

Cement Plant Automation 2020

Multi-client market report by OneStone Consulting S.L.

130 pages, 172 charts, 12 tables, executive style, full colored

This brand new market report provides information about the buying behavior of the cement industry for cement plant automation equipment. The market potential comprised 615 US\$m in 2015, excl. China. The market is segmented by 5 sectors (process automation, laboratory automation, element analysers, gas analysers, instrumentation) and 15 sub-sectors such as dispatch automation, autolabs, XRF spectrometers and weighing. Provided are the development of market share of suppliers, regional market shares and average equipment prices beside many other market data and technical trends. The new market report includes an outlook of the market potential by 2020 based on the projected new kiln lines.

Report description

The market report **Cement Plant Automation 2020+** analyses in detail the projects in the period 2013 to 2015 in 15 product categories for 9 world areas (W.-Europe, E.-Europe / CIS, Middle East, Central Asia, South Asia, Far East, Africa / Oceania, North America and Latin America). There are more than 300 suppliers in the sector, market shares in the specific sub-sectors are given for ABB, Bruker, Durag, E+H, Emerson, Enotec, FLSmidth, FuM, Haver&Boecker, Hasler, Herzog, HGH, Inditech, Iteca, KMI, Merrick, Oxford, Pepperl+Fuchs, PANalytical, PreciaMolen, Raytek, Rigaku, Rockwell, RTI, Scantech, Schenck, Shimadzu, Sick, Siemens, Sinoma, Spectraflow, ThermoFisher, Thermoteknix, TKIS, Tonitech and Vega. The data in the report is mainly derived from reference lists and achievement records of suppliers as well as interviews with market experts.

For whom is the report intended? This market report is intended for market-informed decision making. This will be especially useful for cement equipment suppliers as well as purchase departments of cement producers, cement plant consultants and analysts.

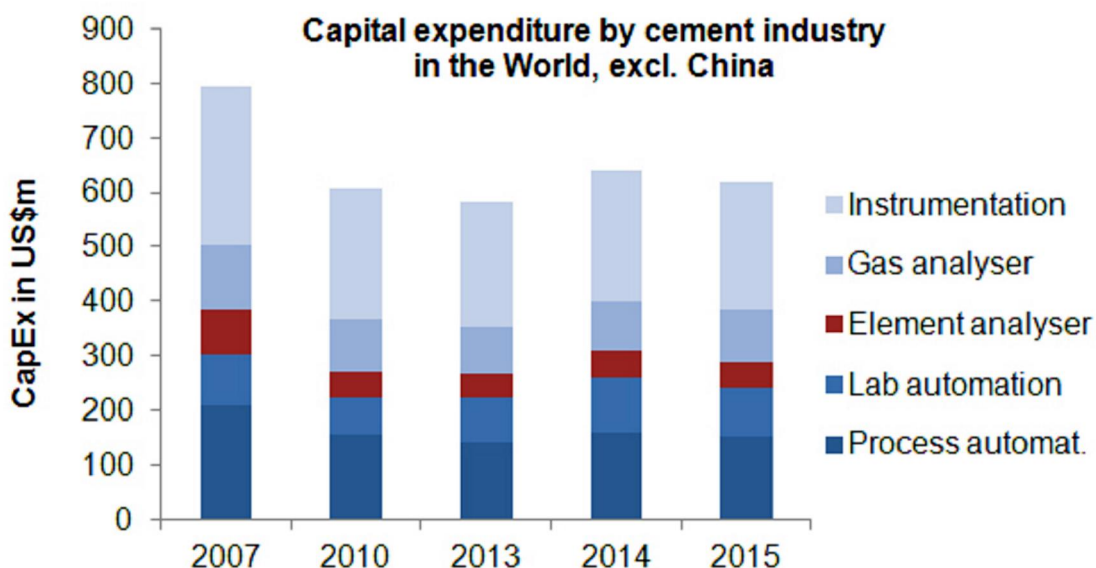


Table of contents:

- **Introduction, Methodology**
- **Market overview**
 - Number of contacted new kiln lines
 - CapEx breakdown by major equipment
 - CapEx breakdown in China and RoW
 - CapEx breakdown by plant automation
 - CapEx breakdown by process automation
 - CapEx breakdown by laboratory automation
 - CapEx breakdown by element analysers
 - CapEx breakdown by gas analysers
 - CapEx breakdown by instrumentation
 - Breakdown of plant automation by regions
 - Breakdown of process automation by regions
 - Breakdown of lab. automation by regions
 - Breakdown of element analysers by regions
 - Breakdown of gas analysers by regions
 - Breakdown of instrumentation by regions
- **Cement plant automation in detail**
 - Process automation
 - Dispatch automation
 - Cameras / scanners
 - Autolabs
 - Sample handling
 - Online analysers
 - XRF spectrometers
 - XRD spectrometers
 - Freeline analysers
 - Process gas analysers
 - Emission gas analysers
 - Gas sampling
 - PTF instrumentation
 - Level instrumentation
 - Weighing
- **Market outlook 2020**
 - Outlook on new contracted kiln systems
 - Breakdown of cement plant automation
 - Breakdown of process automation
 - Breakdown of laboratory automation
 - Breakdown of element analysers
 - Breakdown of gas analysers
 - Breakdown of instrumentation
 - All individual 15 sub-sectors
- **Summary and annex**

Details (excl. China):
Units 2013-15 by year
Units 2013-15 by region
Benchmark 2007, 2010
Market potential development
Average price development
Suppliers in each sector
Market shares of each Top5
Market share development
Regional market shares
Technical trends
Applications

Availability:

The market report is released 12.December 2016
Available only as electronic version (pdf, with password)

Pricing:

- 1350.00 EUR Single User License
- 1755.00 EUR Multi User License (team, one company location)
- 2160.00 EUR Corporate License (all global company locations)

Discounts offered for companies, who supplied reference lists.

For more information about the report, please contact:

Dr. Joe Harder
OneStone Consulting S.L.
Port Ginesta 128
08870 Les Botigues de Sitges
Barcelona, Spain
Phone: +34 93664 9099
Fax: +34 93515 6010
Email: harder@onestone.eu
Web: www.onestone.eu
EU-VAT-No.: ESB65905218

Note: OneStone Consulting reserves the right to update and change the contents of the multi-client market report and contents lists without notice.