

***11TH INTERNATIONAL CONFERENCE ON STABILITY,
HANDLING AND USE OF LIQUID FUELS
October 18-22, 2009
Prague, Czech Republic***

**FIT FOR PURPOSE IMPLICATIONS FOR
FUEL SUPPLIERS, HANDLERS AND USERS**

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In the process of developing specifications for alternative fuel sources many 'non-spec' requirements have become significant issues. Additionally, users often underestimate their need to ensure their equipment is fit for purpose by mistaking statistical means for quality limits. This paper explores the evaluation of candidate fuels and fuel using hardware to determine how well suited they are for the purpose.