MEMORANDUM OF AGREEMENT
between the
UNITED STATES COAST GUARD
and
LLOYD'S REGISTER
GOVERNING PARTICIPATION IN THE ALTERNATE COMPLIANCE PROGRAM
AND THE DELEGATION OF CERTAIN SURVEY
AND CERTIFICATION SERVICES
FOR UNITED STATES OF AMERICA FLAGGED VESSELS

1. PARTIES.

This Memorandum of Agreement delegates authority and sets forth guidelines for cooperation between the United States Coast Guard and Lloyd’s Register, hereafter referred to as “Coast Guard” and “Lloyd’s Register,” respectively.

2. AUTHORITY.

The Coast Guard is statutorily authorized to administer laws and promulgate and enforce regulations for the promotion of the safety of life and property at sea and the protection of the marine environment. In accordance with the authority granted by Title 46, United States Code, Section 3316, and by Title 14, United States Code, Section 93(d), and as implemented under the regulations in Title 46, United States Code of Federal Regulations, Part 8, the Coast Guard may delegate the authority to perform plan review and approval, inspections and examinations and issuance of certain international convention certificates. The Coast Guard also has statutory authority under Title 46, United States Code, Part J - Measurement of Vessels, for the measurement and the certification of tonnage for vessels for which the application of a law of the United States depends on the vessel’s tonnage. Under Title 46, United States Code, Section 14103, the Coast Guard may delegate the authority to measure vessels to qualified persons. Title 46, United States Code, Section 5107, authorizes the Coast Guard to delegate the authority to assign load lines, survey vessels, determine that load line marks are marked correctly, and issue load line certificates to qualified organizations.

3. PURPOSE.

The purpose of this Agreement is to authorize Lloyd’s Register to participate in the Alternate Compliance Program and perform specified vessel survey functions on U.S. flagged vessels on behalf of the Coast Guard.

This Agreement defines the scope, terms and conditions and requirements of the authority delegated to Lloyd’s Register.
The term “Agreement” in this document refers to this Memorandum of Agreement and its Annex, Addendum to its Annex, or subsequent amendments, that may be agreed upon by Lloyd’s Register and the Coast Guard. In this Agreement, the term “Commandant” refers to the United States Coast Guard Assistant Commandant for Marine Safety, Security, and Environmental Protection.

This Agreement relates to the initial and subsequent surveys and periodic reinspections or examinations of “Vessels” of the United States, as that term is defined by 46 United States Code, Section 2101(46), both in the United States and in foreign countries, in the review and approval of plans, the tonnage measurement of vessels, and in associated activities. Nothing in this Agreement alters in any way the statutory or regulatory authority of the Coast Guard.

This Agreement shall be governed by and conducted in accordance with United States law.

This Agreement supercedes the Agreement previously executed on October 3, 1997 between the Coast Guard and Lloyd’s Register governing the delegation of certain survey and certification services for United States of America flagged vessels.

4. RESPONSIBILITIES -- GENERAL CONDITIONS.

Delegated functions performed by, and certificates issued by, Lloyd’s Register will be accepted as functions performed or certificates issued by the Coast Guard, provided that Lloyd’s Register remains in compliance with all provisions of this Agreement.

5. RESPONSIBILITIES -- AUTHORIZED FUNCTIONS.

5.1 The Coast Guard delegates to Lloyd’s Register the authority to participate in the Alternate Compliance Program, measure vessels, conduct the initial and subsequent surveys, periodic reinspections and examinations including drydocking examinations and the authority to issue and endorse certain certificates as provided in the Annex to this Agreement for U.S. flagged vessels, both in the United States and in foreign countries. In carrying out these functions, Lloyd’s Register shall comply with any restrictions, special instructions or supplemental requirements as required by this Agreement.

5.2 The Coast Guard will accept the review and approval of vessel plans by Lloyd’s Register in the same manner as if approved by the Coast Guard for those plans related to the functions authorized by this Agreement.

5.3 The Coast Guard retains the authority to revoke or suspend any certificates issued by Lloyd’s Register on behalf of the Coast Guard, as such this authority is not delegated to Lloyd’s Register. (See paragraph 10.3 for related reporting requirements.)
6. RESPONSIBILITIES -- DEVELOPMENT OF RULES AND/OR REGULATIONS -- INFORMATION.

6.1 Lloyd’s Register shall allow the Commandant to participate in the development of class rules and provide the Commandant the opportunity to comment on any proposed changes to its class rules and to respond to the disposition of those comments.

6.2 Where Lloyd’s Register adopts changes to its rules for ship classification that are determined by the Coast Guard to be inconsistent with Title 46, United States Code of Federal Regulations, Chapter I, or Coast Guard policy, the Coast Guard may require Lloyd’s Register to administer corrective measures or provisions to any rules or activities that affect any delegated activities on behalf of the Coast Guard.

