There is a concerted effort by the industries involved in CapEx projects to focus on efficiency, cost containment, and collaborative information access across the design, build, operate, maintain lifecycle. Most of the suppliers covered in this market report offer solutions that address these issues. Beyond the project phase and into the OpEx domain of the plant and infrastructure lifecycle, asset owners are now seeing the additional value that design tools can provide.

One of the consistent issues within the CapEx lifecycle of design and construction is nearly institutionalized inefficiencies in the construction phase. Compared with other industries that have shown significant progress in process improvement over the years, the construction industry is actually in negative territory in terms of efficiency and process improvement. The industry recognizes this deficiency and is working diligently to correct and reverse the situation. Engineering design tools and building information modeling (BIM) suppliers are responding by offering new and improved tools across construction management, procurement, materials management, and project management.

Today, both EPCs and owner-operators must have access to the plant design, assets, equipment, and infrastructure information across the design, build, operate, and maintain lifecycle to efficiently execute CapEx projects and operate and maintain OpEx assets.

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The plant and infrastructure domains have different market dynamics. Users need to know the capabilities and strategies of suppliers for their particular market. Additionally, both EPCs and owner-operators need to be aware of the market and relevant technologies. This report answers key questions, such as:

- How can suppliers increase their value proposition?
- Where are the best opportunities for growth?
- What are the key drivers and constraints for market growth?

This research is available as a Market Intelligence Workbook (Excel) and/or a concise, executive-level Market Analysis Report (PDF), with or without detailed charts.