



REDECAM USA

Redecam is proud to announce the new opening of its subsidiary Redecam USA, LLC registered in Atlanta, GA.

The fast growth of the presence in the American markets required this action and Redecam is willing to announce this new opening.

The US office is managed from a local manager, Mr. Brian Harris and supervised from Mr. Feliciano Spina.



HUNTER, TEXAS

Redecam has been assigned as supplier for the new TXI line in Hunter plant, TX (3000 tpd line). This is the second Redecam's contract with TXI group after the Oro Grande project (6000 tpd Line) where our company has supplied the cement kiln & raw mill dust collector, clinker cooler dust collector, air-air heat exchanger and coal mill filter. For Hunter project the scope of the supply will consider the same equipment with the addition of the Alkali bypass filter.

HOLCIM GROUP SUPPORT, MIAMI

Effective April 30th 2007, Redecam discussed and signed with Holcim Group Support, Miami, the Frame Agreement for general terms and conditions concerning engineered products and services.

As first step of a strong co-operation between the two Companies, that contract with its standard conditions will make more efficient sale and purchase transactions between Holcim affiliates and Redecam in the American regions.

SPEED, INDIANA

Redecam signed with Essroc the contract for the supply of the new kiln and raw mill bag filter for the cement factory of Speed, IN. The new bag filter will replace the existing electrostatic precipitator, aiming to a dust content at the stack of less than 10 mg/Nm³. The installed filtration surface is 10.424 m² of PPS bags with PTFE coating. Redecam will take also care of a new spraying tower on the kiln exhaust gas.

GRAND RIVER, OHIO

Last January 2007 Redecam has started his 2nd lime kiln dedusting plant in US for Carmeuse North America in their Grand River plant, OH. After the successful installation in Black River, KC (started early 2006) this second plant has started even smoother than the first one.



PUESTO VIEJO, ARGENTINA

Cementos Minetti's kiln bag filter. Emissions test made during March 2007 on the gases exhausting from Redecam filter revealed an average dust concentration of 2,7 mg/Nm³, against the guaranteed performance of 10 mg/Nm³.

This result confirms the high performing design of Redecam for cement kiln bag filters. The same model of bag filter was commissioned in January by Minetti at the Cordoba works, detecting excellent performances as well.

LOGANSFORT, INDIANA

Essroc continues to demonstrate its appreciation for the Redecam products at the cement works of Logansport, IN. This new project foresees the replacement of the two existing electrostatic precipitators on the wet kilns by new Redecam bag filters, each with a surface of 5.155 m² of fibreglass and PTFE membrane bags.

SUMTERVILLE, FLORIDA

Polysius Atlanta has assigned a new contract to Redecam Group. The contract foresees the full supply of a kiln & raw-mill dust collector for American Cement Company in their new plant in Florida having a capacity of 3000 tpd.

MARTINSBURG, WEST VIRGINIA

Essroc awarded Redecam the realisation of the process filters for the new clinker production line of Martinsburg, WV. Scope of supply will include one single bag filter for the mix of exhaust gases from the kiln, the clinker cooler and directly from the raw mill, with a total filtration surface of 18.870 m² and a design gas flow of 1.050.000 m³/h. It also includes the new bypass de-dusting system, with conditioning tower and bag filter, equipped by fibreglass and PTFE membrane bags, filtration surface of 5.271 m².

For the new vertical cement mills, Redecam will supply special two bag filters suitable for high dust load gas and low pressure drop: 530.000 m³/h the gas flow of each cement mill filter with a filtration surface of 8.935 m².

FESTUS, MISSOURI

Redecam has almost completed his fabrication of the new cement kiln dust collector for the new Festus 7000 project for Buzzi Unicem USA. The contract was managed with KHD Humboldt of Atlanta.

The new line will have a capacity of 7000 tpd. In the scope of supply of Redecam there is also the air-air heat exchanger for the grate cooler air and the finish mill filter to be placed downstream a vertical mill having a capacity of 300 mt/h.

HOLCIM GROUP SUPPORT, HOLDERBANK

Within its global procurement strategy, the Corporate Procurement division of Holcim Group Support cares a global Supplier Relationship Management (SRM) program. Within such a program, key specialists of various Holcim Group companies assess suppliers upon their performance.

Qualification is based on the Holcim standard corporate supplier qualification process, which evaluates supplier's performances, products and services basing on predefined criteria as:

- Financial strength, quality management customer references
- Relationship, key account management and communication
- Product and market know how, product development, technical support, training and after sales service
- Performance of product and services

Redecam is now classified as supplier with high performance rating without restrictions.

CERRO BLANCO, CHILE

Cemento Polpaico awarded Redecam the design and supply of the new bag filter for the exhaust gases of kiln, clinker cooler and raw material dryer. Redecam DPM bag filter model for heavy-duty service and high dust burden (up to 1000 g/Nm³), has been designed for a gas flow of 650.000 m³/h with a total bags surface of 10.852 m².

A very efficient dust pre-separation reduces the dust burden reaching the bags. Gas inlet in the central hopper and vertical channels - where the gas rises and then enters the bag chambers with an horizontal motion - provide the dust pre-dropping action, which improves bag life and reduces the filter pressure drop.