Safety Mobile Application

Capital Construction Solutions, LLC has developed a safety mobile application that is available on both Apple and Android devices that was developed for the construction industry. The mobile application will be released on March 10, 2015 but has been tested by industry players for over four months with extremely positive feedback.

The mobile application is used by contractors, owners, construction managers, program managers, facility managers and owners to review a list of best practice safety questions (1300+) depending on the work being performed. When a safety issue is noted it is then tracked using a picture taken from the smartphone and the issue is sent to a person to rectify the issue. The safety issue is then tracked within each application to ensure that the issue is corrected.

In addition to tracking safety issues the mobile application also has the ability to generate incident reports and job hazard analysis reports and these reports can be accompanied by photo documentation as well as email capability. The mobile application also has an icon available on all screens that finds the nearest hospitals.

Our next software release (May 2015) will enable companies to search from over 100 toolbox topics to assist field personnel in developing weekly safety meetings, provide a way to report near misses, develop a custom lessons learned safety program, as well as adding a resource screen to find the nearest OSHA regional offices, industrial hygienists, ChemTrack and poison control centers. Future releases will allow contractors to create safety training videos which will be rated by the industry and create a professional “Safety Video of the Week.” These videos will generate revenue for the contractors that are creating them based on the content and the rating as determined by the industry.

Our application is developed in conjunction with the industry and we will continue to innovate based on the feedback provided by the industry. CCS Seguridad is also being released in March 2015 which will provide all of the functionality of CCS Safety but is translated into the Spanish language. Additional versions will be released in 18 different languages worldwide to encourage safety practices worldwide and develop best practices on a global level to “rise the tide of all boats.”

By coupling the mobile application with CCS Analytics (www.CCSAnalytics.com), management teams will then be able to view reports and metrics to provide increased accountability and transparency within their safety program. These metrics will allow for quick administrative functions such as project set up and assigning workers to projects but also provide KPIs to ensure that workers are reviewing safety daily and are resolving safety issues on site quickly. Managers can use this information to predict future safety concerns, develop training programs, modify contract provisions and create recognition programs.

The US market for this application is estimated to be 10,000,000 people and the worldwide market is expected to be 85,000,000. Below are mobile application screens: