# Design & Project Engineers – Civils/Mechanical/Electrical Disruptive Technology

South East £Highly Competitive

## Be Different. Be under no illusion. These are unique opportunities...

There exists an opportunity to disrupt a US\$76bn per annum global industry by:

- doing in 1 hour what current methods can do in 24,
- for less than 50% of the cost,

while taking out risk, greatly improving safety, and lowering environmental impact.

#### The solution

Ever increasing market demand over many decades has driven continuous incremental advances in this specific industry's core product but nevertheless the process remains slow and costly. New to market, our client's approach utilises a unique combination of well tried and tested technologies from across numerous industries ranging from open cast mining to 3D printing.

We seek to address industry challenges with technology that removes uncertainty about the path ahead, overcomes adverse environmental issues, has continuous operation, increases speed, minimises power requirements, maximises potential value of waste products, has fewer consumables, has acceptable social impact, minimises environmental impact, is viable with the technology of today, and drives down the cost.

### The opportunity

These are opportunities like no other. The organisation is fully funded and has the potential to grow exponentially within a very short period of time. This is your chance to step on board at the start of something very, very exciting.

#### The roles

This is start-up. As such, all roles are by definition, new and evolutionary. From the outset, there is a requirement for creative input from all involved. There is no hard and fast job description for any role, but there will be key tasks to be undertaken from day one.

Successful candidates will be exceptional engineers from any of a number of disciplines such as civils, mechanical, electrical, petrochemical, geotechnical, controls & instrumentation etc. There is a firm belief within the organisation that the more diverse the team, the more successful it will be.

In addition to being a highly capable engineer, you will have a drive and passion to achieve new heights in the design and implementation of cutting edge technology reimagined for the industry. You will hold a minimum of a Bachelors degree in an engineering discipline, be of Chartered status or be working towards it and be able to demonstrate the ability with a range of technical and managerial capabilities within your field of expertise. You will be highly skilled in the use of relevant software packages e.g. Plaxis, Solidworks, AutoCAD etc. and be an innovative engineer willing to develop skills and tackle any and all challenges as they arise.

To find out the full details of this exciting opportunity please call 01962 658514 or email your CV to jgarner@candovergreen.com quoting **job ref**: **JG2225** 