6.3 Lloyd’s Register shall submit for approval by the Coast Guard proposed changes to any supplemental requirements to Lloyd’s Register rules that may affect any vessel inspection or certification activities by Lloyd’s Register under this Agreement.

6.4 "Supplemental Requirements," as contained in the Addendum to the Annex to this Agreement (also known as the “Supplement”), to Lloyd’s Register rules shall include all requirements applicable for the issuance of a Certificate of Inspection, which are not, in the opinion of the Commandant, adequately established by either Lloyd’s Register rules or applicable international conventions.

7. RESPONSIBILITIES -- OTHER CONDITIONS.

7.1 Remuneration for delegated survey and certification services carried out by Lloyd’s Register on behalf of the Coast Guard will be charged by Lloyd’s Register directly to the party requesting such services.

7.2 Lloyd’s Register shall provide the Commandant with a current copy of fee schedules, including changes to the schedule, for all functions delegated under this Agreement.

7.3 In issuing certificates or performing other functions on behalf of the Coast Guard under this Agreement, Lloyd’s Register shall apply Coast Guard interpretations, when they exist.

7.4 Lloyd’s Register shall ensure that its employees engaged in the performance of functions delegated under this Agreement are appropriately certified under the Lloyd’s Register surveyor qualification scheme and are familiar with and require compliance with applicable United States laws and regulations, Coast Guard policies, interpretations, and instructions, including, but not limited to:

(1) as authorized, applicable international conventions to which the United States is a party; (2) United States statutes; (3) United States federal regulations; (4) Lloyd’s Register rules and regulations for the classification of ships; and (5) any restrictions, special instructions, and supplemental requirements as required by this Agreement.
7.5 Unless specifically stated otherwise, only qualified “exclusive employees” of Lloyd’s Register, who are defined as persons permanently employed by Lloyd’s Register rendering services exclusively on behalf of Lloyd’s Register and holding Certificates of Authorisation within the work categories covered by the Lloyd’s Register Corporate Management Procedures, are authorized to perform work pursuant to any delegated function specified under this Agreement.

7.6 Lloyd’s Register shall honor any appeal decision made by the Commandant on issues related to delegated functions under this Agreement.

7.7 Lloyd’s Register, in exchange for express assurances of confidentiality, will in furtherance of this agreement, provide the Coast Guard with information which is otherwise not available to private or public parties. This information is only provided to the Coast Guard due to the express assurance of confidentiality, and in the event that the confidentiality is breached, it will serve as a basis for restricting access by the Coast Guard to Lloyd’s Register’s confidential and proprietary information. It is further expressly agreed that the Coast Guard will promptly notify Lloyd’s Register in writing upon receipt of any request for Lloyd’s Register’s records.

7.8 In the event the Coast Guard is found liable in a court of law for losses or damages sustained due to a negligent act or omission by Lloyd’s Register, its officers, employees or others who were acting on behalf of Lloyd’s Register pursuant to this Agreement, the Coast Guard is entitled to obtain compensation from Lloyd’s Register up to, but not exceeding, the amount of the Coast Guard’s financial liability.

7.9 While acting on behalf of the Coast Guard under this Agreement, Lloyd’s Register shall be free to create contracts directly with clients and such contracts may contain Lloyd’s Register’s normal contractual conditions for limiting its legal liability.

7.10 The interpretation by the Coast Guard of the technical aspects of this Agreement shall be final.

7.11 Lloyd’s Register shall require a U.S. flag vessel to meet all of the classification society’s requirements prior to accepting the vessel into Lloyd’s Register class upon transfer from another classification society.

7.12 Lloyd’s Register shall suspend class for any U.S. flag vessel that is overdue for special renewal or annual survey.

8. RESPONSIBILITIES -- SPECIFICATION OF DELEGATED FUNCTIONS.

8.1 This Agreement applies to any delegated function performed by Lloyd’s Register for U.S. flagged vessels that are certificated for international voyages, except as explicitly stated otherwise in the Annex to this Agreement.

8.2 Authorized functions, applicable instruments and any restrictions, special instructions or supplemental requirements for those functions performed on behalf of the Coast Guard are contained in the Annex and its Addendum to this Agreement.
8.3  Lloyd’s Register shall obtain approval from the Commandant prior to granting exemptions from the requirements of international conventions, class rules, and any applicable U.S. supplemental requirements to Lloyd’s Register class rules as these requirements and rules relate to any authorized functions performed on behalf of the Coast Guard under this Agreement.

8.4  Lloyd’s Register shall obtain approval from the Commandant prior to granting any extensions of authorized certificates. Lloyd’s Register will apply to the Coast Guard for approval as far in advance as practical with the circumstances and conditions related to the requested extension.

8.5  Lloyd’s Register shall attend any U.S. flagged vessel for which it has performed any delegated function on behalf of the Coast Guard at the request of an appropriate Coast Guard official.

