



John Robinson Associates

Utility Survey Specialists & Consultants



The problem with Utility Surveys.

- Some clients are unsure what utility surveys entail and what to ask for. Subsequently some client specifications are often lacking and have incorrect PAS128 terminology which lead to confusion and inappropriate surveys and data.
- Often clients may be under or oversold surveys that do not fit the purpose. This leads to costly design mistakes and repeat survey work. This can often contribute to project delays, redesign, and project overruns.
- The Health & Safety aspect of providing accurate utility survey data cannot be underestimated. It is vital that all data is clear, fit for purpose, understood and of high quality

Our solution.

John Robinson Associates provide a unique solution for scoping, procuring, managing and accessing the types of survey needed, deployment of the correct methodologies, active project management and quality assessment/assurance of all deliverable survey data.

John Robinson Associates (JRA) provides a variety of survey services, providing high quality surveying, consulting, utility data, quality assessments and training. This enables our clients to call on us for reliable, impartial and practical range of services

Accurate survey mapping and detecting of underground utilities and features is a vital part of planning, design and construction. There are many different providers of this service as are the techniques used to survey and detect underground infrastructure. These vary from simplistic visual identification to advanced geophysics. Each element of survey has its place and if used correctly can aid successful detection and reduce risk.

John Robinson Associates (JRA) strongly recommend PAS128 Specification for underground utility detection, verification and location. This document is produced by The British Standards Institution (BSI) and is sponsored by the Institution of Civil Engineers (ICE). John Robinson was one of the four specialists to write the PAS128:2014 specification for BSI and ICE. This important document outlines the procedures and methodologies for robust and successful utility mapping surveys.