LORIEN ENGINEERING SOLUTIONS – PRESS RELEASE

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Lorien Engineering Solutions £1bn of projects delivered

Lorien Engineering Solutions has been long associated with value-added engineering design and professional project management. With production, research and facility projects totalling close to £1bn over its 20 years, Lorien is well known to the major food and drinks companies, and has a growing reputation in the pharmaceutical sector.

The company's head office is in Lichfield, but it has always had strong links with the North-East, supporting projects on a regular basis for companies such as Walkers Snack Foods, Procter & Gamble, UB Foods and Scottish & Newcastle.

What, if anything, separates Lorien from other engineering houses? Bill Treddenick, Pharmaceutical Director (and NE local) comments, *"Hygienic manufacturing forms the core of the company. We have our specialists, but due to our mix of clients (brewers, food producers, personal care and pharmaceutical companies), we aren't tied to a view that 'there's only one way to approach this design'. The leadership provided at the concept design stage can have a big bearing on whether the project remains viable or not, and clients often look to Lorien to provide that leadership*".

"Lorien also relies strongly upon its 60-strong (and growing) permanent staff as opposed to contracting-in staff. The outputs are good ownership, retained knowledge, and the ability to handle projects of all sizes and timescales. Clients often comment that Lorien are the 'right size – right approach' for their projects."

The following is a list of Lorien's capability that allows a complete facility design and project administration to be delivered:

- Building design (civil, structural, architectural), and building services (HVAC, LEV, noise control, piped services)
- Major utilities (steam, gas, water, refrigeration, electrical supplies)
- Processing (powders, liquids, granulates through to secondary manufacturing), and specialist system design (purified water, lyophiliser plant, pure steam, filter-dryers, clean-in-place, fermentation)
- Process and building automation

- Project and construction management (including contract administration, procurement, and health and safety management services)
- Validation (with alliance partners, Validation In Partnership)
- HAZOP, HACCP, risk management facilitation, and CE Marking services.

The NEPIC representative for Lorien Engineering Solutions is director Bill Treddenick, who can be contacted directly on 01543 445402 or email Bill.Treddenick@Lorien.co.uk. The company's website contains capability information and industry press releases: www.LorienEngineering.com.

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