8.6  Lloyd’s Register shall accept all requests to perform delegated services without regard to the vessel’s location, unless prohibited from doing so under the laws of the United States or under the laws of the jurisdiction in which the vessel is located.

8.7  Lloyd’s Register shall allow those exclusive employees, authorized to perform delegated functions on behalf of the Coast Guard, to participate in training with the Coast Guard regarding those functions.

8.8  All documentation issued by or requested from Lloyd’s Register pursuant to this Agreement shall be in the English language.

8.9  Lloyd’s Register shall maintain a corporate office in the United States that has adequate resources and staff to support all delegated functions.

8.10  All records of survey, inspection, examination, review and approval related to delegated functions conducted on behalf of the Coast Guard shall be maintained in the United States in accordance with the provisions of Title 46, United States Code, Section 3316.

9. RESPONSIBILITIES -- SUPERVISION OF DELEGATED FUNCTIONS.

9.1  Lloyd’s Register shall allow the Coast Guard to accompany internal and external quality audits and shall provide written results of such audits to the Commandant upon request.

9.2  Lloyd’s Register shall provide the Coast Guard sufficient access necessary to oversee Lloyd’s Register to ensure that it continues to comply with the minimum standards required for a recognized classification society as set forth in Title 46, United States Code of Federal Regulations, Part 8.

9.3  Lloyd’s Register shall provide a copy of its regulations, rules, instructions, survey procedures, circulars and guidelines that are related to the performance of the delegated functions under this Agreement to the Commandant.
9.3.1 Lloyd’s Register shall make available to the Coast Guard written documents related to the performance of the delegated functions. These include, but are not limited to, the following:
   (a) equivalency determinations,
   (b) approvals,
   (c) surveys,
   (d) certificates,
   (e) report forms,
   (f) vessel deficiencies, and
   (g) Lloyd’s Register vessel recommendations.

9.4 Lloyd’s Register shall grant the Coast Guard access to all plans and documents, including survey reports, on the basis of which actions are performed under the Alternate Compliance Program or on the basis of which international certificates are issued or endorsed by Lloyd’s Register on behalf of the Coast Guard.

9.5 Lloyd’s Register shall provide information and access to the Coast Guard which may conduct oversight of those activities performed under the Alternate Compliance Program or related to delegated functions conducted on behalf of the Coast Guard pursuant to this Agreement.

9.6 At the request of the Commandant, Lloyd’s Register shall provide any information, statistics and data related to U.S. flagged vessels’ compliance to Lloyd’s Register rules for the classification of ships, supplemental requirements under this agreement and any appropriate Coast Guard regulations including reports of damage and/or casualties that such vessels may have incurred.

10. REPORTING AND DOCUMENTATION.

10.1 All notifications made by Lloyd’s Register under this Agreement shall be made within the time frames specified herein once Lloyd’s Register has become aware of the incident, infraction or deficiencies.

10.2 Lloyd’s Register shall immediately notify the Commandant of any events where it finds itself unable to fulfill its responsibilities set forth in this Agreement.

10.3 When Lloyd’s Register makes a determination that a U.S. flagged vessel enrolled in the Alternate Compliance Program or receiving certificates under this Agreement is not in compliance with class rules, applicable international conventions, or supplemental requirements under which its reports or certificates were issued and corrective action is either insufficient to ensure compliance or is not taken or are beyond any extensions allowable under the appropriate instruments, Lloyd’s Register immediately shall report the determination to the Coast Guard. The report shall contain the vessel name and official number, if applicable, and a description of the circumstances and deficiencies.

10.4 Lloyd’s Register shall report to the Commandant in writing the names and official numbers, if applicable, of any vessels removed from Lloyd’s Register class for which Lloyd’s
Register has performed any function delegated under this Agreement on behalf of the Coast Guard. The written notification shall be made within thirty days, and shall include a description of the reason for the removal from class.

10.5 Lloyd’s Register shall, upon notification of such events, inform the Commandant immediately of all cases where U.S. flagged vessels, subject to, or having surveys performed under this Agreement, have been detained under port state control proceedings, or have otherwise been found unfit to proceed to sea without endangering the ship, persons on board or presenting an unreasonable threat or harm to the environment. The report shall contain a description of the circumstances and deficiencies.

10.6 If an employee of Lloyd’s Register, while performing the delegated functions of this Agreement, discovers any deficiency that directly or indirectly affects the validity of any aspect of a certificate issued by another classification society, Lloyd’s Register shall notify as soon as practicable, but no later than fifteen days following discovery, the cognizant office of that classification society both verbally and in writing. A copy of the written notice shall be simultaneously provided to the Commandant.

10.7 Lloyd’s Register shall provide or make available through the internet to the Commandant within sixty days of publication/posting its Register of Ships.

10.8 Lloyd’s Register shall report to the Commandant all information specified in this agreement at the specified frequency.

