

Organisation de Coopération et de Développement Economiques Organisation for Economic Co-operation and Development OLIS: 08-Jul-1998 Dist.: 09-Jul-1998

Or.Eng.

PARIS

Unclassified

DSTI/DOT/MTC(98)10/FINAL

 $\label{lem:directorate} \textbf{DIRECTORATEFORSCIENCE}, \textbf{TECHNOLOGYANDINDUSTRY} \\ \textbf{MARITIMETRANSPORTCOMMITTEE}$

SAFETYANDENVIRONMENTPROTECTION

Discussion Paper on Possible Actions to Combat Substandard Shipping by Involving PlayersOtherthantheShipownerintheShippingMarket

Forfurtherinformation, please contact: Mr. Wolfgang Hübner, Head, Division of Transport, DSTI, tel: (331) 45249132; fax: (331)45249386; Internet: wolfgang.hubner@oecd.org

67434

Summary

SafetyandenvironmentprotectionhasbeenontheagendaoftheMaritimeTransportCommittee foranumberofyears. The conclusion has been reached time and time again that while there is no single solution to prevent the operation of substandard vessels, there is certainly a sufficient number of international rules and regulations available to combat the phenomenon.

Thereal problem lies with ensuring adherence to these rules and regulations. It is true that flag states (and Classification Societies acting on their behalf), insurers, charterers and other interested parties have stepped upefforts to ensure ship owner compliance with national and international maritime rules. At the same time ship owners have themselves made very serious efforts to improve the safety and quality of their shipping. In addition, the International Maritime Organisation (IMO) has strengthened the obligations incumbent upon flag states, while Port State inspections have improved through regional agreements in Europe, Asia and the Americas. Nevertheless, despite these efforts, the problem of substandardshipping is still present.

Consensusseemstoexistthatfurthereffortsmustbemadetoachievelong-lastingimprovements in vessel operating standards by combating non-observance of rules and standards. However, opinions differastohowthis could be bestachieved.

This paper first discusses a number of related issues to be borne in mind when considering the needtoinvolveindustry players other than ship owners in the fight against substandard practices. Briefly, the paper examines:

- i) whethermore regulation is likely to lead irresponsible operators to improve their standards;
- ii) the recognition that a gap exists between the perceptions held by OECD governments and someindustryplayers of the commercial risks of substandard operations, and how to motivate sections of the industry into acknowledging that transparency of information can never be a substitute for a bias infavour of quality to nage; and
- iii)acknowledgement that substandard shipping cannot be dealt with simply through an all-encompassingreviewoflegalliability.

The remainder of the paper addresses the potential roles of parties other than the shipowner in combating substandard shipping. It particularly focuses on financial institutions, insurance interests, ClassificationSocieties and users of shipping services. It makes a number of suggestions on initiatives for further examination as to how these players might make a greater contribution to reinforce the importance of quality shipping, and thus drives ubstandard ships further towards the margins of the industry.

The observations and initiatives suggested for further discussion are based on a range of informal contacts undertaken by a consultant to the OECD Secretariat, and the Secretariat itself, with the above-mentioned players in the shipping market. In revising this document the Secretaria thas taken into account the views of the Maritime Transport Committee, and its Working Party, following their meetings held on 23-24 April 1998.

The Maritime Transport Committee agreed that this document be released publicly in order to stimulate further discussion on this very important is sue, and for use as a resource document at an industry round table to be organised by the OECDS ecretariatin September 1998.

TABLEOFCONTENTS

I.	Introduction	4
II.	CombatingSubstandardShippingbyInvolvingallPlayersintheShipping MarketRelatedIssues	5
	Shipping:governmentregulationsaguaranteeforsafety?	5
	Theperceptionofrisks/motivationinfavourofquality	6
	Theissueoflegalliability	7
	TheGeneralAverage	7
III.	SuggestedInitiativesforFurtherDiscussion	7
IV.	TheIndustryPlayers	9
	Financialinstitutions	9
	Marineunderwriters	11
	Hullandmachineryinsurance	12
	Cargoinsurance	12
	Generalissuesrelatedtoinsurance	12
	ProtectionandIndemnityClubs(P&I)	13
	ClassificationSocieties	14
	Cargogenerators	16
	Shipbrokers	18
	Otherindustryplayers:ports,terminaloperatorsandcargohandlingservices	18
V.	CommentsfromIndustry	20

SAFETYANDENVIRONMENTPROTECTION

 $Discussion Paper on Possible Actions to Combat Substandard Shipping \\by Involving Players Other than the Shippowner in the Shipping Market$

I. Introduction

Theroleofflag and portstates, and of shipowners, have been extensively addressed at the IMO and in the national legislation of many countries. It is clearly accepted by the international mar community, and by this paper, that the primary duty to ensure compliance with international rules and standards, as regards maritime safety and protection of the environment, lies with the flag state. The crucial roles played by Port State Control, and the many international regulations which deal with ship safety and the protection of the environment, are also recognised. The purpose of this paper is to address the role that other, less visible (but nevertheless still important) players in the shipping market could play in the continuing campaignagainst substandardshipping.

itime

The competitive advantages enjoyed by substandard shipping, as described in the OECD report entitled "Competitive Advantages Obtained by some Shipowners as a Result of Non-observance of International Rules and Standards", have not had an equal impact on all sectors of the international shipping industry. Untilnow, it appears that, while certain parts of the general cargo, dry bulk and tanker trades have tried to take advantage of these lower costs, this has not been the case in the container sector, where shipowners would lose business if their operations were perceived by their customers to be below standard.

Quality ship operators take their responsibilities seriously, and participants in the shipping marketdonotgenerally appear to believe that the market "as a whole" is being disturbed by the activities of operators who ignore their international obligations. This is not with standing Port State Control returns showing significant levels of default across most sectors of the industry

The shipping industry points out that while there already exist a large number of international conventions dealing with maritime safety, two additional, very important reforms are in the process of being introduced with the objective of enhancing quality across the industry—the 1995 amendments to the STCW Convention (International Convention on Standards of Training, Certification and Watchkeeping for Seafarers, 1978) which came into effect in February 1997, and the phased introduction of the compulsory ISM Code (International Safety Management Code) certification, beginning in July 1998. These are expected to greatly strengthen the armoury against substandard vessels, although it might be possible to argue that these changes will only serve to widen the gap between the costs incurred by the responsible and the irresponsible shipowner, and so increase the competitive advantage which the latter already possesses. This would be particularly true if the enforcement of these measures were to prove ineffective.

Opinionsremaindividedontheprospectivefateofshipsthatfailtomeetrequiredstandards, but itseems to be generally accepted that, with the ISM Code in place, the Port State Control mechanism is likely to be extensively used (for example, through larger memberships in regional MOUs, higher

inspection rates, harmonized inspection and detention criteria, blacklisting of ships, the checking of ISM and STCW certification and hullinspection). This would have important repercussions for non-complying owners, as the economic effects are likely to be much more far-reaching than those resulting from the, at present, relatively infrequent detentions. In brief, the common view seems to be that the ISM Code will make a positive difference, provided that it is properly applied.

Despite the acknowledgement that responsible ship owners operating through quality registers are serious about ships a fety, and that the new IMO regulations will facilitate the ability of flag and port states to act against substandard shipping, the fact remains that such vessels still exist, and additional efforts need to be made to combat them.

This paper addresses the role that can be played by parties in the market, other than the shipowner. A key element to be recognised at an early stage is that, while none of these other players couldbeconsideredashaving sufficient individual influence to prevent the operation of substandardships, each in their own way could help to make the operating environment that much more difficult for unscrupulous operators, and thus marginalise them in the international shipping market.

However, before under taking this examination of the various industry players, it might be helpful to briefly discuss a limited number of closely related issues.

II. Combating Substandard Shipping by Involving all Players in the Shipping Market -- RelatedIssues

Shipping:governmentalregulations--aguaranteeforsafety?

The first reaction when serious incidents occur (be they in maritime, aviation, road transport, or indeed almost any other industry sector) is to call for greater regulation and government control, as if this offers an instant solution. However, as can be observed in the maritime and aviation sectors, long-standing efforts by the international community to address the issue of safety through regulation have not provided all the solutions. This is despite strict and comprehensive technical safety standards, complex webs of national and international regulators (e.g. the Paris and Tokyo MOUs in shipping), and continuing public pressure to minimise these safety risks to the greatest extent possible

This is also true in the case of non-transport industries, for example, health and safety experts can provide along list of products, from children's toys to motor components, that enter the world market at low prices and that, by the standards of advanced countries, and in some cases international standards, have been inadequately designed or manufactured. Nevertheless, knowingly or unknowingly, trade in these articles continues to be facilitated by import agents, banks and insurance companies (and reputable shipping lines) despite attempts by regulatory authorities to prohibit their sale.

In the aviation industry, neither the existence of strict licensing systems in a tightly regulated industry, norofapowerful aircraft manufacturing industry whose interests coincide with safety in the air, have succeeded in preventing substandard operators. The airline industry continues to sustain a number of fatal accidents every year, while entire aircraft registers have been deemed unsafe by the Federal Aviation Administration in the United States, and their aircraft prohibited from using US air ports.

Therefore, some care is needed to avoid a simplistic conclusion that, with greater regulatory involvement by governments, bad operators could somehow be squeezed out of the market-place. Unfortunately, there is no evidence that government regulation, regardless of how strictly it is enforced,

can succeed on its own. Hence, while acknowledging the existence of a number of very important international conventions dealing with maritime safety, this paper does not try to address the issue in a broadand systematic manner, but rather it takes a tangential approach by proposing to widen the focus to other industry players, where these can play arole in reducing the opportunities available for substandard shipping to operate.

The perception of risks/motivation in favour of quality

Furthermore, within the industry there appears to be a view that full transparency of information about the condition of ships and the way they are run, is all that is n ecessary to drive any substandard vessel out of the industry. The thinking is that such vessels would be driven out by a combination of punitive conditions attached to loans, high insurance premiums and shippers' doubts about the ability of theownertocomplete the voyage satisfactorily. However, the continuing existence of such vessels seems to indicate that the effectiveness of mere transparency is at best limited.

This is probably due to wide differences in the perception of risk among the various industry players on the one hand, and the regulators and the public on the other. In other words, ship users may not appreciate the magnitude of the risk, or they may judge that the potential savings make the risk worth taking.

If these instances were isolated, then the effects could be contained. However, a sufficiently large number of such instances would not only encourage other substandard operators, but could also furtherdepressfreightratestothedisadvantageofqualityoperators. The problem here is that increasingly the spot market in the dry bulk and crude oil trades could (and to some degree already may) be set by the marginal ship, i.e. the low-standard ship acceptable for one voyage only by charterers and shippers whose sole interest is the lowest possible price.

In contrast, governments of traditional maritime countries, due partly to the high political and media profile of large-scale accidents, try to anticipate as many eventua—lities as possible, and set high standardswhichinthosecountriesarestrictlyenforced. Therefore, they ard stick of a fully compliantship, (according to most OECD Member governments) exceeds by a wide margin what the markets find acceptable to ensure reasonable service. This divergence further reinforces the view that left on their own, only the most well-run ships, operated by the most responsible owners, will voluntarily meet the strict safety standards demanded by the public. The remainder, to a greater or lesser degree, will require the efforts of government and other players in the shipping industry to adequately meet those standards.

The conclusion to be drawn on this issue is that if sections of the shipping industry are to be freshly motivated towards meeting quality standards, much more than pure transparency of information willbe needed. It will also be salutary for governments to acknowledge openly this "perception gap", so as to avoid being drawn into facile conclusions about the potential scope for the industry to organise itself to achieve public policy objectives.

Theissueoflegalliability

While not directly related to the issue of substandard ships, shipowners have frequently expressed concerns that the burdens of legal liability are weighted against them. One response to this concern could be to re-open the whole question of shipowner liability, as expressed in the various Conventions and Rules -- Hague, Visby, Hamburg, Civil Liability Convention for Oil Pollution, ConventiononLiabilityandCompensationforDamageinConnectionwiththeCarriageofH azardousand

Noxious Substances by Sea (HNS) and the 1976 Convention on Limitation of Liability for Maritime Claims.

There are two broad objections to this response. One has to do with proportionality. While some concern has been expressed, there is no evidence to suggest that the problem of divergent liability regimes is serious enough to require an overhaul of liability rules affecting the totality of shipping. The other objection concerns the likely outcome of a major review of liability. As the negotiations over the HNS Convention showed, there are very strongly held views in this area, stemming from considerations remote from the issue of basic standards among ship owners, which could influence the debate in a way not necessarily helpful to the cause of reducing the competitive advantages enjoyed by substandard shipping. Therefore, this paper seeks to focus on specific measures regarding the responsibilities of all the different players involved in the maritime transport business, without seeking to adjust the basic regime of legal liability.

TheGeneralAverage

The General Average permits ship owners to claim, from cargo owners, a contribution to meet the cost of action undertaken, in extreme circumstances, to protect cargo and preserve a ship. The possible role of this legal remedy to either assist, or hinder, the fight against substandard shipping is problematic.

