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Keane Australia Micropayment Consortium

The Team Delivering the New Public Transport Ticketing System for Victoria, Australia

Keane Australia Micropayment Consortium (Kamco) is a Melbourne-based team of four of the world's leading transport and technology experts. Kamco will design, build, implement and maintain the highly innovative public transport ticketing system for Victoria's Transport Ticketing Authority (TTA). In 2007, this state-of-the-art ticketing solution based on micropayment smartcard technology will dramatically improve the travelling experience of Victoria's residents and visitors.

As the consortium leader and program manager, Keane will supervise the entire engagement and its numerous subcontractors, providing a single point of accountability for the TTA, and will operate the mission-critical back-end financial system. The consortium comprises three other partners: Ascom, which will provide all fare collection equipment and the terminal management system; ERG Group, which will manage installation and maintenance of all fare payment equipment; and Giesecke & Devrient Australasia (G&D), which will provide all smartcards and related fulfillment services.

Kamco has demonstrated capabilities in delivering customer-focused, high-volume ticketing solutions, extensive transport sector and fare collection experience, proven technology and open systems expertise, and an impressive track record of successfully managing large-scale projects for government organisations. The project team dedicated to TTA has implemented similar transport solutions in Hong Kong, San Francisco, London, Taipei, Athens and Chicago.

Consortium Member Profiles

Keane

With management control centralised in its Melbourne-based Program Management Office, Keane Australia will supervise the entire engagement and its numerous subcontractors, providing a single point of accountability for the TTA. Keane will operate the mission-critical back-end financial and data processing system and provide application development and integration, business process outsourcing and application outsourcing services through its operations in Australia, the United States, Canada, India and the United Kingdom.

Keane Australia is based in Melbourne and is wholly owned by Keane, Inc., a publicly held corporation traded on the New York Stock Exchange (NYSE:KEA). Headquartered in Boston, Massachusetts, Melbourne's sister city in the United States, Keane is one of the largest business and IT consulting firms in the United States with over 9,000 employees and \$900+ million in revenue in 2004. Keane maintains regional offices across Australia, the United States, Canada, India, and the United Kingdom, and Advanced Development Centres (ADCs) in Canada and India. Its India-based ADCs have been independently assessed at SEI CMMI Level 5, the industry's highest rating for measuring the effectiveness of an IT environment and the process maturity of outsourcing vendors. More information on Keane is available at www.keane.com.







Ascom AG

Ascom will provide the terminal management system and all equipment necessary for fare collections, including card vending machines, add value machines, ticket office machines, fare payment devices, hand-held devices and the integration of the Australia-sourced electronic gates into the system. Keane has selected a range of commercial off-the-shelf products from Ascom's product and module portfolio to offer a highly reliable, easy-to-maintain automated fare collection system that harnesses proven system components that have been successfully deployed in many highly visible public and commercial transport environments worldwide.

As the inventor of the first such devices 35 years ago, Ascom's ticket vending equipment is widely acknowledged as the industry's best and is being purchased and deployed even by its competitors. Its equipment has demonstrated exceptional performance in high-volume mass transportation systems, including Hong Kong, Singapore, Paris and New Jersey, as well as in vandal-prone environments, such as Holland, Milan, Lyon and Berlin. The Ascom equipment routinely runs reliably more than 15 years after installation. Ascom is an international solution provider with comprehensive technological know-how. The company has subsidiaries in 20 countries and a workforce of some 3,800 employees worldwide. Ascom registered shares (ASCN) are listed on the SWX Swiss Stock Exchange in Zurich. More information on Ascom is available at: www.ascom.com.

ERG Group

A division of ERG Group, ERG Transit Systems will manage the installation and maintenance of all fare payment equipment as part of Kamco.

ERG has installed and maintained systems in major cities throughout the world including Hong Kong, Melbourne, Rome, San Francisco and Singapore with installations in progress in Gothenburg, Seattle, Stockholm, Sydney and Washington DC. ERG has installed systems that support more than 20 million smartcards in circulation and handle

approximately 5 billion transactions per annum. ERG is listed on the Australian Stock Exchange (ASX: ERG) and employs 900 people in 11 countries, located throughout Europe, North America, and the Asia-Pacific Region. More information on ERG Group is available at: www.erggroup.com.

Giesecke & Devrient Australasia (G&D)

Giesecke & Devrient Australasia (G&D), based in Melbourne, is a leading supplier of smartcards and cutting-edge system solutions for transportation, telecommunications, transit, electronic payments, health care, identity, customer loyalty, multimedia and Internet security. G&D already has contractual arrangements with the Victorian Government for smartcard technology products and services to the Victorian Taxi and Towtruck Directorate.

As part of Kamco, G&D will provide all smartcards and related fulfillment services to the TTA, including the customer and employee contact help centre.

Established in 1852 specialising in banknote and securities printing, security and competence are G&D's core concepts. Its customer-focused products, systems, and services make G&D a reliable partner for all types of organisations needing to solve complex problems in securityrelated fields. The Giesecke & Devrient Global Group has subsidiaries and joint ventures located around the world, including Victoria. The Melbourne operation at Knoxfield commenced in 1998, initially producing SIM cards for mobile network operators, and now also produces EMV products and services for banks, high-security identity products for industry and government, and Mifare cards for transit and education applications. More information on Giesecke & Devrient is available at: www.au.gi-de.com.