11. POINTS OF CONTACT.

Lloyd’s Register shall designate appropriate persons employed exclusively by Lloyd’s Register to serve as points of contact with the appropriate Coast Guard personnel on matters of interpretation, policy, and the working relationship. The points of contact for matters related to this Agreement are listed below.

Commandant (G-MOC-1)                      Lloyd’s Register North America, Inc.
U.S. Coast Guard                              Business Development Manager
Office of Compliance, Domestic Vessels       1401 Enclave Parkway, Suite 200
2100 Second Street, S.W.                      Houston TX  77077
Washington DC 20593-0001                      Tel: (281) 675-3100
Tel: (202) 267-2978                            Fax: (281) 675-3139
Fax: (202) 267-4394

12. MODIFICATION.

Amendments to this Agreement or the acceptance of revised annexes shall become effective only after consultation and written agreement between the Coast Guard and Lloyd’s Register. Amendments and revised annexes shall go into effect upon authorized signature of both parties.
13. **EFFECTIVE DATE.**

This Agreement becomes effective upon authorized signature of both the Coast Guard and Lloyd’s Register.

14. **TERMINATION.**

14.1 Termination of this Agreement, any delegated functions under this Agreement and any amendments to this Agreement will occur sixty days after written notice has been given by either party.

14.2 Revocation and termination of this Agreement, any delegated functions under this Agreement and any amendments to this Agreement may be made under the following conditions:

14.2.1 Failure of Lloyd’s Register to maintain the minimum standards of a recognized classification society, set forth in Title 46, United States Code of Federal Regulations, Part 8, Subpart B, may be cause for termination of Lloyd’s Register as a recognized classification society.

14.2.2 Termination of Lloyd’s Register as a recognized classification society by the Coast Guard will terminate this Agreement.

14.2.3 Breach of any terms or conditions of this Agreement may be cause for termination of the Agreement.

14.2.4 Change of authority delegated to the American Bureau of Shipping by the United Kingdom Maritime and Coastguard Agency.

For the United States Coast Guard

T.H. Gilmour
Rear Admiral, United States Coast Guard
Assistant Commandant for Marine Safety, Security, and Environmental Protection

on December 2, 2003

For Lloyd’s Register

David Moorhouse
Chairman and Chief Executive
Lloyd’s Register

on December __, 2003
ANNEX

To the MEMORANDUM OF AGREEMENT
between the
UNITED STATES COAST GUARD
and
LLOYD’S REGISTER
GOVERNING PARTICIPATION IN
THE ALTERNATE COMPLIANCE PROGRAM
AND THE DELEGATION OF CERTAIN SURVEY
AND CERTIFICATION SERVICES
FOR UNITED STATES OF AMERICA FLAGGED VESSELS

APPLICABLE INSTRUMENTS AND AUTHORIZATIONS

1. Tonnage

A. The following instruments apply:

- Title 46, United States Code of Federal Regulations, Part 69, Subpart C - Standard Measurement System

B. Lloyd’s Register is authorized to issue Tonnage certificates and perform all related functions in accordance with the International Convention on Tonnage Measurement of Ships, 1969, or in accordance with the Standard or Dual Measurement Systems under Title 46, United States Code, Chapter 145 for U.S. flag vessels. This authorization may be performed for U.S. flag vessels certificated, or to be certificated, for international and domestic voyages.

C. In addition to the conditions set forth in the Agreement and the requirements set forth in the applicable instruments, the following conditions will be adhered to in execution of this authorized function on behalf of the Coast Guard:

1.1 Lloyd’s Register may use part-time employees or independent contractors in lieu of exclusive employees to provide measurement services, provided such individuals have been specifically designated by Lloyd’s Register to perform this function.
1.2 Lloyd’s Register shall not use an employee or contractor to measure and certify the tonnage of a vessel if that employee or contractor is acting or has acted as a tonnage consultant for the same vessel.

1.3 Lloyd’s Register shall physically conduct a compliance inspection before issuing each tonnage certificate.

1.4 Lloyd’s Register will notify the Coast Guard of scheduled meetings that may take place between Lloyd’s Register and other vessel tonnage measurement organizations pertaining to tonnage measurement of U.S. flagged vessels or to systems under which U.S. flagged vessels are measured.

1.5 Lloyd’s Register shall, in addition to any requirements of class rules and applicable instruments, apply the supplemental requirements contained within the Addendum to this Annex when performing any authorized function on behalf of the Coast Guard pertaining to the Tonnage certification and survey of U.S. flagged vessels.

2. Load Lines

A. The following instruments apply:

- International Convention on Load Lines, 1966
- Supplement relating to the International Convention on Load Lines, 1966

B. Lloyd’s Register is authorized to issue International Load Line Certificates and perform all related functions in accordance with the International Convention on Load Lines for U.S. flag vessels. International Load Line certificates issued under the provisions of this agreement may be endorsed as being issued on behalf of the “United States of America.”

