

# 3 Benefits of Drone Surveys

## Have a small survey project? Why not try drones.

Small to medium survey projects (between 10-50 acre) are perfect for drone mapping. Too large for ground survey, but too small for manned aerial survey, drones offer a competitive alternative for traditional survey methods for these projects.

Take a look at the benefits, or get in touch to find out more:

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ARGOS

Unmanned Aerial Solutions

### BETTER ACCURACY

3 out of every 10 surveys collected by traditional ground methods have been found to be inaccurate.

At Argos, our licensed Land Surveyors use survey grade equipment to set high-accuracy Ground Control on every project.

By combining high-resolution aerial imagery with precise ground control position data, the accuracy of our data exceeds the ASPRS Accuracy Standards for Large-Scale Maps.

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### LOWER COST

For land development or industrial site surveying, drone-based mapping and surveying offers higher-resolution imagery than satellite-based solutions, obtained at a much lower expense.

Overall, drones lower planning lag times and costs, while augmenting the quality of the survey themselves.

### FASTER RESULTS

Drones create more accurate mapping and surveying data in less time. A brief drone flight can gather far more high-resolution geo-referenced aerial images in a fraction of the time it would take a traditional ground survey team.

Drones can also easily access areas that vehicles and humans cannot. Whether in a congested urban centers or locations lacking developed infrastructure - drones enable easy and seamless access for data.

## Argos - Drone Surveys Done Right