First, the General Average is not an "industry player" in the sense of the other institutions examined in this document, but a long-standing principle of international law which is now underpinned by the York-Antwerp Rules of 1994. Therefore, there is no "body" of persons or institutions which can be collectively identified under this heading.

Second, while in some circumstances the General Average may provide some kind of windfall for the owners of uninsured, substandard vessels, such shipowners would nevertheless face substantial risks because the General Average is an uncertain legal process and not a reliable source of cover or compensation. For these reasons the General Average is sue is not examined further.

III. SuggestedInitiativesforFurtherDiscussion

The concept of a single scheme for "integrating" economicands a fetypolicy is probably unlikely to be achieved, particularly if it were to entail any fundamental change in principles of liability. However, there are a variety of initiatives which could be investigated by industry groups, and which could make a useful contribution to reinforcing quality and driving substandards hips further towards the margins of the industry. These suggested initiatives do not require a new layer of regulation, nor would they overturn the long-standing principles of liability. On the contrary, they are pragmatic actions which could well be financially beneficial to the industry players by providing them with information which will enable them to better assess, and perhaps avoid, excessive risks in their dealings with substandard operators.

The initiatives enumerated below (and discussed in more detail under the individual sub-headingsforeachindustryplayer)aresuggestedforfurtherconsideration by the parties involved:

- develop closer links between governments and ship financiers, to stimulate more informed decisionmaking and toprovide guidance to lenders through the direct supply of information by Classification Societies to banks;
- discussthepossibilityofestablishingaQualityShipIndex;

- consider how to foster the cohesive influence of the International Group of P&I Clubs in promoting regulatory processes such as the drive towards ISM Code certification and the provisionofevidenceoffinancialsecurityinrelationtothird-partyclaims;
- addresstheneedforacodificationoftheliabilityofClassificationSocieties;
- explicitly recognise the benefits of inspection systems devised by groups of shippers, encourage the adoption of voluntary codes of best practice, promote industry-led inspection schemes in the bulk industry, make maximum use of the information available from them in the operation of the Port State Control system, and use influence with the Classification Societies to secure agreater exchange of databet we enthem and the shippers' organisations;
- discuss with organisations representing shipbrokers the scope for their access to better sources of vessel information, in return for the enhancement of appropriate elements of their Code of Practice;
- review the relationship between various government organisations with a view to improving the co-ordination of safety and economic policy;
- examine in close co-operation with all those involved in maritime transport operations the
 possibility of setting up an integrated database drawing on information from a variety of
 sources (see above) such as, *inter alia*, Port State Control administrations, shippers,
 insurancecompanies, charterers, Classification Societies and flag states; and
- encourage the parties which come into direct contact with ships (such as port authorities, terminal operators and cargo handling services) to put in place effective communication lines with local Port State authorities in order to advise them when a substandard, or potentially substandard, vesselisin port.

The thrust of these initiatives recognises that the main chance of su ccess in combating substandard ships lies with the various industry players co-operating with each other to increasingly marginalise these vessels within the industry. The effectiveness of this co-operation would be greatly enhanced if it were undertaken in concert with the rigorous enforcement of existing international regulations (such as the ISM Code). Therefore, this paper does not recommend any new regulations, nor do the suggested initiatives intrinsically change the existing activities or responsibilities of the industry players identified.

However, iffuture action were to swing towards some kind of additional formal regulation which would have the effect of changing today's general practice of assigning primary responsibility to the shipowner towards a formal system of multiparty responsibility, then a number of other issues not specifically covered in this paper would also have to be investigated.

In particular, the rewould be some very complex legal and in surance is sues in respect of whether any new multiparty system would:

- createuncertaintiesabouttheallocationofresponsibilitytothevariousparties;
- affordpartiesanopportunitytoprotectthemselvesagainstnewlegalrisks/obligations;

 createcircumstanceswhereadditionallegaland/orinsurancedifficultieswouldarise,together withgreaterlegalcosts.

IV. TheIndustryPlayers

The following addresses the role of the individual players participating in maritime transport operations. It does not touch upon the role of shipowners/ship managers for reasons explained above. It considers how these players could contribute to the objective of raising standards in shipping, and in particular eliminating those ships that clearly fall short of prescribed international standards. It also only looks at cargo shipping since it is now generally accepted that in the much smaller (and more po litically sensitive) international seapassenger transport sector, standards are already sufficiently closely supervised to eliminate any need for a freshap proach from the stand point of the other players in the industry.

Financialinstitutions

A fully responsible lending policy could prevent the creation of companies that operate at the bottomendofthe "safety scale". Very few shipping companies start operations without having to borrow money, and the negotiations over the terms of a loan could offer a unique opportunity for lenders to influence the way in which aship is operated. Loan contract scontaining clauses requiring shippurchasers to meet certain quality requirements, such as international safety standards, certainly provide a potential avenue for addressing the problem. However, persuading financiers to adopt such clauses requires strong factual evidence of losses suffered by financiers through substandard operations, e.g. through loss of uninsured vessels, etc. Therefore, this opportunity is only exploited fully by a small number of well-established lenders -- probably even a minority -- of the commercial banks who have been active in shipping finance through good times and bad, and who most often are only servicing the top segments of the market.

Competition between lenders for ship financing is fierce. This is the result of a number of factors:

- i) thecapitalratioofmostbankshasrisendramatically;
- ii) demand for loans has grown less quickly than banks' capacity (although since the Asian financialcrisisthismaynolongerbethecase); and
- iii) the cost of capital has continued to fall.

Besideshighlevelsofliquidity, one can also perhaps attribute part of the growth to the attractive state aid provided by certain countries, particularly in terms of taxation, which have been seen by financiers as well as investors as offering a simple and straightforward avenue to quick returns, as well as appearing to provide some form of government-backed security.

Coinciding with the increased availability of funds for lending, the number of lending institutions entering the ship finance market has grown substantially. Although this has been a feature of the industry in the past, the scale of the recent explosion -- by a factor of four or five over the last seven years, according to most estimates -- is without precedent.

Information on the procedures followed by new, and certain traditional lenders, is not readily available, but it is evident that many do not see it as their business to acquaint themselves with the day-to-daycircumstancesoftheshipownerandhisvessel(s). Thereseemtobevarious reasons:

- i) lackoftheexpertiserequiredtounderstandtheinformationiftheyhadit,asmostbankshave littlein-housetechnicalknowledge;
- ii) anunwillingnesstodilutetheprofitabilityofthedealbyhiringconsultantstoadvisethem;
- iii) afearofbeingheldliableiftheyinterferetoofarwiththemanagementoftheenterprise; and
- iv) lackofcontinuityamongbankingpersonnel,contributingtoacultureinwhichapremiumis placedonthequickdeal.

Over the last four years this last factor has become particularly prominent in certain financial centres where the bonus system is highly developed, although well-publicised cases of imprudent dealing (albeitoutside the area of ship finance) have cast doubt on the effectiveness of mechanisms used by banks to supervise lending procedures. Also, the recent problems faced by banks through poorly scrutinised loans, especially in East Asia, may considerably tighten upbank procedures.

Financialinstitutionstendtobeparticularlyin accessibleto governments except where propriety is inquestionor, in some circumstances, at the level of Central Banks. There are of course arrangements made under the Basle Concordat of the Bank for International Settlement which set some kind of minimum standards for the supervision of international banking groups and their cross-border establishments, but it would be unrealistic to expect details of ship lending practice to be covered at this level. However, one possible beneficial side-effect of the recent measures taken by the Bank of International Settlement requiring banks to focus more on cash-flow-based lending, may be that something of a brake will be applied to the easy flow of speculative finance.

Insummary, thereseems to be general agreement that better information would enable lenders to make better judgements on their lending risks. However, in order to be able to access this information (for example from Classification Societies or Port State Controls), lending institutions should ensure that they have the prior written agreement of the prospective owner to ensure that they have immediate and unconditional access to such information. Such freedoms hould also include the right to inspect aves sel at any time.

Proposal

- i) Consideration should be given to a co-ordinated approach by OECD governments, to their principal shipping lenders, to stimulate more informed decision-making. Such an approach should have two objectives:
 - to inform lenders of developments in the field of shipping safety and environmental regulation, for their own benefit, and to make clear the commercial and environmental dangers attached to the provision of finance for substandard vessels;
 - to encourage the preparation of guidance to those engaged in ship financing, and to supplementexistinggeneralpoliciesdrawnupbyindividuallenders.

Governments of non-Member countries should be encouraged to act similarly where appropriate.

ii) Lendersshouldbeencouragedtoinsistasaconditionoftheloan--assomedoatpresent-that they have automatic and unconditional access to all relevant information (e.g. from the ClassificationSocietyandcargointerests).

Note: Some banks already go further and require their own survey. Utilising information available to the Classification Society and cargo interests would at least alert the bank to any problemstodo within adequate maintenance, which is an area where lenders frequently seem to be uninformed. The Classification Societies, as represented by IACS, as well as cargo interests representatives would probably support such amove.

iii) Lenders should also aim to retain and ex ercise the right to monitor whether the vessel is crewed and maintained in accordance with international rules and standards, and the right to inspect the ship and its records at any time, including free access to Class, insurance and P&I records. Furthermore they should aim to require regular presentation of material from borrowers which proves that the vessel is operating in accordance with international rules and standards (e.g.drydockingreports,insurancecertificates,etc.).

Note: At present lenders are not allowed access to the relevant files without permission of the owner. In principle lenders may often already have the right to inspect their security for the mortgageduring therepayment period and the costs for such inspections can even be charged to the owner of the vessel. However, as long as the mortgage eisnot indefault under the repayment terms of the loan, there is little or no incentive for most lenders to inspect the vessel. Such inspections are normally only carried out in cases where the loan is indefault.

Marineunderwriters

Logic would dictate that the key to compensating the good owner for the extra costs that he bears in ensuring as a feoperation lies with the under writing community, that is hull and machinery under writers and cargo in surers. In surers have traditionally exhibited a deep interest in the compliance by owners with standards of construction and maintenance, and public pressure has encouraged some of them to take a more active interest in the quality of the ships they insure. B ecause of this it might be expected that by to day there would be a well-developed mechanism in place reflecting the level of risk associated with the ship and the cargo, clearly distinguishing the badrisk from the good, and setting premiums accordingly.

However, like banking, the marine under writing market is currently suffering from considerable excess capacity. This, coupled with the creation of newentities in the Far East (in particular), has brought about fierce competition for business. In this context, it might be useful to note the recent response of underwriters to the decision by the International Association of Classification Societies (IACS) in May 1997 to suspend the Polish Register of Shipping (PRS) over doubtful practices associated with the transfer of a large number of aged bulkers from other class societies (the PRS was re-instated as an Associate of the IACS in June 1998). On the other hand, while many responsible insurers have sought additional surveys of PRS vessels, there has not been a similar uniform response from marine underwriters.

Hullandmachineryinsurance

In the past, a degree of discipline was maintained in the hull and machinery insurance market (insuranceofthehullandmachineryofavesselincludinganyaccidentarising from impact, co llision, etc., while berthing or during navigation) through the operation of "Joint Understandings". However, in the European Union these proved incompatible with the competition provisions of the Treaty of Rome. Given the existing competitive pressure, there is little likelihood of any action by insurers, nor is there any real possibility of governments influencing them. The only possible way to provoke some world-wide cohesive action by underwriters seems to be to improve the availability of information concerning ownership/vessel record. A "shipowner/vessel performance" record would allow insurers to assess the level of risk posed by a particular vessel and to set the premium accordingly.

The Classification Societies report that close co-operation already exists between the IACS and marine underwriters through local markets in London, Norway and the United States, as well as through the International Union of Marine Insurers. Such co-operation may well serve as the basis of a more comprehensive exchange of information, for example through a "Quality Ship Index".

Cargoinsurance

Ofall the players in the shipping industry, the cargo insurers are perhaps the most elusive. The reasonis, of course, that much cargo insurance is conducted through the open cover system which covers, subject to a limit to the amount at risk in any one location, all shipments forwarded by the assured during the currency of the open cover. Such cover is not specific to a vessel or shipping company. Furthermore cargo insurers deal with the cargo owner and not with the shipping company. Hence, it is not easy to engage the interest of these parties in the condition of particular ships. If anything is to be achieved here, it will probably be aspart of the knock-one ffect of greater transparency achieved for the purposes of the hull and machinery insurers. However, consideration might be given to some "insurance practices" (for example, over-insurance of the value of the cargo) which, in certain cases, almost encourage the use of substandard vessels carrying cargoes at low freight rates.

When the ISM Code is inforce, the remay also be scope to investigate the inclusion, in standard contracts for the carriage of cargo, of a clause making it are quirement that the cargo be carried on vessels which are ISM compliant.

Generalissuesrelatedtoinsurance

There is a general presumption in the foregoing section on insurance that denying insurance covertosubstandardships is a positive means of discouraging their operation by owners and their use by shippers.