C. In addition to the conditions set forth in the Agreement and the requirements set forth in the applicable instruments, the following conditions will be adhered to in execution of this authorized function on behalf of the Coast Guard:

2.1 All requests for exemptions, equivalencies, and experimental purposes (per International Convention on Load Lines Articles 6, 8, and 9, respectively), or other special considerations allowed under the International Convention on Load Lines at the discretion of the Flag Administration, must be forwarded to the Commandant for approval. Such requests must include supporting information and a recommendation from Lloyd’s Register concerning approval. Upon approval by the Commandant, Lloyd’s Register may issue the appropriately annotated International Load Line Certificate.

2.2 Lloyd’s Register shall, in addition to the requirements of class rules and applicable conventions, apply the supplemental requirements contained within the Addendum to this Annex when performing any authorized function on behalf of the Coast Guard pertaining to the survey and certification of U.S. flagged vessels for the International Load Line Certificate.

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3. **SOLAS Cargo Ship Safety Construction Certificate**

   A. The following instrument applies:

   * International Convention for the Safety of Life at Sea (SOLAS), 1974, as amended

   B. Lloyd’s Register is authorized to conduct plan review and approval, initial and subsequent surveys, periodic reinspections and examinations, and to issue and endorse the SOLAS Cargo Ship Safety Construction Certificate. SOLAS Cargo Ship Safety Construction Certificates issued under the provisions of this agreement may be endorsed as being issued on behalf of the “United States of America.”

   C. In addition to the conditions set forth in the Agreement and the requirements set forth in the applicable instruments, the following conditions will be adhered to in execution of this authorized function on behalf of the Coast Guard:

   3.1 Lloyd’s Register shall, in addition to the requirements of class rules and applicable conventions, apply the supplemental requirements contained within the Addendum to this Annex when performing any authorized function on behalf of the Coast Guard pertaining to the survey and certification of U.S. flagged vessels for the SOLAS Cargo Ship Safety Construction Certificate.

   3.2 All requests for exemptions and equivalencies (per International Convention for the Safety of Life at Sea (SOLAS), 1974, as amended, Regulations 4 and 5 respectively), must be forwarded to the Commandant for approval. Such requests must include supporting information and a recommendation from Lloyd’s Register concerning approval. Upon approval by the Commandant, Lloyd’s Register may issue the appropriately annotated SOLAS Cargo Ship Safety Construction Certificate.

4. **SOLAS Cargo Ship Safety Equipment Certificate**

   A. The following instrument applies:

   * International Convention for the Safety of Life at Sea (SOLAS), 1974, as amended

   B. Lloyd’s Register is authorized to conduct plan review and approval, initial and subsequent surveys, periodic reinspections and examinations, and to issue and endorse the SOLAS Cargo Ship Safety Equipment Certificate. SOLAS Cargo Ship Safety Equipment Certificates issued under the provisions of this agreement may be endorsed as being issued on behalf of the “United States of America.”

   C. In addition to the conditions set forth in the Agreement and the requirements set forth in the applicable instruments, the following conditions will be adhered to in execution of this authorized function on behalf of the Coast Guard:
4.1 Lloyd’s Register shall, in addition to the requirements of class rules and applicable conventions, apply the supplemental requirements contained within the Addendum to this Annex when performing any authorized function on behalf of the Coast Guard pertaining to the survey and certification of U.S. flagged vessels for the SOLAS Cargo Ship Safety Equipment Certificate.

4.2 All requests for exemptions and equivalencies (per International Convention for the Safety of Life at Sea (SOLAS), 1974, as amended, Regulations 4 and 5 respectively), must be forwarded to the Commandant for approval. Such requests must include supporting information and a recommendation from Lloyd’s Register concerning approval. Upon approval by the Commandant, Lloyd’s Register may issue the appropriately annotated SOLAS Cargo Ship Safety Equipment Certificate.

5. **International Oil Pollution Prevention (IOPP) Certificate**

A. The following instrument applies:

- International Convention for the Prevention of Pollution from Ships, 1973, as modified by the Protocol of 1978 (MARPOL 73/78) relating thereto

B. Lloyd’s Register is authorized to conduct plan review and approval, initial and subsequent surveys, periodic reinspections and examinations and to issue and endorse the International Oil Pollution Prevention Certificate as provided in Annex I, Chapter 2, Regulation 6, MARPOL 73/78, as may be amended, for U.S. flag vessels. IOPP Certificates issued under the provisions of this agreement may be endorsed as being issued on behalf of the “United States of America.”

C. In addition to the conditions set forth in the Agreement and the requirements set forth in the applicable instruments, the following conditions will be adhered to in execution of this authorized function on behalf of the Coast Guard:

5.1 Lloyd’s Register may issue an IOPP Certificate having a period of validity of not more than 60 months after ascertaining that the vessel meets the applicable requirements of Annex I, MARPOL 73/78.

