

# Functionalities

Automated supervision of construction sites is an effective way to ensure capex deployment **on-time, on-budget and on-quality**

## 1 Automation of quality checks



The contractor's worker on-site **submits a set of photos** for each of the 6 critical phases completed via the **WorkOnSite app**



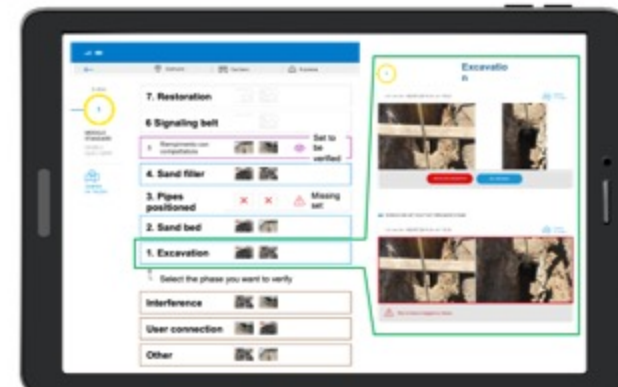
The **image recognition algorithm** automatically reads the measure (e.g., excavation depth) for each phase, and **auto verifies** its compliance with project specifications



**Feedback on the quality** of the construction phase is given to the contractor company via the **WorkOnSite app**

(A supervisor on remote, reviews only the photos designated as KO by the artificial intelligence algorithm)

## 2 Workonsite allows for automated supervision across 6 critical phases of a construction project



# Benefits



**Higher quality** of construction works executed, thanks to the continuous real-time feedback exchanged which increases the frequency of systemic technical checks



**Accelerated construction** projects completion, thanks to faster approval of construction phases allowing to negotiate lower construction costs with contractors



**Reduction in use of external resources**, thanks to freed up time of internal supervisors



**Real-time progress monitoring**, based on actual data coming from each construction sites



**Strengthening relationships** with contractors



**Improved quality of construction work, completeness and accessibility** of data