However, it is possible to put the alternative view, that the denial of insurance cover will not in fact prevent the operation of such ships, and that this could actually create severe problems for shippers who ship cargo in the belief that insurance cover exists, and other third-party victims (e.g. those who might suffer from environmental damage). This scenario could also occur if insurance premiums, based on individually assessed risks, were so high as to encourage unscrupulous shipowners to take the risk of uninsured operation.

The problem of uninsurable, and uninsured, activities could be quite serious if it b widespreadenoughtounderminetheoperations of reputableshipowners. There is no clear-cut answer to this proposition. However, the weight of logic would seem to indicate that while there may be some occasions when innocent shippers and other vic tims may suffer through uninsured loss, the marginalisation of such shipowners should deliver far greater benefits overall. Of course, the removal of insurance cover, supported by other regulatory action such as the rigorous application of flag and Port State Controls, would produce a much more robust result.

Proposal

Consideration should be given to the feasibility and desirability of elaborating a form of ``QualityShipIndex" by the various sectors of the shipping industry to guide insu rers and others in their decision making.

Note: Governments should recognise the limits of their ability to influence insurers, but where initiatives are contemplated to improve the availability of information, they should be encouraged. For example a form of "Quality Ship Index" would need the co-operation of many parties, and governments could play a useful role inco-ordinating these efforts.

Consideration should also be given, when the ISM Code is in place, for standard clauses in contracts of carriage making it are quirement that cargo be carried in ISM-compliant vessels.

ProtectionandIndemnityClubs

Probably the most important contribution to raising standards through the mechanism of insurance can be made by the P&IClubs. These Clubs are mutual insurance organisations which cover the third-party liability of shipowners. Shipowners who are members of each Club are both the insurers and the insured. It is therefore in the interests of all members to ensure the quality of membership, and this is done by adopting stringents tandards and the carrying out of surveys, etc. Thus these mutual organisations represent the principle of "industry self-motivated for quality" in action. In order to reduce volatility, the P&IClubs in the International Group pool risks above \$5 million, and the mutuality of risk at this level also tends to improve standards. For instance, unlike hull and machinery insurers, the P&IClubs in the International Group have been able to agree that compliance with the ISM Code be made a condition of cover.

However, as with the Classification Societies, the problem is less one of how to reinforce the workingsoftheestablishedbodiesthanhowtodeal withthosewho, eithervoluntarily or because they are found not to meet the required standard, operate outside their ambit. In the P&I case, about 90 percent of the mutual insurance market for vessels above 2000 gtis in the hands of the 15 Clubs of the International Group. There is disagreement about the number of ships without any cover, mutual or otherwise, but it is probably well below 5 percent (the question of the minority of uninsured owners is now being addressed at the IMO). It is hoped that, if possession of a Certificate of Entry to the P&I Clubs, or other form of acceptable insurance, is made one of the requirements of the Paris (and other) Memorandum of Understanding on Port State Control, the number of vessels trading uninsured will fall further.

The International Group is under investigation by the European Commission under competition articles of the Treaty of Rome. It has been suggested by the P&I Clubs that, without the Pool, it is unlikely that all Clubs would continue to make compliance with the ISM Code a condition of cover. Without commenting on the merits of the investigation, governments should nevertheless consider

examining their policies in the area of competition law in order to ensure that these do not unn ecessarily preventor hinder measures which would otherwise encourages hipsafety and environmental protection.

Proposal

Consideration should be given to the possibility of enhancing the role of the P&I Clubs, by making entry into a Club an alternative requirement to the possession of any third-party cover. As an example, the International Group of Clubs might consider whether to allow new entries of ships which lack whatever ISM Code certificate is requested by their flag state administration and to exclude from membership any vessel not making the necessary progress towards securing the ISM Code Certificate .

Note: Although admittedly this might have the immediate effect of enlarging the population of ships which do not belong to a Club, it could, if done without delay, create the incentive that currently appears to be lacking to a large body of ship owners to get on with the ISM process.

Governments should examine their competition law policies to ensure that these do not unnecessarily hinder or prevent measures which encourages hipsafety.

ClassificationSocieties

Classification Societies today have a pivotal role in raising standards throughout the shipping industry. This capability has developed through the strengthening of the controlling function exercised by the International Association of Classification Societies (IACS) and the acceptance by the Societies of the lead role in handling ISM Code certification. Also important has been the IMO's limited progress in ensuring proper performance by flag states in carrying out their functions.

The implementation of IMO Assembly Resolutions A 739(18) and A 789(19) regarding Recognised Organisations, together with EC Council Directive 94/57, has been useful in regulating the Classification Societies' segment of the maritime industry. However, some flag state administrations use the services of Classification Societies which do not comply with these requirements, and delegate authority for statutory matters to them. The extent to which these activities have a significant impact on maritimes af etyremains to be seen.

Furthermore, the IACS Quality System Certification Scheme has strengthened through its six year existence and, together with IMO's involvement and oversight of the programme, keeps IACS Members'standardsuptoscratch. The 1997 action with regard to one of the IACS' Members shows that the IACS Council is determined to maintain high standards and to avoid any negative impacts on the credibility and integrity of classification. To a certain extent, competition between Societies will inevitably lead to less rigorous enforcement of standards, but this is probably the price that has to be paid for the dynamism and capacity for innovation that competition engenders.

Suggestions are made from time to time about altering the whole basis on which the Societies operate, so that, for instance, banks and/or insurance companies might assume the responsibility for employing them, at least once a vessel has been delivered. It has also been suggested that Classification Societies should be encouraged to introduce into their steering committees members from, for instance, insurance companies, P&IClubs and financial institutions. It is beyond the scope of this note to examine such proposals in depth, but given the evident reluctance shown by some of the actors concerned, this would appear to be achange that would take a very long time to gain acceptance.

A good many of the benefits envisaged as a result of such a move could probably be obtained more easily through a process of wider and more immediate circulation of information derived from the Societies' inspections. However, at present it is very difficult to see any practical alternative to the current system although there is certainly a great need for transparency of information. In this respect, the IACS has pointed out that it is already providing substantial information to Port State Control, and that it is committed to co-operating with authorities by mandatory Procedural Requirements, which are auditable under the IACS "Quality System Certification Scheme".

Also, in an increasingly litigious world, and with the scope of the Societies' responsibilities growing by the month, an issue which governments need to follow closely is that of the *liability* of Societies. So far, courts have decided in Societies' favour but further challenges seem certain. The ComitéMaritimeInternational(CMI)hasbeen considering where the Societies' liability begins and ends, and how any liability could be limited. There is a danger that, if attention is not paid to this topic, court proceedings in some jurisdiction or another might force the Societies as a whole to reconsider whether they can afford to play as prominent arole in the supervision of shipping standards as is now envisaged for them.

The Comité Maritime International has been working on this for several years through a Working Group which is seeking to draw up common Principles of Conduct and Model Contractual Clauses. So far, agreement has effectively been reached on "Principles of Conduct for Classification Societies", which set out standards against which the conduct of a Society in a given case should be measured. These principles cover all activities of the Society (such as classification work for shipowners and statutory work for governments) and apply to all Societies. The "Model Contractual Clauses", for inclusion in Societies' contracts with governments and shipowners, define and clarify, subject to applicable national law, the circumstances under which the civil liabilities of the Societies and their employees and agents should be regulated and limited. IACS members have recognised the benefits that such agreements would bring.

As regards the limits of liability, the Working Group has not yet been ablet to each agreement on this matter. Based on examples of current practices, the Working Group has proposed a clause which bases limitation of liability upon either a multiple of the fee charged, or a stated amount, whichever is greater, but does not cap the limitation amount by a stated figure. It is hoped that discussions on this issue will continue, resulting in a mutually acceptable agreement on a liability level for Classification Societies. Such a compromise could then be submitted for final agreement to a meeting of the CMIAs sembly. Such agreement could well avoid the necessity of governments taking direct action, or going through the route of revising the 1976 IMOL limitation of Liability Convention which would, in any case, be difficult as this convention has just been revised. In addition, such a review would take a rather long time to complete, and may not have the support of the IACS.

Proposal

Policy makers in OECD Member countries should update themselves on the CMI's work and bring suitable influence to bear on the parties to try to ensure a satisfactory outcome. Furthermore, they should consider whether it will be sufficient for the question of the Societies' liability to remain the subject of a recommendation from the CMI, or whether, in order to give the Societies the necessary confidence (as well as imposing greater restraints on those Societies which may themselves fail to attain the requisite standard), the new arrangements should be incorporated in a Convention -- possibly by way of a future revision of the 1976 Limitation of Liability Convention.

Cargogenerators

The question of whether shippers should be held responsible for their choice of vessels, and penalised in some way for the use of substandard ships, is now receiving some attention. Despite this there is a widespread view that the easier approach would be to strengthen Port State Control, rather than transferresponsibility to the shipper. However, it is also significant that not all countries have signed up to the MOU son Port State Control.

By contrast, there is considerable support for voluntary schemes whereby shippers co-operate in efforts to guarantee the quality of the ships they use. Two such schemes have been in operation for some time on a global scale, both associated with the carriage of environmentally sensitive cargoes.

The OCIMF (Oil Companies International Marine Forum) system for pooling inspection informationknownas SIRE (Ship Inspection Report Programme) has been running since November 1993, and now covers 41 companies which have an interest in shipping, terminal transfer and storage of crude oil and its products (including gas and petrochemicals). These coverabout 70 percent of all international oil movements. Its goals are to:

- expandtheavailabilityoftankerinspectioninformation;
- enhancetankersafety;
- reducetheincidenceofpollution;
- reduceduplication of effort by inspecting organisations; and
- reducetheburdenofmultipleinspectionsonboardships.

There are currently about 11000 reports on the database, available not only to OCIMF members but also to charterers, other organisations and governments having a direct and common interest with the OCIMF in tanker safety. Until early 1997, each company operated its own system of inspections but uniform criteria are now being introduced.

The chemical industry scheme (run by the Chemical Industries Institute--CDI) is less than three years old. The principles of CDI state that vessels are inspected by independent, accredited in spectors on the basis of a single inspection programme. Reports are kepton an electronic database for easy access to all members and costs are shared between CDI members. CDI does not approve or reject vessels, this judgement is left to the individual member companies. Already, 600 ships out of a global fleet of around 1800 have joined the system.

In addition, the European Shippers' Council (ESC) has recently adopted a Voluntary Code of Conductto promote maritimes afety and eradicate or minimise the use of substandard shipping in the dry bulk sector. The Code provides for members of the ESC avoluntary vetting system/code of best practice that will guarantee the minimum level of standard relating to the quality of vessels. The Code, once in effect, stipulates that shippers and/or charterers will request from owners/managers/operators written information, and a warranty, that vessels meet minimum requirements in respect of class, P&I and insurance coverage, manning, the possession of appropriate certificates and recent detentions from Port State Controls. In case such information is not provided or vessels do not comply with minimum standards, members will consider such vessels as "substandard" and will not contract such vessels.

Two questions arise in this context: i) what can governments do to reinforce these industry schemes?andii)canthisbereplicatedforthedrybulksectoroutsideEurope?

Theoperators of both SIRE and CDI have sought to have the results of their inspection staken up and used by Port State Control authorities. Although some differences exist between the criteria adopted by the commercial organisations and the regulatory authorities, there can be little doubt that a vessel found unsuitable by shippers for the carriage of environmentally sensitive cargoes would at the very least be of "interest" to government inspectors, and that their inspection would be assisted by having access to the industry report. Such access could be improved if the reports we reto be made available without charge.

As for extension to other commodities, a degree of realism is appropriate. There are certain typesofdry cargo for which the conditions of carriage are extremely important. Foodstuffs such as grain for human consumption require strict observance of rules (such as quarantine requirements) governing loading and discharge and the condition of storage spaces, and major shippers conduct their own inspections of vessels to ensure quality in these areas. The same applies, for example, to some minor bulk commodities, such as alumina, but for the great majority of dry bulk shipments -- ore, coal, phosphate rock, fertiliser, etc. -- the shipper's major concern is that his cargo arrives at its destination in reasonable time, at a price allowing him to increase or at least maintain his market share in the long run. These are low-value products, with little perceived environmental risk, and some shippers do not see any advantage in incurring additional costs by subscribing to an industry-sponsored in spection system.

However, the adoption of the Code of Conduct by members of the European Shippers' Council will add impetus to similar schemes being adopted by other shippers' organisations, especially those representing the dry bulk sector of the market. Governments should consider how they can foster such schemes, and how to facilitate their operation to improve their effectiveness.

In the liner shipping market, the situation is entirely different. The conference and consortia system does not give any possibility to cargo generators, forwarders, non-vesselowning common carriers, etc., to monitor the quality of vessels carrying their cargoes. However, it has to be noted that in this sector ship quality has not generally been aproblem.

