

## **5 solutions self-serve mobility can provide for the Construction Industry**

There is a growing need for digital solutions in the built environment industry that can help organisations overcome issues that arise from current impractical procedures. The conditions faced by the construction industry is unlike any other – the need for accessing complex data on the move, realms of paperwork and admin, but also work carried out on site, where weather elements and practicality issues are faced.

If current frustrations lay in accessibility, practicality and accuracy, then “mobile” technology is the answer, providing real-time, convenient access. The next step for the industry is investing in the correct online interface that can provide them a solution that not only combats the critical elements, but also adds value, improves performance and creates opportunity for the company.

Here are 5 possible solutions a self-serve mobility tool could provide to the construction industry:

- 1. Workflow & data capture** – Web based enterprise solutions can allow contractors the ability to capture and share data on the move, when and where it’s needed – whether that be on a brownfield site or a busy highway – bringing project accountability to a whole new level.
- 2. Budget / time control** – Staying on time and within budget is a fundamental part of construction delivery. Real time visibility is needed to measure progress and recognise true-costs. With mobility devices and wireless connections, better project management and budgetary control is now possible.
- 3. Cleaner admin** – Not only in the literal sense (no more muddy timesheets!), a self-serve tool could help administration to become more orderly. It could help eliminate human errors that occur during the information capture process, increasing accuracy and usability.
- 4. Collaboration** – Digitally Integrated project collaboration allows for detailed overview of project progress and key deliverables milestones between contractors and regulatory authorities. It can also allow consultants the ability to generate real-time observation reports onsite to share with key stakeholders.
- 5. Empowerment of workforce** – Mobile devices gives organisations an opportunity to ‘[untether the workforce](#)’ – remain connected whilst independent, accessible whilst roving and behave more fluidly, for the benefit of the business but also for employee satisfaction and gratification.