5.2 Lloyd’s Register shall follow the published Coast Guard guidelines for the surveying of ships pursuant to issuance of an IOPP certificate. These are contained in Navigation and Vessel Inspection Circular (NVIC) No. 6-94 (Change 1) "Guidance for Issuing IOPP Certificates under Annex I of MARPOL, 1973, as modified by the Protocol of 1978, relating thereto;" NVIC No. 10-94, and Change 2 to NVIC No. 10-94 “Guidance for Determination and Documentation of the Oil Pollution Act of 1990 (OPA 90) Phase-Out Schedule for Existing Single Hull Vessels Carrying Oil in Bulk”, and in Volume II of the Coast Guard Marine Safety Manual. In determining whether a vessel requires an IOPP Certificate, the term “oil” shall have the same meaning as defined in Chapter 1, regulation 1, of MARPOL Annex I. Vessels whose cargo carriage authority is restricted to products which do not meet the Annex I definition are not required to have an IOPP Certificate, notwithstanding the fact domestic legislation may define the product(s) as an oil.
5.3 Multiple IOPP certificates may not be issued to any vessel without the prior approval of the Commandant. A request for multiple IOPP Certificates must include supporting information and a recommendation from Lloyd’s Register concerning approval. Upon approval by the Commandant, Lloyd’s Register may issue the appropriately annotated IOPP Certificate.

5.4 All requests for exemptions, equivalencies, major conversion determinations, or alternatives, or other special considerations allowed at the discretion of the Flag Administration under MARPOL, Annex I, must be forwarded to the Commandant for approval. Such requests must include supporting information and a recommendation from Lloyd’s Register concerning approval. Upon approval by the Commandant, Lloyd’s Register may issue the appropriately annotated IOPP Certificate.

5.5 Supplemental requirements for this authorization, if any, are provided in the Addendum to this Annex.

6. **International Certificate of Fitness for the Carriage of Dangerous Chemicals in Bulk**

A. The following instrument applies:

- International Bulk Chemical Code (IBC Code) as incorporated by reference in the International Convention for the Safety of Life at Sea (SOLAS), 1974, as amended

B. Lloyd’s Register is authorized to conduct plan review and approval, initial and subsequent surveys, periodic reinspections and examinations and to issue and endorse the International Certificate of Fitness for the Carriage of Dangerous Chemicals in Bulk.

C. In addition to the conditions set forth in the Agreement and the requirements set forth in the applicable instruments, the following conditions will be adhered to in execution of this authorized function on behalf of the Coast Guard:

6.1 Supplemental requirements for this authorization, if any, are provided in the Addendum to this Annex.

6.2 Lloyd’s Register shall, in addition to the requirements of class rules and applicable conventions, apply the supplemental requirements included in the Addendum when performing any authorized function on behalf of the Coast Guard pertaining to the survey and certification of U.S. flagged vessels for the International Certificate of Fitness for the Carriage of Dangerous Chemicals in Bulk.

6.3 All requests for exemptions and equivalencies must be forwarded to the Commandant for approval. Such requests must include supporting information and a recommendation from Lloyd’s Register concerning approval. Upon approval by the Commandant, Lloyd’s Register may issue the appropriately annotated International Certificate of Fitness for the Carriage of Dangerous Chemicals in Bulk.
7. **International Certificate of Fitness for the Carriage of Liquefied Gases in Bulk**

   A. The following instrument applies:

   - International Gas Carrier Code (IGC Code) as incorporated by reference in the International Convention for the Safety of Life at Sea (SOLAS), 1974, as amended

   B. Lloyd’s Register is authorized to conduct plan review and approval, initial and subsequent surveys, periodic reinspections and examinations and to issue and endorse the International Certificate of Fitness for the Carriage of Liquefied Gases in Bulk.

   C. In addition to the conditions set forth in the Agreement and the requirements set forth in the applicable instruments, the following conditions will be adhered to in execution of this authorized function on behalf of the Coast Guard:

   7.1 Supplemental requirements for this authorization, if any, are provided in the Addendum to this Annex.

   7.2 Lloyd’s Register shall, in addition to the requirements of class rules and applicable conventions, apply the supplemental requirements referenced in the Addendum when performing any authorized function on behalf of the Coast Guard pertaining to the survey and certification of U.S. flagged vessels for the International Certificate of Fitness for the Carriage of Liquefied Gases in Bulk.

   7.3 All requests for exemptions and equivalencies must be forwarded to the Commandant for approval. Such requests must include supporting information and a recommendation from Lloyd’s Register concerning approval. Upon approval by the Commandant, Lloyd’s Register may issue the appropriately annotated International Certificate of Fitness for the Carriage of Dangerous Chemicals in Bulk.

