (Quadropol) in Bowmanville Plant	TKIS AG
2016	Cementos Fortaleza	Tula (Mexico)	Civil and Structural Engineering Project for a Primary Crusher Line	TKIS México
2016	TAHOE Resources	Shahuindo (Peru)	Foundation and Civil Works Project for Various Belt Conveyors and Buildings in a Grinding Plant	OHL Industrial Mining and Cement
2016	Biskria Ciment	Branis - Wilaya de Biskra (Algeria)	Preheater Tower for a Clinker New Dry-Process Cement Production Line (2 x 6.000 Tpd)	CBMI
2017	Lafarge Holcim	Villaluenga de la Sagra (Spain)	Project, Project Management and Site Technical Assistance para el Edificio de Silos Añadidos (Silo building to cement mill feeding building)	Lafarge Holcim
2017	Unión Cementera Nacional (UCEM)	Riobamba -Chimborazo (Ecuador)	New 2.500 Tpd Clinker Line	UTE Chimborazo
2017	Lafarge Holcim	África	Civil and Structural Engineering Projects of Three Massifs for Cement Mills	CBMI
2017	GICA (Groupe Industriel des Ciments d'Algerie)	Zahana (Algeria)	New 4.500 Tpd Clinker Line (partial)	CBMI

CEMENT INDUSTRY

YEAR	OWNER	LOCATION	PROJECT	CLIENT
2017	Societe Saoura Ciment de Bechar (GICA Groupe)	Bechar (Algeria)	New 3.200 Tpd Clinker Line (partial)	CBMI
2017	Lafarge Holcim	Villaluenga de la Sagra (Spain)	Structural Audit and Repair Projects in Coolers, Furnaces and Factory Quarry	Lafarge Holcim
2017	Lafarge Holcim	Montcada i Reixac-Barcelona (Spain)	Structural Audit of the existing Preheating Tower	Lafarge Holcim
2018	ECEBOL	Potosi (Bolivia)	Civil and Structural Engineering Project for a New 3.000 Tpd Cement Plant	UTE Potosí - Sacyr Industrial - Imasa
2018	Cemex Philippines	Philippines	Civil and Structural Engineering Project for a New 3.500 Tpd Cement Plant	CBMI
2018	Lafarge Holcim	Villaluenga de la Sagra (Spain)	Structural Audit and Repair & Reinforcement Projects of Steel Silos and Hoppers in Factory	Lafarge Holcim
2018	Power Cement	Pakistan	Civil and Structural Engineering Project for a New 7.700 Tpd Cement Plant (partial)	FLSmith
2018	Lafarge Holcim	Souss-Taroudant-Morocco	New 3.500 Tpd Cement Plant (partial)	TKIS France
2018	Cruz Azul	Hidalgo (Mexico)	New 3.500 Tpd Cement Plant (partial)	TKIS México
2018	Cruz Azul	Lagunas (Mexico)	New 3.500 Tpd Cement Plant (partial)	TKIS México
2018	Lafarge Holcim	Villaluenga de la Sagra (Spain)	Project of Reinforcement, Technical Assistance and Works Management for the Raw Correction Silos	Lafarge Holcim
2018	Cementos Cibao	Dominican Republic	Civil and Structural Engineering Project for a New Cement Mill	TKIS AG
2018	Lafarge Holcim	Jerez de la Frontera (Spain)	Structural Audit of Silos and factory Metal Hoppers	Lafarge Holcim
2018	Lafarge Holcim	Jerez de la Frontera (Spain)	Performance Report. Project for the Definition of Exoskeletons for the Gas Conditioning Tower (Chamber and Bottom Cone)	Lafarge Holcim
2018	Lafarge Holcim	Jerez de la Frontera (Spain)	Inspection, Report, Repair Project and Construction Management of the Pillars adjacent to the Furnace in the Factory Interchange Tower	Lafarge Holcim
2019	Cemex España	Alcanar (Tarragona)	Project, Technical Assistance and Managent for the Installation of a Bag Filter	Cemex España
2019	Lafarge Holcim	Martres - Tolosane (France)	Revamping of a 2.500 Tpd Clinker Production Line	CBMI
2019	Grain Industries Ltd	Mombasa (Kenya)	Installation of new Clinker Silos and Storage Warehouses for Fertilizers and Coal in the Port	STOLZ
2019	Ciments de L'Afrique (CIMAF)	Guinea Conakry	Cement Grinding and Shipment (partial)	TKIS France
2019	Cementos Portland Valderrivas	Morata de Tajuña (Spain)	Visual inspection, Technical Report and Construction Drawings for the Support of the Cyclones and Smoke Chamber of the Kiln Tower 7 in the El Alto Factory	Cementos Portland Valderrivas
2019	Votorantim	Niebla (Spain)	Engineering Project for the Biomass Warehouse and Other Structures	Cementos Cosmos
2019	MICESA	Alcalá de Guadaira (Spain)	Orujillo (olive marc) Transportation Construction Project to be installed in a Cement Factory	Cementos Portland Valderrivas
2019	Votorantim	Toral de los Vados (Spain)	Engineering for the Civil Works Definition and Structures Modification for the Cement Mill IV New Feed.	Cementos Cosmos
2019	Lafarge Holcim	Villaluenga de la Sagra (Spain)	Inspection Report and Structural Report on the LM21 Ventilator Gas Ducts, Cyclones and Cooling Tower	Lafarge Holcim
2020	Oro Cemento Industries, Inc.	Dávao del Sur (Philippines)	Basic and Detailed Engineering of a Stacker consisting of a 35 m long conveyor belt and a 40 m long and 11 m high tripper	TKIS AG
2020	TECKIM	El Yadida (Morocco)	Civil and Structural Engineering Project for a New 3.600 Tpd Cement Plant	SGTM
2020	Cruz Azul	Lagunas (Mexico)	Detail Engineering for a Semi-Mobile Crusher in a Cement Plant	TKIS AG
2020	Cementos Especiales de las Islas	Las Palmas de Gran Canaria (Spain)	Report and Proposal to Repair the Roof of Silo No. 3 in the Arguineguín Cement Factory	Cementos Especiales de las Islas
2020	Cementos Portland Valderrivas	Morata de Tajuña (Spain)	Construction Project, Technical Assistance and Construction Management for the Improvement of the Transportation of Alternative Fuels to the Main Burner of Kiln 7 at the El Alto Factory	Cementos Portland Valderrivas
2020	Republic Cement & Building Materials (RCBM)	Iligan (Philippines)	Civil and Structural Engineering Project for a 6,000 Tpd Cement Plant (partial)	CBMI

