

7 Reasons Why Top Construction, Design, and Engineering Firms are Choosing the Cloud



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## Z LOADSPRING

# 7 Reasons Why Top Construction, Design, and Engineering Firms are Choosing the Cloud

With projects around the country or across continents, your teams need access to software applications and data from wherever they are. Cloud hosting for your apps is a natural choice, whether your company is working on airports in Australia, bridges in Brazil, or condominiums in Canada. Today, top construction, design, and engineering firms have already moved to the cloud as a more productive, more cost-effective solution. Check out the list of 7 advantages below to see how cloud hosting can help your business.

#### 1. Access your software applications from anywhere

When your project data and software live in the cloud, they can be accessed by any authorized user with an internet connection. Time and location constraints disappear. Better still, your teams can share the same, most up-to-date information. No more out of sync spreadsheets and project plans dispersed in multiple PCs and mobiles. Instead, cloud-hosted apps like building information modeling (BIM), computer-aided design (CAD), and project management let all users, home and away, collaborate on quality project plans, speedy problem resolution, and successful project outcomes.

#### 2. Boost your business agility

Construction, design, and engineering projects start, end, and frequently change their requirements in between. IT must keep up with these changes. This can be challenging for onpremises data centers. By comparison, cloud resources can be reconfigured and reallocated at will. With LoadSpring, you can quickly roll out new IT services, both locally and remote construction and engineering sites, with little to no internal resources used for deployment. Your project schedules benefit, your customer satisfaction is protected, and your time to value accelerates.

#### 3. Manage peaks in IT requirements easily

A sudden peak in IT requirements can be a significant problem to have if it means your firm just won a major contract - and if you have the right solution. The scalability of cloud resources means that you can change what you use at any time. Capacity planning is no longer a concern. Expensive, over-provisioned servers to cope with construction and engineering business volatility are things of the past. Cloud management dashboards like LoadSpring's all-in-one control panel let you spin up virtual machines and stand up applications simply and efficiently, as you need them.



#### 4. Protect your data and your applications

Security is essential for your software applications and your data. LoadSpring offers multiple guarantees for you, your teams, and your business partners to collaborate without compromise. They include our zero-trust policy, airtight security procedures, SOC 2 Type II certification (strongest in class), and our deeply knowledgeable and highly experienced cloud security engineers. Whether you use the LoadSpring platform for your geospatial data, your contract management, or your business intelligence insights, we ensure that your apps and data are protected while your business activities remain fluid.

#### 5. Never skip a beat in your construction, design, or engineering

IT drives many parts of projects. IT must not fail, or otherwise, projects come to a halt. At LoadSpring, we understand your need for software application resilience and availability while supporting your project schedules and fitting in with your business. We even give you the choice of when to move to new versions of apps to help avoid any impact on your project deadlines. And if the unthinkable happens and you lose your data or your applications crash, LoadSpring disaster recovery can have you back on your feet within just hours or even minutes.

#### 6. Get quality support

Our LoadSpring support team has earned a reputation for excellence that is legendary. Online and on the phone, LoadSpring experts are there for you 24/7/365. Our expertise in infrastructure, best practices, and the applications we host for you mean fast response with one place for you to call. Our automated monitoring shows your performance and app usage, helping improve levels of service and adoption. LoadSpring Academy provides instant online support and tuition to help your end-users engage and apply your IT solutions to their work.

#### 7. Improve cost control and reduce risk

The LoadSpring Cloud Platform gives you secure access to just the amount of computing power and storage that you want when you want it. You can also be confident that LoadSpring is consistently providing industry-leading cloud services, performance, and support. So, instead of spending all its time just making sure the lights stay on, your own IT team can focus on strategic developments that create targeted value for your business. Overall, your financial and operational risks are reduced.

#### With LoadSpring, you're in great company

Many top engineering, design, and construction firms have chosen LoadSpring as their cloud hosting platform. In fact, in the 2017 ENR Top 100 Professional Services Firms and Top 500



<u>Design Firms</u> listing, America's Top 20 engineering, design, and construction firms were all using LoadSpring Cloud Platform. Their reasons? To start with, the accessibility, agility, management, security, resilience, support, and cost-effectiveness are all designed into LoadSpring's cloud hosting services. We also offer much more, including business analysis and optimization, legacy application integration and support, and real-time project management metrics that bring together information from your different project applications.

Want to see how your business can benefit? Contact LoadSpring today at 1-978-685-9715 US or +44 800-088-5889 for a live demo.