Proposal

Governments and industry should consider how regulatory authorities could be stmake use of industry-led in spection systems and examine how to foster such schemes in the dry bulk industry. They should, in particular, explore how data from such schemes might be used to complement and enhance the information available from their own sources. There is a special need to draw on industry data to support Port State Control, but governments should also take the lead in trying to secure agreater exchange of data between the industry bodies and the Classification Societies.

Shipbrokers

To a substantial degree, the world's maritime cargo movements involve the intervention of a third party, in the form of a broker. Most bulk movements are effected through the services of a shipbroker, and it is relevant to ask whether this player should not assume a measure of responsibility for screening outsubstandard vessels. Where a shipper belongs to an organisation such as SIRE or CDI, this kind of screening will frequently already have taken place. However, in other cases, the shipper may well have no body of knowledge upon which to draw in assessing the quality of the ship of fered. Although the broker, with his closedaily contact with the shipping industry, will be in a much better position to make

this judgement, the less respectable broker could argue that he only needs to meet the shipper's requirements, and if a ship of a particular quality is not specified his soleduty will be to find the cheapest ship which will complete the voyage satisfactorily.

The problem with this approach is not simply that a ship due to be scrapped at the end of a spot charter voyage is a sacceptable as a quality-tonnage ship, but that a signal is sent to those ordering the next generation of bulk ships. The likelihood is that the proportion of low-specification new buildings will increase and even less quality tonnage will come onto the market.

Withbulkers, the experience in Australia has shown that the possibility of a ship being detained by Port State inspectors before the voyage begins, combined with a responsible approach by charterers, has acted as a deterrent to substandard vessels operating on the Australian bulk trades. Clearly, the Australian attitude has fed back into the broker/charterer information base, thus providing a clear demonstration that, together, shippers and brokers can exercise a major beneficial influence on the quality of shipping.

Proposal

Codes of practice exist within the ship broking profession and there may be scope for these to be developed so as to strengthen the hand of those brokers who wish to promote better ships but who cannot afford to get out of line with their competitors. Governments of countries with established ship broking interests should open a dialogue along these lines with brokers, but they will need to be ready to respond to demands for greater transparency of information on the results of inspections, not only by governments themselves but also by the Classification Societies, where these have had flag state in spection functions delegated to them.

Otherindustryplayers:ports,terminaloperators,pilotsandcargohandlingservices

Ithastobenotedthatsuchplayersmaywellbetooremotetodirectlyinfluencesubstandardship operations. For example, in respect of port authorities most countries are parties to international conventions and bilateral or multilateral agreements which prevent the denial of access to ports to any vessels, evenifthese are substandard. Terminal operators and cargo handling services appear to be even further removed.

However, it could be feasible for these players, which after all come in direct contact with the vessels themselves each and every time they enter port, to improve communications with Port State authorities so as to advise them of the presence in port of substandard, or potentially substandard, ships. NormalPortStateinspectionprocedures could then follow.

Also, in order to reduce the possibility of pollution, portauthorities should ensure that there are adequate was teremoval facilities in their ports and their uses hould be encouraged and facilitated.

Proposal

Parties which come into direct contact with ships while in port (such as port authorities, terminal operators, pilots and cargo handling services) should investigate putting in place effective communication lines with local Port State authorities, in order to advise them of when a substandard, or potentially substandard vessel, is in port.

V. CommentsfromIndustry

Importantnotice

The comments provided by industry to an earlier draft of this paper have been included in this document in an unedited format in an effort to make available as much information as possible on the viewsheldbyindustryonthisimportantissue.

However, readers should note that the industry comments refer to a nearlier draft, and not to this version of the paper. Therefore, paragraph numbers, where quoted, may not necessarily match those in this paper, and frequently, issues or points raised by industry may now be covered.

In dustry comments have been reproduced in their original language only.

TABLEOFCONTENTS

AssociationdesUtilisateursdeTransportdeFret(A.U.T.F.)	21
AustralianIndustry	
AustralianShipowners'Association	25
InsuranceCouncilofAustralia(ICA)	26
TheNationalBulkCommoditiesGroup(NBCG)	27
TradeandBusinessCommitteeoftheNationalCouncilofLawyers(NCL)	27
BIACMembers	28
CouncilofEuropeanandJapaneseNationalShipowners'Associations(CENSA)	31
EuropeanShippers'Council(ESC)	32
InternationalAssociationofClassificationSocietiesLtd.(IACS)	34
InternationalTransportWorkers'Federation(ITF)	36
InternationalUnionofMarineInsurance(IUMI)	43
JapaneseShippers'Council(JSC)	44
TheNauticalInstitute	45

COMMENTSFROMINDUSTRY/COMMENTAIRESDELABRANCHED'ACTIVITE

ASSOCIATIONDESUTILISATEURSDETRANSPORTDEFRET(A.U.T.F.)

"Enoctobre 1997, le Groupe de travail général du Comité des transports maritimes de l'OCDE a préparé un projet de rapport présentant des "Mesures envisageables pour lutter contre la navigation sous-normes en impliquant les acteurs du marchéen que stion autres que le sarmateurs".

Ce projet a été soumis à l'AUTF, a fin que soient recueillis le point de vue et les commentaires deschargeurs français, dont l'implication dans la recherche des moyens susceptibles d'améliorer la sécurité maritime est bien connue."

L'AUTFrappelleque, sous sonancienne appellation de CNUT (Conseil National des Utilisateurs de Transport), elle avait, en avril 1993, donné sa position sur les responsabilités respectives des pouvoirs publics et des chargeurs en matière de sécurité du transport maritime, et émis un certain nombre de recommandations à l'usage de se sa dhérents. El le soulignait que les chargeurs sont les premiers intéressés à la sécurité des navires qui conditionne la qualité du service rendu aux clients destinataires, comme la sécurité des approvisionnements qu'eux-mêmes reçoivent.

Ellerappelaittoutefois, qu'ilappartientaux pouvoirs publics, dans l'exercice de le ur sattributions en matière de police, couvrant tous les domaines, y comprisce lui dutrans port, de fixer les règles relatives à la sécurité maritime, et d'en assurer l'application en se dotant des moyens nécessaires pour les faire respecter partous les intéressés.

Et concluait que si la plupart des réglementations nationales et internationales n'étaient pas respectées, c'étaitfauted'uncontrôlesatisfaisant deleurapplication.

L'AUTF ne peut qu'approuver l'introduction du document de travail de l'OCDE dans laquelle il est indiqué que le nombre de règles et réglementations internationales destinées à empêcher que des navires sous-normes continuent à sillonner les mers est suffisant, et que le véritable problème consiste à garantirlerespectdeces règles et réglementations.

Elle regrette que, dans la suite du texte, ne figurent pas dans les recommandations aux Etats Membres tout encouragement à renforcer les moyens de police mis en oeuvre pour lutter contre la navigationsous-normes.

Mais si l'AUTF ne peut en aucune façon approuver ce document sous sa forme actuelle, c'est surtout parce que les armateurs sont exclus de la liste des acteurs du marché, comme l'indique son titre même.

1. Critique des arguments de l'OCDE en faveur d'une non-implication des armateurs dans le processusdeluttecontrelanavigationsous-normes

Ilressortdesargumentsexposésparl'OCDEquel'idéeàdévelopperestnonpasderenforcerles contrôles pour pénaliser les armateurs qui exploitent des navires sous-normes, mais d'encourager les armateursàsuivrelesrèglesetréglementationsinternationalesenvigueur.

- Cetteanalyseestinsuffisanteàplusieurségards.

Eneffet, si les risques relatifs à la sécurité et à l'environnement sont pris en compte, les risques commerciaux liés à l'utilisation de navires sous-normes ne sont même pas mentionnés (comme par exemple l'arrêt d'un site de production faut ede combustible).

L'OCDE se contente ensuite de constater l'absence de définition du navire sous-normes, sans pourautantenproposerune, nimêmes uggérer que ce soit fait.

L'OCDE enfin, ne tire pas de conclusions déterminantes de l'étude des relations existantes entre les différents acteurs du marché qu'elle a définis: le paragraphe 5 de ce document n'expose en effet que l'intention de l'OCDE de "se pencher sur les relations entre les différents acteurs du marché", ce qui pourrait contribuer à définir "des mesures à même d'encourager l'utilisation de navires de plus grande qualité".

- Deplus, la justification de la mise à l'écart de cette étude de sarmateurs est fon dées ur un argumentaire peucohérent.

Ilestprématurédeconsidérerqueles nouvelles réglementations ISMetSTCW vont bouleverser instantanément la situation actuelle et conduire à un renouve au immédiat : ilest, en effet, encore difficile des faire une juste idée de l'efficacité de la mise en oeuvre de ces nouvelles conventions, et du délai qui seranéces saire pour qu'elles produisent une ffet significatif.

Il est in exact d'affirmer que "le système des transports maritimes des principaux vracs secs et de pétrole brutest tout orient é vers l'acceptation des normes de qua lité les plus basses possibles". Dans ces secteurs, en effet, les industriels ont la volont é de maintenir un certain niveau de qualité, même si leurs efforts sont parfois compromis, voire annihilés, par un certain nombre de traders, qui travaillent avec des armateurs irrespectueux des réglementations internationales. Seuls en effet les chargeurs disposant d'une assise suffisante peuvent se passer d'un recours à des traders, ou refuser une cargaison transport ée par un navire dont ils craignent qu'ilsoit inférieur aux normes.

Enfin, le pré-rapport de l'OCDE révèle que "les accidents les plus graves survenus ces dernières années ont impliqué des navires exploités de manière satisfaisante par des armateurs conscients de leurs responsabilités", mais 75 à 80 pour cent des accidents résultent d'une erreur humaine, plutôt que d'une défaillance technique. Il est donc quatre fois plus urgent d'amélior er le management armatorial et la qualité des équipages que la technologie des navires.

Ainsi, l'AUTF considère que le fournisseur du service maritime ne peut être exonéré de sa responsabilité première qui est de fournir un navire en bon état de navigabilité, armé par un équipage

^{1.} cfJMM6.02.98,264.

compétent, entraîné et dirigé au niveau du siège de l'armement par une équipe de direction soucieuse de la sécurité duna vire et de l'équipage, ainsique des marchandises dont elle alagarde.

L'AUTF considère également que le renforcement des pouvoirs de police est essentiel pour que soient appliquées les conventions et réglementations sur la sécurité maritime, tout en observant qu'une politique contribuant à la sécurité du transport maritime ne peut être mise en oeuvre pleinement sans une implication forte de sarmateurs.

D'unsimplepointdevuelogique, commeauplandel'équité, il serait paradoxal qu'un armement qui ne respecte pas les règles au regard de la sécurité et de l'environnement ne soit pas misencause, alors qu'il est le mieux placé pour sa voir que ses na vires et le ur mode d'exploit ation constituent un danger.

- 2. Lanécessitéd'unemiseenplaced'unpartenariatarmateurs-affréteurs
- 1. DesCodesprofessionnelsdebonnesconduitesinitiésparlesaffréteurs...

La mondialisation conduit à une véritable guerre économique, de laquelle ne sortent gagnantes que les entreprises capables de conquérir et fidéliser une clientèle multinationale. Ces entreprises se sont doncengagées dans une politique de qualité totale sur l'ensemble de la chaîne du service client.

Or, la qualité du transport, et plus généralement de la logistique, est devenue un élément déterminant du servicerendu à la client è le. Cette qualité implique la sécurité de l'acheminement.

Pour pallier les insuffisances des contrôles destinés à garantir le respect des réglementations internationales en faveur de la sécurité maritime, les a ffréteurs n'avaient d'autres solutions que d'élaborer leurs propres procédures de bonne conduite ou de bonnes pratiques, pour contrôler la qualité des navires auxquels ils confient leurs produits.

Ce sont les industries pétrolières par le biais de l'OCIMF et de son programme SIRE, et les industrieschimiques avecle CDI, qui les premières ont misen place ce spratiques.

Ce mouvement s'étend maintenant aux autres industries, qui malgré la moindre sensibilité de leurs activités aux conséquences d'un manquement aux règles de sécurité, sont tout à fait conscientes de l'importance de la qualité pour une meilleure compétitivité. Ainsi, avec le soutien des pouvoirs publics nationaux et européens, les chargeurs français, dans le cadre de l'AUTF, comme au niveau européen par l'intermédiaire de l'European Shippers' Council (ESC), travaillent à l'élaboration d'un code de "bonnes pratiques"/ou "bonne conduite", destiné à aider le chargeur et/ou affréteur à identifier un navire sousnormes, et comportant un engagement de ne pas affréter les navires ne respectant pas les réglementations internationales.

Ce Code est très proche des pratiques développées par les programmes SIRE et CDI, tout en étantadaptéàlagrandediversitédesproduits du secteur du vracsec.

En effet, le problème tient surtout à la grande diversité et du nombre important des navires présents sur le marché du vrac sec, et à la réelle difficulté à obtenir, au moment de l'affrètement, des informations à jour et exactes relatives à la qualité et à la conformité du navire aux réglementations internationales.