CEMENT INDUSTRY

YEAR	OWNER	LOCATION	PROJECT	CLIENT
2021	Lafarge Holcim	Villaluenga de la Sagra (Spain)	Civil and Structural Engineering Project, Technical Assistance and Construction Management for the SRFs Installation and Chlorine Bypass	Lafarge Holcim
2021	Cemex España	Buñol (Spain)	Design engineering of calciner port access platforms, hoist beam support and installation of a Brokk robot demolition system	Cemex España
2021	Lafarge Holcim	Saint Pierre La Cour (France)	Calcyned Clay Treatment Project	CBMI
2021	Lafarge Holcim	Souss (Morocco)	New 10,000 T multicameral silo (eight compartments) for cement and fly ashes including feeding conveyors and silo discharge	Claudius Peters Technologies
2021	-	Turkemenistan	Statics and Steel Construction Engineering for Travel Carriage & Belt Conveyor Boom	TKIS AG
2021	Heildeberg Cement Group	Hannover (Germany)	Comparative Study of Different Structural Alternatives for the Demonstrator Preheater Tower of Leilac 2	MICESA
2022	Heildeberg Cement Group	Airvault (France)	Detail Structural Engineering, Belt lifting Carriage (Tripper Carriage TG-1400/2000)	TKIS AG
2022	Heildeberg Cement Group	Airvault (France)	New Kiln Line #6 Preheater Tower: Peer Review for Structural and Civil Designs	Ciments Calcia
2022	Heildeberg Cement Group	Bussac-Forêt (France)	Alternative Fuels Storage and Handling, On-site Technical Assistance for Surveying	Ciments Calcia
2022	Votorantim Cimentos	Alconera (Spain)	Civil and Structural Engineering Project, Technical Assistance and Construction Management for a New Alternative Combustible Plant	Cementos Balboa
2022	CIMSA	Buñol (Spain)	Alternative Combustible Installation	Sigma Group
2022	LafargeHolcim	Sagunto (Spain)	Basic Project for the Implementation of a Chlorine Bypass. Installation of a partial gas and lime dust derivation	LafargeHolcim
2022	LafargeHolcim	Villasequilla (Spain)	Civil and Structural Engineering Project, Technical Assistance and Construction Management for a Mortar Plant	LafargeHolcim
2022	Cemex España	Alicante (Spain)	Revamping of the Alternative Combustible System. Modifications to the Preheater Tower for the Installation of a Prepol SC in the Cement Plant.	Cemex España
2022	Votorantim Cimentos	Toral de los Vados (Spain)	Detailed Structural Engineering and Technical Assistance for the Installation of the Precalciner in the Cyclone Tower.	Cementos Cosmos
2023	Cementos Molins	Colombia	Structural verification of the foundation slab, gallery and wall of a Dome in a Cement Plant	Geoconsult España / OHL Industrial / Cementos Molins
2023	CIMAF(Ciments de l'Afrique)	Ker Moussa (Senegal)	Five-Compartment Cement Silo (5 x 4.000 Ton)	CBMI
2023	CIMAF(Ciments de l'Afrique)	Douala (Cameroon)	Clinker Silo 35.000 Ton	CBMI
2023	EQIOM	Lumbres (France)	Civil Engineering Structures - Cement Plant Modernization Project	CBMI
2024	Lafarge Canada Inc	Quebec (Canada)	Basic Engineering for ECOTransition Project - New Cement Plant in Saint Constant	Duro Felguera
2024	Cementos Portland Valderrivas	Hontoria (Spain)	Civil and Structural Engineering Project, Technical Assistance and Construction Management for the Chlorine Bypass Installation	Cementos Portland Valderrivas
2024	INTACO	Guanacaste (Costa Rica)	Detailed Structural Engineering of a Dry Mortar Mixing Plant	M-TEC Mathis Technik GmbH
2024	LafargeHolcim	Ste. Genevieve (USA)	Basic and Detailed engineering - New Cement Mill	Cemengal
2024	Cementos Tudela Veguín	Aboño (Spain)	Basic Engineering for New 2.400 Tpd Clinker Plant	IMASA
2024	Holcim	Obourg (Belgium)	Civil Engineering Structures - 4.000 / 4.500 Tpd Clinker Plant - Go4Zero Plant	CBMI