

Technology's Role In The Modern CONSTRUCTION ENVIRONMENT



# **Construction: A Critical Economic Driver\***



Construction is a major contributor to the United States economy, comprising **4.1%** of the nation's gross domestic product (GDP).



The industry has more than **680,000** employers with over **7 million employees**.



Construction firms build nearly **\$1.3 trillion** worth of structures each year.



In the **United States**, new construction put into place is among the highest in the **South Atlantic** and **Pacific regions**.

# **Construction Lags In Tech Adoption\*\***



The construction industry continues to **lag** well behind other industries when it comes to **digital technology adoption**.



A recent KPMG survey of CIOs in the construction and engineering field found that just **23% had a clear digital business** vision and strategy across their enterprise (versus 32% for all other industries).



Most **contractors would like to digitally collect and analyze data on risk** and safety, but more than one third don't currently do so.



Just **19% of contractors have a budget** available for data analytics.

\* Sources: statista.com/topics/974/construction/#:~:text=ln%20the%20United%20States%2C%20private,and%20construction%20sector%20has%20slowe | agc.org/learn/construction-data \*\* Sources: enr.com/articles/47590-cmaa-constructions-still-lagging-in-tech-adoption | ehstoday.com/construction/article/21148988/falling-behind-dont-ignore-the-role-of-technology-in-construction

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## **Primed And Ready For A Tech Overhaul**



Historically **slow to adopt technology**, the construction industry was hit hard by the COVID-19 crisis.



To offset these challenges, more construction companies are turning to technology to help them **work smarter**, **better**, **and faster**.



The problem is that most companies still just use a **general ledger system (GL)**, with Sage or QuickBooks as their main business management tools.



Popular add-ons include time entry, project tracking, payroll tools, and Excel spreadsheets.

### A Solution That Brings Construction Into The 21st Century



Appficiency's Construction Solutions is an end-to-end technology suite that's based on **NetSuite Cloud ERP**.



It helps general contractors, subcontractors, developers, home builders, and other organizations **automate their internal business operations,** gain access to **valuable data**, and make **better business decisions**.



Appficiency's Construction Solutions incorporates functions that both **create estimates and manage margin control** - an important consideration in an industry that deals with thin margins and unpredictable raw material costs.



The solution also facilitates the **retrieval of bids from subcontractors**, with those bids ultimately being used to create the final project bid.

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