Dear Sirs,

This Circular confirms approval by the International Group of P&I Clubs (the Group) of an updated version of Electronics Shipping Solutions (ESS)'s electronic trading system. This version is called DSUA 2013.1 and it enables electronic trading both in respect of bills of lading and waybills. It supersedes ESS's previous electronic trading system DSUA 2009.3 which remains approved for the purposes of Club cover. DSUA 2013.1 will come into effect as of 18 March 2013.

Members will recall as reported in our Circular to Members No. 10/2010 - Electronic (Paperless) Trading Systems - Bolero International Limited and Electronic Shipping Solutions that until February 2010 the Rules of all of the Clubs comprising the International Group of P&I Clubs (the Group) specifically excluded liabilities in respect of the carriage of cargo under all electronic, that is paperless, trading systems to the extent that the liabilities under such systems would not have arisen under a 'normal' paper system, that is one using transferable paper documentation.

The Group, after reviewing a number of electronic trading systems, agreed that liabilities arising in respect of the carriage of cargo under such systems would be covered from 20 February 2010 provided that the system had first been approved by the Group. The two systems approved by the Group in their versions current at the date of Circular to Members No. 10/2010 - Electronic (Paperless) Trading Systems - Bolero International Limited and Electronic Shipping Solutions were that administered by Bolero International Ltd (the Bolero system - Rulebook/Operating Procedures September 1999) and that administered by Electronic Shipping Solutions (the ESS system - version DSUA 2009.3). Both those two systems continue to be approved. The websites of the two entities are www.bolero.net and www.essdocs.com

The legal documentation associated with the use and operation of the two systems is reviewed by the Group and its legal advisers if and when amended by either of the organisations, to ensure that any modifications introduced by them meet the Group's requirements.

Traditional exclusions of cover under Club Rules relating to the carriage of cargo, will of course continue to apply in respect of Bolero and ESS in the same way as for paper systems e.g. discharge at a port or place other than the port or place provided for in the contract of carriage, the issue/creation of an ante or post dated electronic document/record, delivery of cargo without the production of the negotiable electronic document/record.
Members should also be aware that participation in an electronic trading system may expose
them to certain liabilities which are not of a traditional P&I nature. These may arise through
shipowners or charterers who wish to participate in either the Bolero or ESS systems being
required to be party to particular contractual arrangements under which they assume
obligations necessary for the system to operate. Examples of such liabilities may be for
breach of confidentiality undertakings or of obligations to maintain computer links. Members
should be aware that, in so far as such risks are not of a traditional P&I nature, other
insurance arrangements may be required.

Finally it would be helpful to the Group, in monitoring the use and development of the two
systems, if Members who are using either of them would advise their Club that they are
doing so and of any benefits or difficulties which they encounter, legal or practical, in the
operation of either system.

All Clubs in the International Group of P&I Clubs have issued similar Circulars.

Any questions with regard to the above may be addressed to Helenka Leary in Gard (UK)
Limited or Mark Russell or Geir Kjebekk in Gard Arendal.

Yours faithfully,

GARD AS

Claes Isacson
Chief Executive Officer