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Modern industries are constantly seeking the combination of product quality, optimal control of production processes and production cost savings. In industries based on process control of organic and inorganic bulk materials, moisture and density are key factors that affect line yield and a product's cost and quality.

Today, global standards in these industries have two main demands: consistent product quality and control which is independent of disparate material sources and production locations; and online total volumetric measurement information systems.

Malcam's microwave moisture and density deviation tomography solutions provide industrial organizations the ability to successfully control moisture and density levels during production processes, which has a direct impact on the ability to achieve excellence, optimized production, reduced wastage and increased profits. Moisture control is relevant throughout the entire production process; from raw material to finished product, as engineering departments and process control teams demand accurate and immediate data, and managers must keep track of operations in real time.