Ce problème relatif au manque d'informations disponibles a déjà été évoqué par l'AUTF, qui a maintes fois réclamé que les informations relatives aux navires détenus par les Etats de ports soient mises, entemps réel, à la disposition des chargeurs.

Le Code de bonne conduite des chargeurs regroupe l'ensemble des informations dont un chargeur abesoin avant de fixer ou affréte runna vire, c'est-à-dire des informations relatives à:

- l'Etatdupavillon;
- lacertificationdunavire, etlaSociété de classification;
- leP&IClubetl'assureurcoqueetmachine;
- des informations quant à son éventuelle détention par les Etats du port dans le cadre du Mémorandum de Paris, les motifs de son arrestation et les mesures correctives mises en oeuvre:
- l'équipageetlanationalitédesofficierscommedesmarins.

Le but à terme de ces bonnes pratiques est, bien évidemment, l'éradication définitive de l'affrètement des navires sous-normes. Le complet succès de cette entre prise dépend d'une solidarité qui va bien au-del à de la mise en place de bonnes pratiques par les affréteurs ; il dépend aussi de la prise de conscience complète par les armateurs que leurs intérêts doivent les conduire à engager une politique de partenariat avec les affréteurs, en matière des écurité maritime.

2. ...relayésparlesarmateurs

Rieneneffet, neréus sirapleinements ans eux.

Cesontles armateurs qui seuls maîtrisent à la fois le choix de l'Etat du pavillonet de la Société de classification, de la mise en oeuvre d'une politique de sécurité conforme aux réglementations internationales, de l'équipage et de saformation, de la politique d'entretien de le urs navires, du respect des procédures de sécurité, et en fin de l'assurance du navire et de sacargaison.

Beaucoup d'armateurs ont d'ores et déjà compris qu'ils avaient avantage à mener une véritable politique de sécurité allant au-delà du simple respect des réglementations internationales. Ils l'ont fait probablement parce qu'ils en retiraient des avantages en terme d'exploitation de leurs navires, en prenant de l'avance sur les réglementations futures, en élargissant la gamme des produits susceptibles d'être transportéspareux, enaméliorant la conservation de leurs navires.

3. Lesautresacteurs

Les autres acteurs mentionn 'es dans le chapitre 3 du pr'e-rapport de l'OCDE ne font pas l'objet de commentaires de not repart.

Leuraction pour assurer la sécurité est importante, même si elle n'est pas aussi grande que celle desarmateur set des chargeurs.

L'AUTFnepeutqu'approuverl'analyse faite par l'OCDE de la situation du marchéautra vers des acteurs que sont les organismes financiers, les Sociétés de classification, les courtiers, les assureurs, les P&Iclubset les pouvoirs publics.

Eneffet, cette analysemeten évidence trois points fondament aux:

- lemanquedecommunicationdesdonnées existantes et la difficulté d'accès aux informations;
- lemanquedetransparencedumarché;et
- l'absencederesponsabilitéjuridiquebiendéfiniedecesacteurs.

Conclusion

L'AUTF ne peut cautionner ce pré-rapport de l'OCDE qui a fait une erreur de perspective majeureenexcluantles armateurs "des acteurs du marché susceptibles de lutter contre la navigation sous-normes". Cette exclusion est défendue par des développements peu convaincants, alors que les armateurs ont une responsabilité de premier rang, liée à leur nature même de propriétaire/opérateur de navires ; les affréteurs n'ont, à l'évidence, qu'une responsab ilité de deuxième rang, en raison du manque, de la limitation et/oude l'imprécision des informations qu'ils ont à leur disposition.

Loin d'encourager une démobilisation des pouvoirs publics, l'AUTF insiste pour un renforcement des moyens de contrôle par tous les Etats, pour veiller à ce que les réglementations existantesenmatièredesécuritémaritimesoientrespectéespartous.

Pour contribuer à l'efficacité de ces contrôles, l'AUTF assure la promotion professionnelle d'un Code de "bonnes pratiques" auprès de ses membres qui sont tous incités à pratiquer une politique de qualité dans le transport de le urs produits, élément important du servicerendu à le urs clients. Sans négliger le nécessaire renforcement du rôle des autre acteurs du monde maritime, l'AUTF considère qu'il faut tirer avantage de la communauté d'intérêts existant entre les armateurs soucieux de sécurité et les affréteurs soucieux de qualité.

L'AUTF préconise la réalisation de cette communauté d'intérêts dans un véritable partenariat au service de la sécurité maritime. Si les a ffréteurs ont temporairement pris l'in itiative en assurant la promotionentre affréteurs des branches professionnelles de codes de "bonnes pratiques", ils espèrent que de semblables initiatives seront relayées par les organisations armatoriales les plus dynamiques et qu'une collaboration efficace réuniratrès rapidement armateur set affréteurs.

AUSTRALIANINDUSTRY

AustralianShipowners'Association

The Australian Shipowners' Association raised some concern that if governments were to tighten requirements of banks, class societies, marine insurance under writers, etc. who are incorporated in OECD countries, this would result in dubious operators moving elsewhere, therefore increasing reliance on Port State Control authorities. The Australian Shipowners Association was also concerned that greater government involvement would lead to more ship in spections, which would cause increased delay. They suggested that the recould be rationalisation and co-ordination between existing in spection regimes.

Moredetailedcommentsagainstthefollowingproposalsincluded:

Proposal: Consideration should be given to a co-ordinated approach by OECD governments, through their Central Banks -- to their principal shipping lenders to stimulate more informed decision making. This is not where the main problems lie. Dubious owners will go to non-Member countriesifOECDbanksgettough.

Proposal: Consideration should be given to the feasibility and desirability of elaborating a form of "Quality Ship Index" by the various sectors of the shipping industry to guide insu rers and others in their decision making. Too complex a subject for "an index". Port State Control records are perhaps the nearest thing to a ship 's track record and practice. The ISM Code will also create abenchmark.

Proposal: Consideration should be given to the possibility of enhancing the role of the P&I Clubs, by making entry into a Club an alternative requirement to the possession of any third-party cover. As an example, the International Group of Clubs might consider whether to allow new entries of ships which lack whatever ISM Code certificate is requested by their flag state administration and to exclude from membership any vessel not making the necessary progress towards securing the ISM Code Certificate. This will encourage the development of "clubs" outside the ambit of responsible governments to caterforthose not qualifying for ISM Code certificates.

Proposals: Policy makers in OECD Member countries should update themselves on the CMI's work and bring suitable influence to bear on the parties to try to ensure a satisfactory outcome. Exploratoryonly.

Para36

But this is by an industry with a small number of players who themselves own and charterships.

Para37

Aspecialisedsectorofshipping.

Para40

Largeminingcompaniestakemoreresponsibility--particularlyinAustralia.

InsuranceCouncilofAustralia(ICA)

TheICA supported the proposals and was willing to co-operate and undertake more co-ordinated efforts to reduce the incidence of substandard shipping. ICA noted that compliance with existing regulations is a major impediment to improving safety. It supported more effective policing of existing regulations and recognised the success of Port State Control programmes in combating substandard shipping. The ICA reported that Australian shippers demand high standards in their choice of shipping.

The ICA stated that even in the most competitive markets, lower standard vessels attract higher premium rates. However, this is a disincentive only where insurance is sought by the owners and many substandard vessels are trading without insurance of hull or liabilities. The ICA concluded that insurance measures on their own would not be successful in reducing the incidence of substandard shipping.

Proposals relating to the development of an integrated database would probably be supported by insurers but the ICA was concerned that requirements to maintain commercial confidentiality would have to be examined.

The National Bulk Commodities Group (NBCG)

The NBCG placed astrong emphasis on the need for a consistent international approach to Port State Control and argued that mechanisms which sought to broaden responsibility beyond shipowners would not be successful. They argued that the imposition of additional regulatory burdens would cause further problems for those who used quality shipping by providing another set of regulatory costs which they would pay and others avoid. This would widen the competitive gap between quality and substandard shipping.

The NBCG objected to a number of specific references in the paper dealing with the bulk shippingsectorincluding:

Para9

Thelastsentenceneedstobe amendedtoread "Unfortunately some Parties engaged in dry bulk trades..."

Para11

The last sentence is not correct with an increasing number of quality shippers actually moving to morelong-term contracts and away from the spot market.

Para40

Arrival of cargo a tits destination in reasonable time, etc. is the shipper 's major concern--noth is only concern.

It also needs to be noted that quarantine inspections for certain dry bulk shipments can lead to higherstandardsofinspectionthanthose in the linershipping market.

Para42

Theroleof the broker has been confused with that of the charterer. The ship broker acts for the vendor in the sale of a vessel rather than in the chartering of a vessel for a particular voyage. The proposal on page 15 is therefore in correct since it deals with brokers as if they were charterers. Therefore eat the end of the first sentences hould read"... out of line with their owners." (not competitors).

Para43

The assertion that an increasing proportion of new buildings will be of low quality conflicts with the increasing standards demanded by the IMO and national customs/quarantine services.

Trade and Business Committee of the National Council of Lawyers (NCL)

The NCL's view was that the ship finance and marine insurance (hull or cargo) businesses were too fragmented to be responsive to the imposition of new regulation. The results of proposed new approachestoregulatelending for substandardshipping were considered by NCL to be unpredictable.

The NCL considered that new regulations would compare poorly with established and successful Port State Control arrangements. The NCL supported strengthening and expanding Port State Control programmes internationally with the possibility of concentrating on strategically chosen tradecentres.

Shipping lenders will continue to act in their perceived best commercial interest and would be unlikelytorespondto"informationandencouragement from a central bankorindustry regulator.

Shipperstaking a greater responsibility for the standard of shipping employed (particularly in the dry bulk sector), with the adoption of ship selection procedures similar to those used in the tanker market would reduce the incidence of substandard shipping.

BIACMEMBERS

The BIAC Committee has not yet collectively addressed the issues raised in the paper, however, three BIAC members have responded on an individual basis:

BIACMember1

The objective of the OECD Secretariat paper (MTC paper, hereinafter) is to achieve the exclusion of substandard ships through the co-operation of players other than ship owners in the maritime chain. While this spiritits elfseemingly leaves little room for objection, it should be fully recognised that, by now, the governments and the world shipping industry have been taking initiatives in the move to eliminate substandard ships, with IMO as the universal forum for that objective.

The enforcement of the ISM Code and 95 STCW Convention will culminate the past efforts of all the parties concerned in the shipping industry and maritime administration. It should be understood that people in shipping society generally think that the matter of the highest priority at present is the steady implementation of these treaties by flag states and countries supplying seamen, and the irresponsible attitude of some flag states, if any, should be penalised by the strict enforcement of Port State Control. It is not a part of the common sense in the society that any new structure needs to be constructed outside IMO, with OECD as its core.

On the other hand, the "Recommended initiatives" of the MTC paper, together with the paper's basic idea of "a major overhaul of the way in which the industry operates", do not appear to be appropriate as government policy measures in a free market economy.

The OECDMTC is urged to pay due attention to the following various is sues:

- i) The subject addressed here is the elimination of substandard ships and not the overall standards of the shipping industry. There is no question in the maritime industry that the shipping industry as a whole is substandard. The coming enforcement of the ISM Code and the 95STCW Convention itself be seen as proof of the industry's sound standards and ability to drive substandard ships out of the industry, in co-operation with the governments of nations through the UN organisation, IMO.
- ii) Port State Control, which has been introduced on a world scale for several years now, is becoming established as an effective counter-measure against the abuse of sovereign right by some flag states. And the ISM Code and the 95 STCW Convention will prove powerful reinforcement to the effective operation of the measure. It is appropriate to say that the

countermeasuretotheabuseofsovereignrightshouldbetheuseofthesovereignrightofthe nations, i.e. Port State Control. The private sector will be unable to accept its private business sector's free competitive activities being subjected to the governments' convenience as a mean stocounter their responsible attitude of other governments.

iii) On top of the foreseen complication of the governmental regulation, the "Recommended initiatives" inthe MTC paper involve a very fundamental problem. Various players cited in "Recommended initiatives" are interested parties in the commercial transaction chain. If those players, other than shipowners, are allowed to have their say in governmental intervention in the name of ship safety, such an action will create for those players the possibility of wilful commercial utilisation. Aship might be detained due to a cargo owner's meddling.

The sharing of responsibility between industry players has been established world wide as a result of many years' experiences. At this time, insufficient justification exists for governments to adopt a policy which will upset those commercial systems. Ship safety should continue to be borne by ship owners.

To sum up, let me reiterate that OECD governments are urged to ensure the strict implementation of the ISM Code and the 95 STCW Convention by flag states. There will thus be very littlejustification for governments to increase their intervention incommercial shipping transactions.

Shipsafetyisaserioussubjectwhichshouldbedealtwithinasteady, practical manner, leaving asidesuchanambitiousapproachas "amajoroverhaulofthewayinwhichtheindustryoperates".

Likewise, although the title of the MTC paper indicates "substandard shipping" as the target, shippingactorsmightmisunderstandtheterm.Itissubstandard"ships"thatshouldbetargeted.

