



Media Release

5 July 2004

CERAMIC FUEL CELLS LIMITED DEBUTS ON AUSTRALIAN STOCK EXCHANGE

Ceramic Fuel Cells Limited (CFCL), an Australian company that has pioneered the development of green energy through its solid oxide fuel cell technology, made its debut as a publicly listed company today on the Australian Stock Exchange (ASX code "CFU").

The IPO raised a total of \$15 million, which follows a private capital raising of \$10 million earlier this year. These monies are intended for the imminent commercialisation and continued improvement of the technology. CFCL has seen approximately \$128 million invested in the company over the last 11 years, which has been used for the development of the technology, establishing manufacturing processes and in the construction of a small scale manufacturing pilot plant in Melbourne, Australia.

CFCL Executive Chairman Julian Dinsdale said the listing on the ASX would be the catalyst for commercialisation of the fuel cell technology as discussions in Europe are now in progress with potential cell manufacturing joint venture partners and manufacturers of appliances that could incorporate fuel cells.

"Investors have recognised that we have the technology and capability for commercial success. They have also accepted the importance and relevance of renewable energy at a time when increasingly stringent environmental standards are both limiting the growth of conventional power generation capacity and encouraging the development of clean and alternative technologies," he said.

CFCL is focussing on distributed generation, particularly the micro combined heat and power (Micro-CHP) and secure power markets. Initial target markets are distributed generation for residential homes in Western Europe, Australia and the USA.

Ends

About Ceramic Fuel Cells Limited

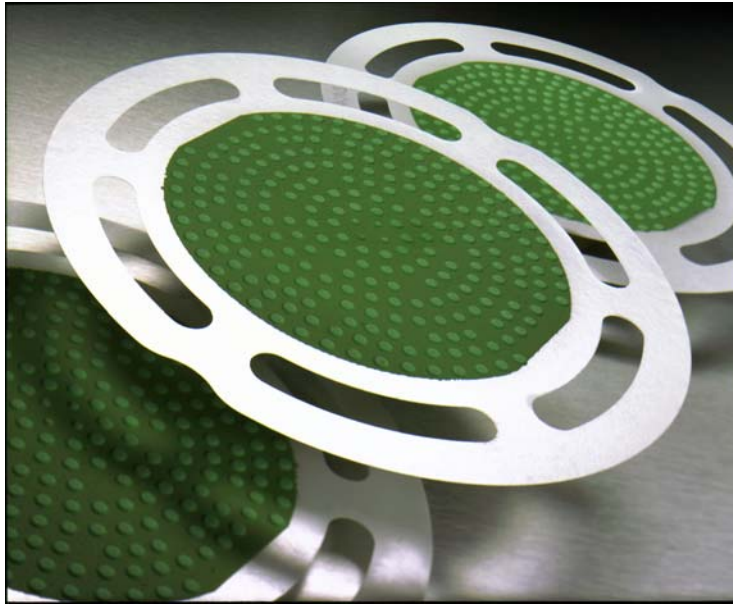
Ceramic Fuel Cells Limited (CFCL) is an Australian company based in Melbourne. It was established in 1992 and employs 90 people. CFCL has developed and patented a flat plate Solid Oxide Fuel Cell (SOFC) technology, which is a highly efficient system for generating electricity and heat from fuels such as natural gas.

A fuel cell is a device that converts gas (from mains or bottles) into electricity and heat, without combustion, noise or vibration. It provides environmental benefits through high energy conversion efficiency and low emission levels.

The SOFC technology works by passing a methane rich gas across an anode on one side of a ceramic electrolyte whilst passing air across a cathode on the other side of the fuel cell. This gives rise to an electro-chemical reaction that produces electricity and heat. Higher voltage and power can be achieved by stacking multiple fuel cells on top of one another to form fuel cell stacks and by grouping stacks in parallel on a common gas manifold.

CFCL's fuel cell technology can be applied in a range of applications, such as providing electricity and heating to houses.

Further details can be found at www.cfcl.com.au



Caption:

At the heart of CFCL's environmentally friendly power generator is a solid oxide fuel cell

Further information:

Ceramic Fuel Cells Limited

Dr Allen Conduit, Chief Executive Officer

Tel: +61 3 9554 2300 Mobile: 0417 521 542 Email: allenc@cfcl.com.au

Mr David Peck, Business Development Manager

Tel: +61 3 9554 2832 Mobile: 0419 309 727 Email: davidp@cfcl.com.au

Issued on behalf of Ceramic Fuel Cells by WMC Public Relations Pty Ltd. Contact Wendy McWilliams on +61 3 9803 2588. Email: wendy@wmcpr.com.au