

# SUB-STRUCTURE SCHEME SOLUTIONS.

## OUR SUB-STRUCTURE SCHEME SOLUTIONS.

Optera specialises in complex structural remedial schemes. With over 10 years experience of all types of structural repairs, our in-house engineers focus on proportionate and cost-effective solutions. Optera's experienced trade teams excel in delivering these complex technical solutions, referring to our in-house design team when site conditions vary from those anticipated. This end-to-end expertise allows us to deliver without delays often encountered with outsourced solution providers.

Our multi-disciplinary team are able to offer turn-key solutions for every soil type and foundation stability issue within the domestic insurance marketplace. Many of these are equally transferable to smaller commercial dwellings also. From traditional mass concrete underpinning to any number of different driven, augered and screw piles, Optera are experts in the diagnosis, design and implementation of correct design solutions.

Optera can provide a one-stop-shop from sub-structure scheme options and viability to engineering design to on-site implementation and regulatory controls. We also provide comprehensive 10-year guarantees on all projects.

### HOW CAN IT HELP YOU?

- Providing certainty over the selection of the most efficient scheme.
- Most appropriate long-term foundation stabilisation scheme.
- All-in-one design and implementation, avoiding added hand-offs and fees.
- Cost efficiency and minimised on-site durations.

### THE BENEFITS.

- Expertise and assurances for you and your customers.
- Comprehensive 10 year warranty, including design. (Subject to requests and agreed costs).
- Evaluation of all sub-structure schemes, identifying the most efficient.
- Cost engineering and best value assurance.

### OUR EXPERIENCE.

OPTERA PROVIDE A VARIETY OF DESIGNED SUB-STRUCTURE SOLUTIONS, ALLOWING THE CLIENT TO CONSIDER THE MOST SUITABLE FOR EACH PROJECT. WITH EXTENSIVE EXPERIENCE AND EXPERTISE, OUR ONE-STOP-SHOP APPROACH PROVIDES THE SMOOTHEST JOURNEY FROM DESIGN TO FULFILMENT, REDUCING OVERALL COSTS AND LIFECYCLES.

### FOR MORE INFORMATION ON OUR SUB-STRUCTURE SCHEME SOLUTIONS

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