While shipowners are required, and will continue their efforts, to obtain the understanding of other players in the importance of the elimination of substandard ships, the shipping industry will find it difficult to concur with the idea that governments use their administrative powers, under the name of combating substandard shipping, to introduce new regulations which might result in a system whereby governments and other players might be able to classify shipping companies.

BIACMember2

From a shipper's point of view the basic question of combating substandard shipping can only be dealt with by governments on a global level by setting up agreed standards and implementing necessary control mechanisms which shippers can rely on when they accept offers from shipowners. To a large degree this will only be possible within the framework of the IMO.

With the International Convention on Standards of Training, Certification and Watch Keeping for Seafarers 1978 (STCW Convention) which only came into effect in February 1997, and the phased introduction of the compulsory certification beginning in 1998 of the International Safety Management Code (ISM Code), it seems premature to try to reach conclusions on any further steps at this moment, specifically on an OECD level. Reasonable time to monitor the effects of the STCW Convention and the ISM Codeshould therefore begiven.

As pointed out in the document other initiatives are already in pl ace. There is considerable supportforthevoluntary schemes whereby shippers co-operate in efforts to guarantee the quality of ships

they use. The Oil Companies International Forum (OCIMF) system for pooling inspection information, the Ship Inspection Report Program (SIRE) and the chemical industry schemes are mentioned.

Within the European Shippers' Council (ESC) a best practice initiative has now been developed and a voluntary code of best practice has been established. This code, designed to assist shippers and/or charterers in the bulk sector in determining the suitability of vessels for the carriage of their cargo, will probably be approved by the ESC Chairmen's Committee next month.

In light of the general wish of self-regulation the function of such voluntary schemes should not be hampered by any new international obligations, specifically as the effect of the STCW Convention and the ISM Code combined with Port State Control has not yet been shown.

BIACMember3

The title of the OECD note *Possible actions to combat substandard shipping by involving players other than the shippwner in the shipping market* seems to follow the thrust of the OECD report entitled "Competitive advantages obtained by some shipowners as a result of non-observance of international rules and standards" [OCDE/GD(96)4].

The stated objective is to combat substandard shipping which may possess competitive advantages over shipping complying with international standards. However, it seems that the real objectiveistocreateincentivesfortheuseofhigherqualitytonnage,i.e.abovetherequiredstandards with correspondingsoundcrewing and management. Inotherwords, the issue is not how to ensure compliance with international standards, but how to create a mechanism whereby market players will be induced to promote the use of higher quality shipping and thereby reverse the "competitive advantage" of substandard shipping infavour of higher quality shipping.

While it remains to be seen how the various market/industry players will react on the specific proposals related to them, for the shipping industry the picture is abundantly clear. The shipping industry isover-regulated.

It is first and foremost for the shipping industry itself to ensure that it operates safe and environmentally friendly ships. The ISM Code, with its aim of ensuring a safety culture within companies, will achieve this goal, an objective seen against a growing recognition that high standards of operation are very much in the long-terminter est of ship owners.

Before considering the proposed actions, the following questions need to be addressed:

- Aretheparties responsible for the implementation of established standards really ineffective and is further action under consideration likely to be in adequate or not?
- Isthereanyrealneedforotherplayerstobeinvolvedassuggested?
- Howuniform, global and objective can their involvement be?

Regarding the involvement of other players, the following general observations on the recommendedinitiatives are made:

- Itwouldbeunwisetoencouragecentralbankstointerveneontheconditionsofloansrelated to safety and crewing aspects. In any event, lender banks already monitor compliance of borrowerswithsafetyandmanningrequirements.
- The arguments for the involvement of insurers are weak and self-defeating with reference to "excess capacity" and pessimistic prediction for the expected result.
- The "Quality Ship Index" is not an ovelidea. However, it would seem not to be particularly attractive to underwriters who are professionals in assessing risks and determining corresponding levels of premia.
- While the desire for the limitation of civil liability of Classification Societies is understandable, it may undermine their credibility and be perceived as an effort to exonerate lax performance. In any case, the liability arrangements can be incorporated in the agreement between the Administration and the authorised Classification Society. Therefore there is no need for an ew Convention, no risit appropriate for that purpose to revise the 1976 LLMC.
- Industry-led inspections are useful and should be encouraged. SIRE and CDI could be replicated in the dry bulk sector if the intention and the end result would be to reduce the burdenofmultipleinspectionsonboardships. However, the general tendency does not leave much room for such an eventuality and, hence, the exercise may not be warranted.
- Thenotionofopendiscussionbetweengovernmentsandbrokersforthepromotionofquality ships is unrealistic. Brokers are fully aware of the needs of the market and the available capacity. It is in the best interest of brokers to recommend to charterers high quality expensive ships, as their fees are based on a percentage of the freight. However what is probably impossible for brokers, is to convince potential charterers operating in a highly competitivemarkettochartershipsabovetheprevailingmarketprices.

Council of European and Japanese National Shipowners' Associations (CENSA)

CENSA considers that the second draft of the OECD report on which formal comment has been invited clearly requires the lead to be taken by "other players" particularly since each of its proposed recommendations concerns them and not shipowners. Equally it is clear that until a detailed response to each of the recommended in itiative shas been made by the respective player, any comments by shipowners on the recommendations can only be general.

We believe in general that the report and its initiatives have to be set against certain parameters when it is considered by governments, i.e.:

- Discussions within the OECD must not lose sight of the OECD's remit which is in the area of economic activity.
- The markets for ship finance; marine insurance; P&I cover; reinsurance; liner shipping; tanker shipping; bulk cargo shipping, etc., are all cyclical and seldom coincident. The attitudes of each respective industry player could well reflect whether its particular market is soft or closer to balance at the time of comment. The state of each market therefore needs to be taken into account when industry responses are reviewed.

Most of the "other players" are in a contractual relationship with shipowners, therefore the report's reference to "afresh approach to the organisation of the shipping industry" focus on changing the mindset of those players rather than overturning the balance of responsibility and liability inherent in the current structure.

must

We therefore consider that the report and its recommendations should be considered against the general parameters outlined above.

Discussionby OECD governments of the report and its recommended initiatives is undoubtedly auseful first step indeciding whether any specific lines of action, as distinct from those taken in the IMO context, can be identified which would help to create incentives to use quality tonnage. We would therefore welcome the opportunity to comment, possibly within the context of an open round table, after the General Working Party of the MTC has completed its first consideration of the issues and the responses by other industry players.

EUROPEANSHIPPERS'COUNCIL(ESC)

Generalcomments/observations

The quality and reliability of shipping, and transport services more generally, are viewed by the industry to be an increasingly important factor in the overall competitiveness of the European industry in the global market. As a result of this, industry attaches considerable importance to improve dperformance in its supply chains a same ansofse curing efficiencies and enhanced competitiveness.

In recent years, EU and OECD governments have recognised the requirement for a properly functioning transport market in order to meet industry's needs. Considerable steps have been taken to deregulate or liberalise transport markets to drive through much needed improvements in performance. There is now broad recognition that the market is the most appropriate instrument for encouraging market improvements and that governmental intervention should be kept to a bare minimum. The ESC is therefore unconvinced and remains concerned with the notion that increasing industry costs or re-arranging the "organisation of the shipping industry" will lead to higher quality standards or eliminate "substandard" shipping.

There is a close correlation between quality, efficiency and competitiveness. The most efficient shipping and transport companies are regularly associated with employing good business practices and achieving high quality standards. This in turn results in higher levels of performance and lower costs. It does not therefore necessarily follow, a simplied by OECD, that low freight rates or the price applicable in the market area major contributor or cause of poor quality or "substandard" shipping.

Improvingsafetyandprotectingtheenvironment

It is the fundamental responsibility of flag state administrations to formulate and enforce internationallegislationgoverningmaritimesafetyandtheresponsibilityofthosewhooperateandmanage shipstomeettheirstatutoryobligations. Becauseoftheglobalnatureoftheindustrytheestablishment of appropriate safety standards is best developed by flag state administrations through the IMO, although other international for a such as the OECD can play a useful role in reinforcing IMO and governmental objectives. The first priority in combating "substandard" shipping is the proper implementation and enforcement of existing international maritime safety and environmental legislation. This requires a

strengthening of Port State Control and the effective implementation of the international convention on standards of training, certification and watch keeping for seafarers (STCW) and the ISM safety managementcode, which is to be phased induring the course of 1998. It would, in ESC's view, clearly be in appropriate at this juncture to introduce any further regulatory measures, particularly if such legislation is not effectively enforced.

Actionstocombatsubstandardshipping--otherplayers

TheOECD report correctly highlights the serious deficiencies in the accuracy and availab ility of information provided to shippers on the condition of ships via Port State Control. Not with standing this, the ESC reiterates the fact that the responsibility for adherence to mandatory maritimes afety requirements lies with the ship owner. The ESC is therefore both surprised and disappointed that the focus of the OECD paper in combating "substandard" shipping is solely aimed at "players other than ship owners". The OECD must recognise that ship owners can also play a significant contribution towards combating "substandard" shipping by improving the quality, accuracy and availability of information about the condition of vessels without resorting to unnecessary additional regulatory burdens.

Self-regulation/Bestpractice

The ESC believes self-regulation and the promotion of best practice w ill achieve more effective and tangible results in promoting maritime safety and environmental protection than alternative measures such as imposing sanctions or other punitive measures on both shippers and shipowners. This is more broadly recognised by governments, and in this respect the European Commission has r ecently supported self-regulatory in itiatives rather than additional mandatory legislative measures. As the OECD report acknowledges, cargo industry interests have already taken significant steps through the SIRE and CDI initiatives to promote quality shipping, efficiency and the enhancement of maritime safety. Similar steps have been taken by shippers in the drybulk sector through the development of best practices and the use of question naires in efforts to improve the quality of information on the condition of vessels.

The ESC has now finalised a best practice voluntary code of conduct which we believe will contribute significantly to the elimination or use of "substandard" ships. The initiative has received the endorsement of the European Commission and an umber of EUM ember States. The code will be formally adopted by the ESC Chairmen's Committee on the 18 March 1998, and will be launched in conjunction with EUT ransport Commissioner Neil Kinnock and the UK presidency of the EU at the Quality Shipping Conference on 4 June.

When the ESC voluntary code of conduct has been approved we would be happy to discuss this with the OECD and how the OECD can help to promote the ESC initiative. In the meantime, I would welcome the opportunity of discussing the OECD paper and our response in more detail.

INTERNATIONALASSOCIATIONOFCLASSIFICATIONSOCIETIESLTD(IACS)

Itisnotedthatthreekeystothispaperare:

- i. thereisnosinglesolution;
- ii. therearesufficientrules without making anymore;
- iii.theproblemisensuringadherence.

We would concur with these points. However, we would add that agreat deal has already been done.

Itisalsonotedthatthreequestionsareposedinthedocument:

- 1. Ismoreregulationlikelytoleadtoimprovedstandards?
- 2. How to deal with the gap between OECD governments and some industry players on the assessment of commercial risk?
- 3. Howtomotivatesectionsoftheindustryintoacknowledgingthattransparencyofinformation canneverbeasubstituteforabiasinfavourofqualitytonnage?

The paper addresses these is sue squite carefully and we would like to add further comment on a more detailed basis.

I. Introduction

We think that it should be stated that substandard shipping does not apply across the whole industry. For example, LNG, chemical tankers and container ships generally, and responsible owners in all sectors, operate and maintain their ships in good condition and the "broad brush" of criticism should not be applied as ageneral is mother whole industry. Obviously, there are also regional variations.

 $The IACS \ believes that the ISM Code \ and STCW \ will make a difference -- provided they are properly applied. IACS \ Members have a heavy responsibility in terms of certification as the delegated agents of flag administrations but an essential element of this implementation is full support, backing and instructions from the flag administration stogether with close co-operation with Port State Control.$

II. ...Involvingallplayers...

It is agreed that quality does not always pay -- particularly in dry bulk trades, log carriage and some minor peripheral trades -- basically low-value items using cascaded multi-owned ships primarily influenced by an oversupply of tonnage. Transparency of information will help, but if the interests of shipowners and cargo interests coincide in a low cost, low quality operation, then substandard ships will continue to operate.

On the subject of liability, the current status with regard to ship owners' obligations is supported and the redoes not seem to be a good case for any increase in such legal liability. There is a need for better links with ship financiers who, by and large, do not seem exhaustively interested in the quality of the ships upon which they lend. Comment on the need for a codification of liability for Classification Societies is covered later in the senotes.

III. Theindustryplayers

Financialinstitutions

The proposal is made that lenders should be encouraged to insist on all relevant information from Classification Societies..... being made available automatically as a condition of the loan. IACS Members are certainly willing to provide such information to the lenders who need to obtain written approval prior to agreeing to finance a prospective owner that they do have such immediate and unconditional rights. All too often, banks fail to do this and when they wish to obtain such information the privilege of the contract between the owner and the Classification Society enables an owner to avoid relevant information being divulged.

