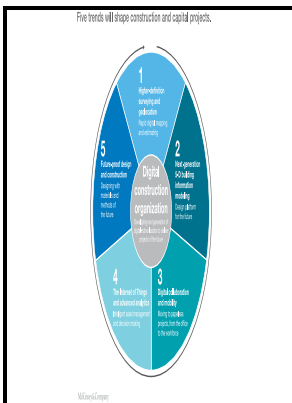


# Building on IT, for the 90s - the second survey of information technology trends and needs in large construction industry firms, and their future needs.

Construction Industry Computing Association - Trends in the Information Technology sector



Description: -

-Building on IT, for the 90s - the second survey of information technology trends and needs in large construction industry firms, and their future needs.

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Notes: Survey conducted by The Construction Industry Computing Association and Peat Marwick McLintock Management Consultants. This edition was published in 1990



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## What's the future of the construction industry?

Times have now changed and the main shift is in the supply chain relationship dynamic.

## TRENDS IN INFORMATION TECHNOLOGY

Workforce education also moved up in the list, but that is more understandable. Do these divergent methods suggest a lack of creativity for manufacturers or a lack of reality for architects? In the 21 st century, using cords for technology is perceived to be an ancient activity. In the current cloud era, improvements in processing power and especially in connectivity have allowed for a completely new model, disrupting decades of history and forcing companies to rethink architectural designs.

## Tunnels and underground excavations

Companies may also be turning to innovation in response to declining customer loyalty. With printing speed improving and the cost of printing becoming cheaper, it will be the most valuable tool for any company that regularly manufactures and ships IT products.

## Sustainable performance criteria for construction method selection in concrete buildings

Many more uses will be discovered, our experts argue, when the industry reaches a tipping point where the majority of project stakeholders—from AEC firms to building owners to government agencies—get serious about analytics for the design and planning of building projects. Those companies that stayed afloat had to act quickly in order to enable their remote workforce and maintain operations. After years of emerging tech being in the spotlight, the pattern for adoption has become more clear.

An interesting pattern that emerged from the 2015 survey was a clear split between regions preferring traditional tools and those going for newer tools linked to the digital transformation trend. The top challenge for companies as they utilize cloud solutions is integration with existing systems, showing that in-depth planning is needed to maximize the benefits of a cloud strategy. Cloud-first is not the same as cloud-exclusive; very few companies will choose to place 100% of their applications and systems in the cloud.

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