



Enterprise IT Assistance for New Construction

Your Challenge

- The post-pandemic workplace continues to shift and requires close collaboration between capital projects, facility, and IT.
- Digital transformation has accelerated across every organization causing staff shortages and burnout.
- IT must improve its maturity in key construction delivery capabilities to maintain fast paced workplace construction goals.

Top 3 reasons cited as delays of workplace construction:

- 1. Change in Scope
- 2. Project Complexity
- 3. Inadequate planning

Enterprise IT is most often cited as the group causing construction delays!

64% of IT executives say they lack in-house resources to manage and deliver the needed IT activity for new workplace construction

Our Solution

The Cognitive Technology Project Manager takes lead responsibility for coordinating the facility and technology aspects of the project. We address technology requirements, schedule and task planning for each system. Focus is placed on reviewing all work activities for integration between the A/E Team, Enterprise IT, Facility, AV, Security and Workplace Teams.

Our scope of work runs parallel with the construction design and deliver schedule. We provide dedicated experienced project management to execute delivery within the schedule developed jointly with IT and construction management.











Our Advice

Improve core capabilities. Focus on IT capabilities that are most relevant to competing in the digital economy and will enable the CEO's mission for growth.

Assess how external environment presents opportunities or threats to your organization using a scenarios approach, then chart a plan.

Partner with Cognitive to liaison with your construction team and allow your resources to be focused on core missions.

Approach and Results

- 1. Deliver integrated Facility/ IT construction schedule
- 2. Master WBS sections for each vendor/consultant and internal team
- 3. Budgetary estimates for each system (details provided by others)
- 4. Primary interface between capital projects process, the A/E design/construction process, workplace strategy and enterprise IT.
- 5. Attend construction meetings; schedule, conduct and document recurring progress meetings. Ensure phased IT approach towards network live that will not delay construction while not over taxing limited IT resources.
- 6. Develop, issue, and manage project documents such as meeting agendas, meeting minutes, status reports, and budget reports to minimize delays and cost overruns for the whole of the workplace project.
- 7. Monitor consistency of deliverables from the Client and vendor teams in terms of level of detail, professionalism, coordination, etc.
- 8. Coordinate Construction Administration activities by Client team and consultants
- 9. Monitor and document closeout procedures by systems providers

Reduce cost of change orders by as much as 75% and first cost construction savings up to 20%





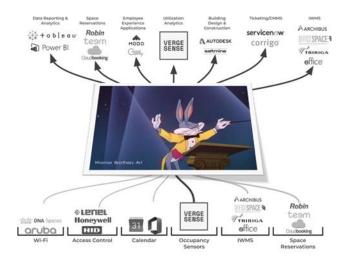




ECognitive



Stanford Rebuild - Innovating for a Post Covid-19 Future





"Cognitive is very much the Composer and Conductor of Hybrid Workplace, taking a variety of instruments and orchestrating their music into outcomes that drive business value."