Similarly, banks and financiers should certainly make a condition of their loan the ability to obtainfreeaccesstorecords and inspect the ship at any time.

Marineunderwriters

A closel evel of co-operational ready exists between IACS and marine under writers both through local markets in London, Norway and the United States but also through the International Union of Marine Insurers. There is a good flow of information within this group.

It is understood that work is already under development with regard to a "Quality Ship Index" within the London market but one of the key input elements -- basic data from the Paris MOU Port State Controldetention database -- is not available.

Protection and Indemnity Clubs

Similarly, a good level of co-operation and exchange of information exists between the InternationalGroupmembersandIACS. It is understood that the InternationalGroupmembers are about to announce that they will make the holding of ISMC ode Certification a condition of cover.

ClassificationSocieties

The discussions on liability between IACS and the Comité Maritime International through a JointWorkingGrouphavebeeninprogressforsomefiveyears. Duringthistimemuchprogresshasbeen made and agreement has effectively been reached on "Principles of Conduct" and "Model Contractual Clauses". The question of liability remains subject to negotiation but active moves are being made to bringthismattertoasatisfactoryconclusion.

IACSMembersarewellawareofthebenefitsthatsuchanagreementwillbring.

With regard to the possibility of new arrangements being incorporated into a Convention, IACS believes that this would be averylong-winded process and does not support such a development.

Cargogenerators

Emphasisis placed on the need to draw on industry data to support Port State Control. IACS is already providing substantial information to Port State Control and is committed to co-operate with authorities by mandatory Procedural Requirements which are auditable under the IACS Quality System Certification Scheme.

Interconnection amongst the varying and growing number of databases available in the shipping industry is a topic which should be pursued.

 $IACS\ has\ welcomed\ the\ opportunity\ to\ study\ and\ comment\ on\ the\ OECD\ paper\ and\ would\ be\ happy to continue this dialogue.$

INTERNATIONALTRANSPORTWORKERS'FEDERATION(ITF)

I. Introduction

The ITF cannot agree with the sweeping suggestion contained in paragraph 2 as we are firmly of the view that the market as $a\ whole$ is being disturbed by the operators who ignore their international obligations and by the system which enables them to prosper. The unfair competition and the competitive distortion which is prevalent in the present system of international shipping is something we have long campaigned against.

Theintroduction makes reference to the revised STCW Convention and to the ISM Code in the context of PortState Control, as if this was the only control mechanism. Indoing so it clearly fails to take into account the obligations of the flag state which are expressly set out in international law. The United Nations Convention on the Law of the Sea (UNCLOS) (1982) builds on customary international law, especially the 1958 declaratory Convention on the Law of the Sea and has now been widely ratified, by over 122 states. Moreover, UNCLOS is an "umbrella convention" which is built on by the specialised agencies of the United Nations, for example the IMO and ILO. This is acknowledged by both the IMO and the ILO and is one of the themes which runs through are cently is sued IMOS tudy on the Implications of the Entry into Force of the United Nations Convention on the Law of the Sea for the International Maritime Organisation (indocument LEG/MISC/2). Since its entry into force on 16 November 1994, the provisions contained in UNCLOS have become of pre-eminent importance, as can be seen from some of the recent deliberations within the IMO. Furthermore, as the international community has called for a co-ordinated and integrated approach to oceans and the law of the sea issues, it is surprising that the OECD document does not contain a single reference to UNCLOS.

Moreover, the OECD document seems to only address the issue of substandard shipping at a vessel or, at best, at a company level and therefore does not deal with the issue in a structural or a systematicmanner. It is commonly agreed and expressly stated with international law that the flag state is primarily responsible for ensuring compliance with international minimum standards. Indeed, Article 94 of UNCLOS establishes the fundamental principles and thereby makes clear that having a shipping register is not an unfettered right of a sovereign state but one which is qualified as a result of the obligations imposed on the state, especially with regard to ensuring compliance with international minimum safety, pollution prevention and social standards. Similarly, Article 217 of UNCLOS sets out the obligation on flag states to effectively enforce international rules, standards and regulations, irrespective of where a violation occurs. These requirements were, inter alia, incorporated into the

recently adopted IMO Assembly Resolution Guidelines to Assist Flag States in the Implementation of IMOInstruments (A. 847(20)).

AswehavesaidinprevioussubmissionstotheOECDMTC, todatethedebateandtheproposed solutions have focused on the substandard operator and, to be frank, they have not ameliorated the situation and are unlikely todos oin the future. What is necessary is to concentrate on the system which allows the substandard operator to prosper and to continue trading, That is, the system which allows owner/operators to shop around and choose the most "suitable" register. Moreover, despite the growing rhetorical commitments of some of the flag of convenience registers to improve compliance with international minimum standards, the question is does the system itself permit it? Recent reports have indicated that a number of such registers, which generally have an abysmal record, are to take steps to make it easier to remove vessels from their register. That is, they will not stop such vessels trading but merely export the problem elsewhere. Given the ease of registration within such registers, which frequently permit "provisional certificates" to be issued by a Consuland do not require a flag state survey to be carried out for six months, such measures are hardly going to solve the problem.

TheITFis greatly concerned by the omission of any reference to the role of the flag state as the primary duty to ensure effective compliance lies with the flag state. This important fact has been reflected in the work of the IMO's Sub-Committee on Flag State Implementation and in the recent report of the United Nations' Secretary-General on Oceans and the Law of the Sea (paragraphs 145-149 of document A/52/487). Moreover, the ITF is of the view that the failure to reflect on the role of the flag state and the fact that governments and international bodies, including the OECD, have accepted the growth, proliferation and institutionalisation of a system which negates the requirements expressly provided for in international law will ensure that any initiative based on the contents of the OECD document will not succeed in addressing, nor in a meliorating, the problem.

The OECD document, in paragraph 3, notes that a number of important reforms are in the process of being introduced which aim to enhance quality within the shipping industry and questions whether the present time is an appropriate one for trying to decide on a major overhaul of the way the industry operates. The ITF is firmly of the view that not only would such an initiative be timely, but that something should have been done many years ago. However, based on the above section, we would argue that such an initiative needs to fundamentally address all aspects of the shipping industry and how it is organised in a system at icmanner. This would include the establishment of mechanisms to eliminate the flag of convenience system which is an institutional system which effectively negates the provisions expressly provided for in international law. Such an initiative should seek to involve all the players in the shipping market and make them financially liable for the consequences of their actions.

Inparagraph6thedocumentreferstoreservations about the need for a comprehensive review of how them arkets function and the effects on ship quality and how to create incentives for the use of higher-quality tonnage. The ITF is greatly concerned that implicit within such an analysis is an acceptance of non-compliance within ternational minimum rules and standards and of a system which effectively negates the express requirements of international law. The ITF is of the view that the current system in which unfair competition is the norm, amounts to market failure. As such, it is necessary to, as a prerequisite, eliminate the unfair competition and competitive distortion which is caused by the flag of convenience system and their inability to meet international minimum standards and to comply within ternational law.

II. Combating Substandard Shipping by Involving All Players in the Shipping Market -- RelatedIssues

The ITF supports the analysis set out in paragraph 10 and concurs with the view that full transparency relating to the conditions of ships and the way they are run would not amount to a panacea. However, it is undoubtedly the case that the culture of secrecy which permeates the shipping industry facilitates the operation of both substandard shipping and the flags of convenience which enable such operators to prosper.

Similarly, the ITF concurs with the position set out in paragraph 11, as freight rates have been depressed through the operation of substandard ships. It is the unfair competition and the competitive distortion caused by the existence of the flag of convenience system which has caused the crisis within the shipping industry which is manifested by the projected short age of suitably skilled and qualified seafarers, the ageing of the world fleet, the large number of lives lost at sea, the lack of flag state implementation and the spiral ling increase in the number of Port State Control detentions.

Recommendedinitiatives

TheITFisalsogreatlyconcernedbytheactionsofthefinancialinstitutions as theeffects of their decisions, based on short-term commercial considerations, have considerable latent consequences. Financial institutions are increasingly determining which flag a vessel should fly. This can mean, when they require that the vessel be registered in a flag of convenience register as a condition of a loan or mortgage, that the owner is then able to unilaterally determine the degree to which the vessel will comply with international minimum requirements. Such actions by financial institutions should be considered not only as grossly irresponsible, but as constituting a violation of international law, given that Article 91 of UNCLOS provides for a "genuine link" between the ship and the flag state. Although, the "genuine link" is not expressly defined in UNCLOS, other Articles, especially Articles 94 and 217, implicitly point to the requirement for an "economic link". That is, there should exist within the flag state a substantial entity which can be made responsible for the actions of the ship and to which penalties of a dequates everity can be levied so a stodies courage violations of applicable international minimum rules and standards, wherever they occur.

The MTC may be interested to note that Section 7.8 of the FAO Code of Conduct for ResponsibleFisheries,undertheheading"FinancialInstitutions",states:

"Without prejudice to relevant international agreements, states should encourage banks and financial institutions not to require, as a condition of a loan or mortgage, fishing vessels or fishing support vessels to be flagged in a jurisdiction other than that of the State of beneficial ownership where such a requirement would have the effect of increasing the likelihood of non-compliance with international conservation and management measures."

The suggestion that one measure could included rawing upguidance to lenders by Central Banks could be a useful initiative, provided that it sought to ensure compliance with international law and prevent financial institutions requiring vessels to be flagged out. However, the ITF is of the view that such a measure would need to be buttressed by some form of sanction and oversight regime, otherwise short-termcommercial considerations could ensure that the document of guidance was largely ignored.

The role of the P&IC lubsis problematic as their rules are still geared to the industry as it existed in the 19th century and, as such, there is a total lack of transparency in their operations. The ITF strongly are the role of the problematic and the role of the role

supports moves which would require the mandatory provision of third-party insurance and has argued for such within the IMO Legal Committee (see LEG 75/4/4 submitted by the ICFTU). However, both the shipowners and the P&I Clubs, along with a number of OECD governments, are hostile to such a requirement as can be seen from the deliberations within the IMO Legal Committee. If such a provision were to be effective it would have to address the issue of accessib ility. That is, there would need to be a direct right of action against the insurer, and the P&I Clubs could no longer hide behind the "pay to be paid rule". The current regime fails seafarers and their next of kin when they seek to secure their entitlements, especially in cases of loss of life and personal injury and, when a vessel has been lost, the system of one-ship registered companies means that there is in practice no entity, with assets, which can be sued. A compulsory insurance regime would also have to address the issue of deductibles and make the type and extent of cover more transparent than is the case today. Moreover, there would need to be a mechanism which would informall relevant parties when cover was removed and which would not permit the P&I Clubs to retroactively remove their exposure to liabilities which had previously accrued.

The role of Classification Societies also needs to be comprehensively examined. Despite the change in their role in recent years as they have taken on considerable responsib ilities as recognised organisations which survey vessels and is succertificates on behalf of states, their structures have not really changed. There are considerable problems with the standards of Classification Societies, even among those who are members of IACS. Moreover, there is little or no oversight of their operations and a considerable lack of transparency. It is also common knowledge that the so-called "unified requirements" can be negotiated downwards. These defects should be remedied.

The ITF is also concerned by the fact that the Classification Societies seem to be able to escape from being financially liable for their failures, even when it is clear that they were grossly negligent.

The ITF has strongly supported all moves to greater transparency within the shipping industry. To this end we strongly supported the establishment of an International Ship Information Data Base (ISID) when it was discussed within the IMO. However, it should be noted that at the first meeting the industry stated that they would not co-operate and would not make the information in their possession available. This was often derived from ship surveys and may have indicated that the vessel was unseaworthy and therefore constituted a danger to the safety of life at sea and the protection of the marine environment. It should also be noted that the governments also took an arrow view on who should be able to access such information and agreed that it should be restricted to governments, at least in the first instance. The current position is that the ISID has stalled due to budget ary constraints within the IMO.

Despite the apparent failure of the ISID, the ITF strongly supports the establishment of an international database, which should be available to all parties which have an interest in shipping, including trade unions, environmental groups and consumer organisations. However, the ITF is of the viewthatthere would need to be amechanism to compel those sections of the industry which are likely to refuse to provide the information and data they hold to do so. They should not be able to hide behind rationalisations such as commercial confidentiality or legal considerations. The need for such information is clearly demonstrated by the current system which allows P&I Clubs and Classification Societies to expel ships without communicating that information to anyone, including the crew. Similarly, the confidentiality and restrictions on access to industry surveys and databases not only retards any move towards greater transparency but can actually put lives at risk. After all, it should be common ground between the OECD MTC members and the ITF that it is clearly unacceptable that those who hold information demonstrating that aship is unseaworthy and the reby constitutes a serious risk to the safety of life at sea and to the protection of the marine environment should be able to suppress such information and be undernoobligation to communicate it as widely as possible. Current practice clearly demonstrates that a moral obligation is not sufficient to ensure that such information is made available to all concerned.

