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Technology Review 2010

Keppel Offshore & Marine Technology Centre

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Editorial Note

Following the success of the inaugural Technology Review in 2009, this publication highlights some continued research as well as some new research directions of KOMtech. The mini LNG concept and the Rotaset Racker pipe handling equipment reported in the 2009 review have been further developed. In addition, a number of papers in this issue report new areas that KOMtech is pursuing, such as offshore wind and drillship design.

These papers present a snapshot of the ongoing work in KOMtech and are intended to stimulate further thoughts and innovations and to showcase some of the many competencies available and being developed in KOMtech. Every attempt has been made to ensure accurate and factual representation of the research presented, however it is important to note that much of this work is ongoing and represents the opinions and views of the authors and not necessarily an official position of KOMtech.

Good research can never exist in isolation, and thanks must go to our collaborators in Keppel Business Units, Universities and Industry who have contributed to our research and to the papers presented in this publication. Striving to maintain, or exceed the standards set by the first issue of the Technology Review has been the mission of this editorial committee. Technology Review 2010 is the result of many hours of hard work from the authors and editors, and I would like to thank all involved for their hard work and support.

Michael Perry Chairman, Editorial Committee

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