8. **International Pollution Prevention Certificate for the Carriage of Noxious Liquid Substances in Bulk**

   A. The following instrument applies:

   - International Convention for the Prevention of Pollution from Ships, 1973, as modified by the Protocol of 1978 (MARPOL 73/78) relating thereto

   B. Lloyd’s Register is authorized to conduct plan review and approval, initial and subsequent surveys, periodic reinspections and examinations and to issue and endorse the International Pollution Prevention Certificate for the Carriage of Noxious Liquid Substances in Bulk (NLS Certificate) as provided in Annex II, Regulation 9, MARPOL 73/78, as may be amended, for U.S. flag vessels. NLS Certificates issued under the provisions of this agreement may be endorsed as being issued on behalf of the “United States of America.”

   C. In addition to the conditions set forth in the Agreement and the requirements set forth in the applicable instruments, the following conditions will be adhered to in execution of this authorized...
function on behalf of the Coast Guard:

8.1 Lloyd’s Register may issue a NLS Certificate having a period of validity of not more than 60 months after ascertaining that the vessel meets the applicable requirements of Annex II, MARPOL 73/78.

8.2 Lloyd’s Register shall follow the published Coast Guard guidelines for the surveying of ships pursuant to issuance of a NLS Certificate. These are contained in Navigation and Vessel Inspection Circular (NVIC) No. 5-87 "Guidance on Implementation of Annex II of the MARPOL Protocol of 73/78 for Vessels Carrying Noxious Liquid Substances (NLS) in Bulk;" and in Volume II of the Coast Guard Marine Safety Manual. In determining whether a vessel requires an NLS Certificate, the term “noxious liquid substance” shall have the same meaning as defined in regulation 1 of MARPOL Annex II. Vessels whose cargo carriage authority is restricted to products that do not meet the Annex II definition are not required to have a NLS Certificate, notwithstanding the fact that domestic legislation may define a product as a noxious liquid substance.

8.3 Multiple NLS Certificates may not be issued to any vessel without the prior approval of the Commandant. A request for multiple NLS certificates must include supporting information and a recommendation from Lloyd’s Register concerning approval. Upon approval by the Commandant, Lloyd’s Register may issue the appropriately annotated NLS Certificate.

8.4 All requests for exemptions, equivalencies, major conversion determinations, or alternatives, or other special considerations allowed at the discretion of the Flag Administration under MARPOL, Annex II, must be forwarded to the Commandant for approval. Such requests must include supporting information and a recommendation from Lloyd’s Register concerning approval. Upon approval by the Commandant, Lloyd’s Register may issue the appropriately annotated NLS Certificate.

8.5 Supplemental requirements for this authorization, if any, are provided in the Addendum to this Annex.

9. **Alternate Compliance Program**

A. Lloyd’s Register is authorized to conduct plan review and approval, initial and subsequent surveys, periodic reinspections and examinations and to make reports to a cognizant Coast Guard Officer-in-Charge, Marine Inspection that a vessel enrolled in the Alternate Compliance Program complies with all applicable international treaties and agreements, the Lloyd’s Register Rules, and applicable supplemental requirements contained in the Addendum to this Annex in anticipation of the initial or subsequent issuance or endorsement of a Certificate of Inspection.

B. The following instrument applies:

- International Convention for the Prevention of Pollution from Ships, 1973, as modified by the Protocol of 1978 (MARPOL 73/78) relating thereto
C. Lloyd’s Register is authorized to conduct plan review and approval, initial and subsequent surveys, periodic reinspections and examinations associated with the application of Annex III and Annex V of MARPOL 73/78 relevant to a vessel enrolled in the Alternate Compliance Program.

D. In addition to the conditions set forth in the Agreement and the requirements set forth in the applicable instruments, the following conditions will be adhered to in execution of this authorized function on behalf of the Coast Guard:

9.1 Supplemental requirements for this authorization, if any, are provided in the Addendum to this Annex.

9.2 Lloyd’s Register shall, in addition to the requirements of class rules and applicable conventions, apply the supplemental requirements contained in the Addendum when performing any authorized function on behalf of the Coast Guard pertaining to the survey and certification of U.S. flagged vessels enrolled in the Alternate Compliance Program.

9.3 All requests for exemptions and equivalencies associated with requirements of international treaties and agreements or the Addendum to this Annex must be forwarded to the Commandant for approval. Such requests must include supporting information and a recommendation from Lloyd’s Register concerning approval. Upon approval by the Commandant, Lloyd’s Register may make such reports that are referenced under paragraph A of this section.

10. International Maritime Organization Mobile Offshore Drilling Unit Safety Certificate

A. The following instrument applies:

- IMO Code for the Construction and Equipment of Mobile Offshore Drilling Units, 1989, as amended (the 1989 MODU Code)

B. Lloyd’s Register is authorized to conduct plan review and approval, initial and subsequent surveys, periodic reinspections and examinations and to issue and endorse the Mobile Offshore Drilling Unit Safety Certificate (1989). Mobile Offshore Drilling Unit Safety Certificates issued under the provisions of this agreement may be endorsed as being issued on behalf of the “United States of America.”