III. TheIndustryPlayers

The ITF is concerned by the curious remark in paragraph18 that international passenger transport by sea is sufficiently supervised to eliminate the need for a fresh approach. Aside from the well-publishedferrydisasters, therehave in recent years been a considerable number of incidents on cruise ships which give rise to considerable concern, especially given the large number of lives which are potentially involved. Indeed, concern on the liability is sues with regard to passengers has caused the IMO Legal Committee to bring about a fundamental revision of the Athens Convention.

Proposalonfinancialinstitutions

TheITF, which has itself in recent times begun a dialogue with certain financial institutions, sees considerable merit in seeking to stimulate more informed and, thereby, more responsible decision making by financial institutions and agrees that it could, in the first instance, be through dialogue at the level of central banks. However, such a dialogue should also address the need to ensure compliance with international minimum requirements and eliminate the present state of affairs which, in reality, amounts to circumventing the requirements established by international law.

However, the ITF is of the view that it would be advantageous if the financial institutions themselves secured a comprehensive survey of the vessel. Although this could cause a further proliferation of surveys, it is essential given that many current surveys, including those undertaken by IACS Classification Societies, have demonstrably failed to identify, and thereby ensure, that serious structural problems are remedied,

The ITF strongly supports any moves which would result in financial institutions being held accountable for their decisions and believes that they too should have a role in ensuring that the vessel is crewed and maintained in conformity with international minimum rules and standards. Therefore, we would agree that the lender should have an deffectively exercise the right to inspect all records, including call, insurance and P&I records.

P&IClubs

The ITF, based on experience, has considerable doubts about the possibility of enhancing the role of P&IClubs. As indicated above, P&IClubs have demonstrated an egative attitude to proposals to reform the insurance system. These proposals would make the system more transparent and more equitable. The ITF also has experience of situations where P&IClubs and their agents deprive and even cheat seafarers and their next of kin and denythem their legal entitlements, even those established by their contracts of employment.

ClassificationSocieties

The ITF remains gravely concerned about the performance of Classification Societies and is not convinced of their determination to maintain high standards. While some progress has undoubtedly been made, the dual role of Classification Societies as agents of the shipowner on the one hand and as recognised organisations performing statutory duties for administrations, on the other, gives rise for concern. Indeed a debate within the IMO Sub-Committee on Flag State Implementation led to an admission by IACS that the Societies is sued provisional or conditional certificates which were not in line within ternational minimum rules and standards.

The ITF is also concerned that the current "oversight programme" leaves a lot to be desired and that there is a fundamental problem when "the game keeper is also the poacher". That is, in addition to introducing greater transparency by making documents and survey reports readily available to all interested parties there needs to be amore independent and inclusive oversight regime.

Asthedocumentpointsout, theroleof Classification Societies is growing rapidly and so far the courts have protected them from being legally liable for the acts and omissions of their employees. This is a curious state of affairs. Classification Societies perform a crucial role in maritime safety and the protection of the marine environment where they are allowed to largely regulate themselves, to retain confidentiality on the overwhelming bulk of the information and data they possess and to be given legal immunity. This is hardly a system which encourages them to rigorously enforce internationally agreed minimum rules and standards and, indeed, it is often said that in practice the IACS "unified standards" form the basis for negotiation between the shipowner and the Society.

Cargogenerators

The ITF strongly supports the proposition that shippers should be held publicly responsible for their choice of vessels and penalised for the use of substandard ships. The suggestion that it would be easiertostrengthen PortState Control may well be true, but is facile in the extreme and flies in the face of the conclusions of the OECD reportentitled, " *Competitive Advantages Obtained by Some Shipowners as a Result of Non-Observance of International Rules and Standards* ". Moreover, as noted in paragraph 11 of the document, it is the substandard operator and the shipper who is prepared to tolerate the operation of shipping in breach of international minimum rules and standards that sets the marginal rate. Which amounts to depressing the freight rates below the level required for the market to operate without unfair competition and competitive distortion.

While the ITF would agree that the reshould be agreater exchange of data between the industry bodies and Classification Societies, there is also a need to ensure that such information is made available too the rinterested parties, especially seafarers and their representative organisations.

Governmentauthorities

While the ITF is generally sympathetic to the suggestion that a more integrated and holistic approach needs to be taken to formulating governmental policies, we find it rather curious that this co-ordinated action be limited to maritime safety and environmental protection with commercial and economic aspects. As the international community has commonly agreed that the human element is responsible for 80 percent of maritime casualties and it is this aspect which needs to be further addressed, the exclusion of social and labour issues is unacceptable. It should be noted that Article 94 of UNCLOS requires every state to effectively exercise its jurisdiction and control in administrative, technical and social matters over ships flying its flag; these include the manning of ships, labour conditions and the training of the crew. The ITF is concerned that this restrictive integration of formulating government policies does not lead to commercial considerations retarding the adoption of meaningful international rules and standards, which is already to oprevalent to day.

The ITF is also of the view that it is essential to include labour and training aspects as there is currently a global shortage of suitably qualified seafarers, while the age profile of the OECD seafarers indicates that if urgent remedial action is not taken there is a real possibility of many OECD countries losing their maritime expertise.

*ITF*comment

While the OECD document contains many worthwhile suggestions, it is clear that the strategic aims and objectives of the original proposals submitted by the Netherlands have been lost. The Netherlands was aiming to secure the sound economic developments of the shipping industry and examined the system in which modern shipping operates. However, the OECD Secretariat's document contains a number of ad hoc suggestions, many of which are not new and which would, at best, only slightlyimprovethecurrentsituation.

The ITF is struck by the timidity of the Secretariat document and the lack of any clear direction or radical suggestions which could result in a fundamental improvement to the current malaise which besets world shipping. Nor would the document address the problems faced by shipping within OECD countries.

The document has singularly failed to address the central problem of the lack of flag state enforcementandwouldappeartogiveimplicitsupporttothecurrentsystemwhicheffectivelyamounts to an egation of international law. It has failed to address the problem of flag states which lack either the will or the ability to enforce their international obligations and the competitive distortion this has caused. As such, it at best seeks to treat some of the symptoms without addressing the causes.

The Netherlands noted that the shipowner is the only market player to be penalised and at the same time not provided with the n ecessary tools by the other market players, in the form of adequate freightrates. As the Netherlands remarked, such a situation cannot foster a sound shipping economy and will not stabilise worldshipping.

The ITF is obliged to note that the Secretariat document contains many references to greater transparency and too thers which would amount to some structures becoming more participative. Perhaps, the OECDMTC should also give some consideration to how these principles can also be reflected in its own methods of work. On this point the ITF has been informed that TUAC directly participates in the work of the following OECD bodies: the Steel Committee, the ICCP and its working parties, and the Joint Meeting of the Chemicals Group and Management Committee of the Special Programme on the Control of Chemicals. Given this precedent, the ITF and TUAC are open to discussing with MTC and/or the relevant OECD Secretariats taffnew ways in which to make our input to the MTC more participative.

ITF suggestion

The OECDS ecretariated ocument notes, in paragraph 8, the situation in the civil a viation industry where the United States evaluates entire aircraft registers and, if they are deemed unsafe, their aircraft are prohibited from using US airports. As the concept of "Port State denial" is becoming established within the maritime industry as a mechanism to ensure compliance with the ISM Code it may be possible to seek toutilise such a mechanism in the future, to cure the malaise within the shipping industry.

INTERNATIONALUNIONOFMARINEINSURANCE(IUMI)

Summary

Nocomments.

Introduction

Section3

Market in insurance still very competitive and over capacity. Will they be able to take a firm line incompliance with ISM code from 1 August 1998? Doubtful.

Section4

PSC in Europe and Paris MOU, etc., together with US Coastguards are in strongest position to ensure firm policing of ISM compliance. This should benefit prudent owners. As always, flag states are the weak line.

Section19-Financialinstitutions

Greater discussion with marine insurers who may well hold good (or bad) information on prospective clients.

Section24-Marineunderwriters

Responsible underwriters have reacted to Polish register situation. Many insurers are seeking either special additional surveys in PRS registered vessels or another society class, and PRS have been eliminated from cargo class clause.

Section25-H&Minsurance

Agreed over-capacity but will ISM and STCW have a beneficial effect? Yes, but it will take time. August 1998 may be alandmark?

Section26

Cargo risk assessment, in line with the proposal on "Quality Ship Index", is being actively examinedinLondonmarket.

Section27-P&IClubs

A number have already come out with conditions in line with the Proposal. As far as a certificateasanalternativetofullthird-partycoverissueofdirectactionamajorissue.

Section31-ClassificationSocieties

ManymajormembersofIACShavemarineinsurersandshipownersontheirboards.

Section32--ClassificationSocieties

Liability of Classification Societies, CMI, etc. currently being deliberated will these lead to a greater caution by Classification Societies? While some agree it will make them *more* responsible, I feel there is a downside and it will create agree at erreluctance to give "an opinion".

Section34-Cargogenerators

Strongly support this section 34-37 and proposal. Understand inter cargo looking at possible equivalent of SIRE for bulk carriers, but this will be very difficult and I rather doubt that it will be achievable.

JAPANESESHIPPERS'COUNCIL(JSC)

JSC basically acknowledges the current needs for discussing issues of safety and environment protectionattheOECD/MTC.

In this respect, the discussion paper on what other industry groups (other than shipowners) can contribute to maritimes a fety should be scrutinised from a practical viewpoint.

JSC supports the long tradition in the history of maritime liability that maritime safety and compliancewiththevariousinternationalconventionshasrightlybeenthesoleresponsibilityofthosewho manageandoperatevessels.

However, JSC receives the impression from the draft paper that the OECD is suggesting that maritime safety could be improved by imposing financial sanctions on shippers who knowingly or unknowinglyusesubstandardships.

In this connection, JSC shares the concern expressed by the European Shippers' Council (ESC) which comments that the recent HNS Convention is the first breach of the historic principle of placing liability on those parties directly responsible for the operation and condition of ships. The HNS Convention makes cargo receivers of hazardous and noxious substances liable for sp ills or pollution caused by accidents or incidents at sea overwhich they have no control.

The draft paper makes reference in this connection to the widespread feeling amongst those engagedthattheeasierapproachistostrengthenPortStateControlratherthantotransferresponsibility to the shippers. JSC would like to stress that PortStateControl is not an effective measure from a practical viewpoint because the information provided is very often useless in assisting or judging shippers to pinpoint substandardships.

As a matter of practice, difficulty lies in obtaining up-to-date and accurate information on whetherships meetinternationals af etyrequirements at the time of charter.

JSC supports in this connection voluntary schemes or self-regulations now being contemplated by European shippers' bodies such as "Best Practice Voluntary Code of Conduct" formulated by the European Shippers' Council. JSC concurs that this kind of self-regulation should be an alternative to any further regulatory steps including the imposition of additional burdens, responsibilities or sanctions on shippers.

THENAUTICALINSTITUTE

The paper accurately identifies the interest groups and is well researched with respect to recent developments.

From the perspective of The Nautical Institute there are some observations to be made. The root tension in the paper concerns the desire for OECD countries to ensure that their ships, or ships visiting their ports, comply with legislation derived from international conventions, whereas commercial decision makers are willing to undertaked eals without verifying compliance, confident in the knowledge that in the event of loss or damage there is a recognised process for settling the claims with minimum risk.

The shipmaster has the unenviable task of resolving this inherent conflict whilst having the absoluteresponsibility forthesafety of the ship, personnel and cargo. So you can understand how much weappreciate the OECD initiative and why we wish to support and help promulgate the results.

The Nautical Institute recognises that ownership and finance can be arranged under any jurisdiction and supports the proposal for greater transparency so that good bankers can discriminate concerninginvestmentrisk.

We believe that targeting P&I Clubs and Classification Societies is the most effective way forward. OECDgovernments should make third-party insurance compulsory in OECD waters. In return for this valuable commercials a feguard, P&I Clubs must be made to disclose their insurance agreements to independent in spectors from OECD governments.

With respect to Classification Societies we support ally our proposals: in particular widening the representation on the IACS governing council. We would like to see shipmaster representation at this level, either directly or through The Nautical Institute.

For some time we have been concerned with the problems of responsibility, particularly ClassificationSocietysurveyorswhoappeartoputtheinterestoftheirSocietybeforethesafetyoftheship they are surveying.

In this respect we would suggest an international licensing body for classification surveyors, perhapsrunbyTheWorldMaritimeUniversity,IMOorTheInstituteofMarineEngineers.

Such an authority could independently of the Classification Society remove the licence of a surveyor who fails to carry out his duties in a professional manner. This concept is well established in termsofqualitymanagementandcouldbeusedtoadvantage.

Such an approach would make it less easy for substandard Classification Societies to operate.

ActionbyTheNauticalInstitute

We see our role in helping to promulgate the results of this excellent survey so as to give strengthofpurposetothosewhowanttoraisestandardsinshipping.

In this respect we would like to seek permission to publish the report when it is completed as a Nautical Briefing. These occasional high-level papers are published and circulated to all our members and contacts world-wide, including most maritime colleges and committees.