

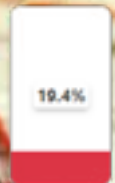
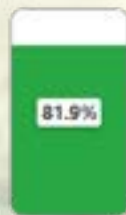
Managing multiple sites, bins, silos

One login for multiple sites, bins

In the face of soaring inflation, intense competition, and supply chain challenges, industries are turning to technology solutions, particularly Industry 4.0 goals, to stay competitive. McKinsey & Company's study highlights the cement industry's need for digitization, sustainability, and resilience to lower operating costs and boost productivity. The World Economic Forum's 2020 report identified 54 Industry 4.0 leaders in manufacturing, but none were in the cement sector. The study emphasizes the potential of digitization and sustainability efforts to enhance productivity, with technology enabling remote collaboration and quick decision-making.

Addressing the challenges faced by the concrete, manufacturing, and agricultural industries operating across multiple locations,

BinMaster introduces SiteView within its CementView platform. This cloud-based software facilitates centralized bulk material inventory management, aiding organizations with better decision-making in purchasing, forecasting, and material movement across sites. The BinMaster system, exemplified by a case serving 58 silos across four states, provides real-time bulk inventory data to dispersed teams, enhancing operational efficiency through custom reports, usage projections, and automated alerts via the BinCloud inventory management software.



Siteview brings multiple vessels into one report

Profiting amidst soaring inflation, heavy competition, and supply chain strain is a tall order. Many industries are looking for technology solutions to get a competitive edge, like those found with Industry 4.0 goals.

According to a study by McKinsey & Company, the cement industry needs digitization, sustainability, and resilience. It's a challenge. The World Economic Forum, in 2020, identified 54 manufacturing plants considered leaders in Industry 4.0 and none represent cement.

The study said cement companies must achieve lower operating costs through higher energy efficiency, yield, and throughput. Digitization and sustainability efforts, it says, should boost productivity at a typical cement operation gaining \$4 to \$9 per ton of cement.

With technology, the study said, "Fewer workers are required to be on-site continuously, and interactive online dashboards allow managers to remotely collaborate, solve problems, and quickly make informed decisions with the rest of the team."



BINMASTER INTERACTIVE INVENTORY PERFECT FOR MULTIPLE SITES, SILOS

Concrete, manufacturing, and agricultural industries continue to trend towards a central headquarters facilitating operations in multiple locations. These multi-site locations provide opportunity for synergy in bulk material inventory management.

Recognizing the need, BinMaster created a feature within its [CementView](#) platform called SiteView. It allows organizations with multiple sites and storage vessels to manage bulk inventory using one central cloud-based software.

[Siteview](#) prompts better decisions with purchasing, forecasting, managing, and moving materials between sites.

In one case, a BinMaster system serves 58 silos, at 10 plants across four states. Central dispatch, drivers, plant operators, and purchasing planners hundreds of miles apart view the same continuously updated bulk inventory data for the entire organization.

[BinMaster sensors](#) and software deliver custom inventory reports on all vessels, all locations or just selected materials and locations, depending on the needs of each user. The cloud-based inventory management software, called BinCloud, projects days until empty, run usage reports, and delivers automated text and email alerts to assigned phones and PCs.

Plugin
[binmaster.com](https://www.binmaster.com)

KEYWORDS

bulk materials, bulk inventory, silos, digital transformation, bulk flow, cloud inventory, monitor app, monitor tech

OBJECTIVE

Learn how BinMaster systems boost supply optimization, material aggregation

CONSIDER

Digital tools on silos pull information to a phone or PC for smart decisions on ordering, silo capacity and trends..



<https://www.binmaster.com/sales-inquiry-form>