

THE ENGINEERING EQUIPMENT AND MATERIALS USERS ASSOCIATION

GUIDE TO THE APPLICATION OF ISO 3183 PARTS 2 (1996) AND 3 (1999): PETROLEUM AND NATURAL GAS INDUSTRIES – STEEL PIPES FOR PIPELINES – TECHNICAL DELIVERY CONDITIONS

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THE ENGINEERING EQUIPMENT AND MATERIALS USERS ASSOCIATION

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FOREWORD

Under the aegis of EEMUA's Materials Technology Committee (MTC) and sponsored by a member company, a review of the ISO line pipe standard, ISO 3183 Parts 1 to 3, was undertaken to assess the suitability of the Parts for use in the petroleum and natural gas industries in accordance with member companies' established practices. It was concluded that Part 1 was unsuitable without extensive amendment, whilst Part 2 and Part 3 were respectively suitable for non-hazardous and hazardous service, provided certain requirements in those Parts were made more stringent and additional requirements incorporated. The present Guide sets out the amendments to Parts 2 and 3 that EEMUA MTC considers necessary.

ISO TC (Technical Committee) 67, Materials, Equipment and Offshore Structures for the Petroleum, Petrochemical and Natural Gas Industries, has raised a new work item with the aim of aligning the three parts of ISO 3183 with API Spec 5L (Line Pipe). However it is unlikely that the new standard will be available before 2007. At that stage, the present Guide will either be withdrawn or amended.