

JEC Thailand – The Radiant Floor Cooling System Project at the New Bangkok Airport wins Jardine Matheson Group’s Pride in Performance Productivity Enhancement Category Award



8 March 2007 – Announced at today’s Jardine Matheson Group Managing Director Annual Address, JEC Thailand – The Radiant Floor Cooling System Project at the New Bangkok Airport won the Pride in Performance (PIP) Productivity Enhancement Category Award.

The PIP Awards programme, now in its sixth year, continues to seek those within the Jardine Matheson Group that have produced outstanding achievements in embodying the Group’s values – Energy, Enterprise, The Right People and Performance. Out of the 16 excellent submissions received this year, the panel of judges selected JEC Thailand as the Productivity Enhancement category winner together with other 4 category winners, i.e. United Tractors for Customer Focus category; Cycle & Carriage Automotive for Marketing Excellence category; Hongkong Land for Successful New Venture category; The Oriental, Singapore for Business Turn-around category. The Grand Winner of the Awards, the best among the five Category Winners will be announced at a special ceremony to be held in Hong Kong on 20th April.

JEC Thailand won the contract to install the world’s first and largest radiant floor cooling system at Thailand’s new Suvarnabhumi Airport in September 2002. The main scope of work was to supply and install the radiant floor cooling system with the lowest energy loss. One of the challenges was to install a system that involved an enormous area 101,000 sq.m while maintaining the highest efficiency for the very first time anywhere in the world and in a very tight project time frame.

The radiant floor cooling system is an energy efficient air conditioning system. The installation process was complex, involving over 600 kilometres of cross-link polyethylene pipe and over 1500 sets of specially designed displacement diffusers. Against all odds imaginable and under the expert management of a nine-member project team, the project was completed four years later to the satisfaction of the Thai airport authorities and exceeded budgeted profit by over 10%.



As a result of such great performance, JEC Thailand was the first and only contractor to receive 100% work progress certification and 100% payment from the airport's main contractor, ITO Joint Venture. Also, the Airport Authority of Thailand has awarded JEC Thailand a 3-year service and maintenance contract.

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