C. In addition to the conditions set forth in the Agreement and the requirements set forth in the applicable instruments, the following conditions will be adhered to in execution of this authorized function on behalf of the Coast Guard:

10.1 Supplemental requirements for this authorization, if any, are provided in the approved U.S. Supplement to Lloyd’s Register’s Rules and Regulations for the Classification of Mobile Offshore Units.

10.2 Lloyd’s Register shall, in addition to the requirements of class rules and applicable conventions, apply the supplemental requirements referenced in paragraph 10.1 when performing
any authorized function on behalf of the Coast Guard pertaining to the survey and certification of U.S. flagged mobile offshore drilling units for the Mobile Offshore Drilling Unit Safety Certificate.

10.3 All requests for exemptions and equivalencies must be forwarded to the Commandant for approval. Such requests must include supporting information and a recommendation from Lloyd’s Register concerning approval. Upon approval by the Commandant, Lloyd’s Register may issue the appropriately annotated Mobile Offshore Drilling Unit Safety Certificate.

11. **Document of Compliance for ships carrying dangerous goods under Safety of Life at Sea 1974, as amended, regulation II-2/19**

A. The following instrument applies:

- International Convention for the Safety of Life at Sea (SOLAS), 1974, as amended

B. Lloyd’s Register is authorized to conduct plan review and approval, initial and subsequent surveys, periodic reinspections and examinations and to issue the Document of Compliance (DOC) for ships carrying dangerous goods under SOLAS regulation II-2/19. The Documents of Compliance issued under the provisions of this agreement may be endorsed as being issued on behalf of the “United States of America.”

C. In addition to the conditions set forth in the Agreement and the requirements set forth in the applicable instruments, the following conditions will be adhered to in execution of this authorized function on behalf of the Coast Guard:

11.1 Supplemental requirements for this authorization, if any, are provided in the Addendum to this Annex.

11.2 Lloyd’s Register shall, in addition to the requirements of class rules and applicable conventions, apply the supplemental requirements referenced in the Addendum when performing any authorized function on behalf of the Coast Guard pertaining to the survey and certification of U.S. flagged vessels for the Document of Compliance (DOC) for ships carrying dangerous goods under SOLAS regulation II-2/19.

11.3 All requests for exemptions and equivalencies must be forwarded to the Commandant for approval. Such requests must include supporting information and a recommendation from Lloyd’s Register concerning approval. Upon approval by the Commandant, Lloyd’s Register may issue the appropriately annotated Document of Compliance for ships carrying dangerous goods under SOLAS regulation II-2/19.

12. **International Air Pollution Prevention (IAPP) Certificate**

A. The following instrument applies:

- International Convention for the Prevention of Pollution from Ships, 1973, as modified by the Protocol of 1978 (MARPOL 73/78) relating thereto
B. Lloyd’s Register is authorized to conduct plan review and approval, initial and subsequent surveys, periodic reinspections and examinations, and to issue and endorse the International Air Pollution Prevention Certificate as provided in Annex VI, Chapter 2, Regulation 6, MARPOL 73/78, as may be amended, for U.S. flagged vessels. IAPP Certificates issued under the provisions of this agreement may be endorsed as being issued on behalf of the “United States of America.”

C. In addition to the conditions set forth in the Agreement and the requirements set forth in the applicable instruments, the following conditions will be adhered to in execution of this authorized function on behalf of the Coast Guard:

12.1 Lloyd’s Register may issue an IAPP Certificate having a period of validity of not more than 60 months after ascertaining that the vessel meets the applicable requirements of Annex VI, MARPOL 73/78.

12.2 Lloyd’s Register is not authorized to issue Engine International Air Pollution Prevention (EIAPP) Certificates on behalf of the United States of America. For U.S. flagged vessels, this function is performed by the U.S. Environmental Protection Agency.

12.3 Supplemental requirements for this authorization, if any, are provided in the Addendum to this Annex.

12.4 Lloyd’s Register shall, in addition to the requirements of class rules and applicable conventions, apply the supplemental requirements referenced in the Addendum when performing any authorized function on behalf of the Coast Guard pertaining to the survey and certification of U.S. flagged vessels for the International Air Pollution Prevention Certificate.

12.5 All requests for exemptions and equivalencies must be forwarded to the Commandant for approval. Such requests must include supporting information and a recommendation from Lloyd’s Register concerning approval. Upon approval by the Commandant, Lloyd’s Register may issue the appropriately annotated IAPP Certificate.

This Annex to the Agreement between the United States Coast Guard and Lloyd’s Register becomes effective as provided in the Agreement.

For the United States Coast Guard

Brian M. Salerno
Rear Admiral, United States Coast Guard
Assistant Commandant for Marine Safety, Security & Stewardship

on September 28, 2009

For Lloyd’s Register

Richard Sadler
Chief Executive Officer
Lloyd’s Register

on September 28, 2009