RMS *Titanic* is perhaps the most famous shipwreck of modern popular culture. She was a British flagged steamship and the largest and most luxurious passenger ship of her time. Owned by the White Star Line, she was reported to be unsinkable.

On April 10, 1912, RMS *Titanic* set sail on her maiden voyage from Southampton, England, to New York City with 2,227 passengers and crew aboard. Determined to break the record for a trans-Atlantic journey, the captain of RMS *Titanic* ordered her to steam as fast as possible despite repeated warnings about icebergs. RMS *Titanic* was traveling at near top speed of about 20.5 knots when at 11:40 p.m. on April 14, 1912, she struck an iceberg. Less than three hours later, RMS *Titanic* sunk, taking more than 1,500 men, women and children with her.

Since her sinking on April 15, 1912, RMS *Titanic* has captivated the interest of people around the world. The tragic accident resulted in governmental investigations in the United States and the United Kingdom. The sinking also influenced the development of international maritime law. It was the catalyst for the negotiation of the first International Convention for the Safety of Life at Sea (1914), as well as for the establishment of what was to become the International Maritime Organization. The maritime tragedy also has been the inspiration for expeditions, research, books, movies and television shows. RMS *Titanic* and the story of her fated voyage are known world-wide. In many ways, she has become a cultural icon.

**Discovery of the Wreck and Concern about Disturbing the Site**

The wreck of RMS *Titanic* was discovered on Sept. 1, 1985, by a joint French-American expedition led by Jean-Luis Michel of the French Ocean Institute (IFREMIR) and Dr. Robert Ballard of the Woods Hole Oceanographic Institution. The wreck was found approximately 340 nautical miles (nm) off the Canadian coast of Newfoundland in international waters two miles below the ocean surface (depth of 12,500 ft or 3,800 m). Shortly after the discovery, Dr. Ballard testified before the U.S. Congress to encourage the enactment of legislation to designate the wreck as a maritime memorial. In July 1986, a plaque was placed on RMS *Titanic* recording its discovery the previous year and calling for the wreck to be left undisturbed in memory of those who perished aboard her. In 1987, a U.S. company working with IFREMIR returned to the wreck and began to salvage artifacts from the debris field.

**U.S. Acts to Address the Threats of Misguided Salvage of RMS *Titanic***

In 1986, Congress passed and the president signed into law the RMS Titanic Maritime Memorial Act (1986 Act) to protect the wreck from potential harm caused by misguided salvage. See 16 U.S.C. §§ 450rr – 450rr-6. Congress recognized that while it had a significant interest in protecting RMS *Titanic*, the United States needed the cooperation of other interested nations.
Thus, the 1986 Act directed the Department of State to enter into negotiations with interested nations to establish an international agreement to designate the wreck as a maritime memorial and to protect it from looting and unscientific salvage. Negotiations with Canada, France and the United Kingdom began in 1997 and the text of the *International Agreement to Protect the Shipwrecked Vessel RMS Titanic* (International Agreement) was finalized in 2000. The United Kingdom signed the International Agreement in November 2003 and, at the same time, enacted implementing legislation. The United States signed the International Agreement on June 18, 2004, subject to acceptance. Once necessary domestic implementing legislation is enacted, the United States intends to deposit its acceptance and the International Agreement will enter into force and become effective for the United States.

The 1986 Act also directed the National Oceanic and Atmospheric Administration (NOAA) to consult with interested nations in the development of guidelines for the exploration, research and, if determined appropriate, salvage of artifacts from the wreck site. NOAA did so, and proposed these guidelines for public comment on June 2, 2000. See 65 Fed. Reg. 35,326. Final guidelines were published on April 1, 2001 (NOAA Guidelines). See 66 Fed. Reg. 18,905.

**The NOAA Guidelines, International Agreement and Annexed Rules**

The NOAA Guidelines and the rules annexed to the International Agreement (Titanic Rules) are essentially the same as the Annexed Rules to the UNESCO Convention on the Protection of the Underwater Cultural Heritage (2001) (UNESCO UCH Convention). The Annexed Rules of the UNESCO UCH Convention are considered by the United States to embody the international standard for professional maritime archaeological research and recovery. The Annexed Rules of the UNESCO UCH Convention, the NOAA Guidelines and the Titanic Rules all incorporate a preferred resource management policy of *in situ* preservation that disfavors salvage. The International Agreement requires that each Party take all reasonable measures to ensure that any artifacts recovered from RMS *Titanic* by those subject to their jurisdiction are conserved and curated consistent with the Titanic Rules and are kept together and intact as project collections. Each Party must also take the necessary measures, in respect of its nationals and vessels flying its flag, to regulate entry into the hull sections of RMS *Titanic* so that they, other artifacts and any human remains, are not disturbed, and to regulate activities aimed at artifacts from RMS *Titanic* found outside the hull in the debris field so that all such activities are, to the maximum extent practicable, conducted in accordance with the Titanic Rules.

**Proposed Legislation to Implement the International Agreement**

The 1986 Act directed the Department of State to submit the International Agreement to Congress along with proposed implementing legislation. On June 9, 2006, the Department of State did so. Consistent with the 1986 Act and the International Agreement, the Administration’s proposed implementing legislation designates RMS *Titanic* as an international maritime memorial and gravesite to those aboard her who perished in 1912. It also implements the International Agreement by prohibiting potentially harmful activities directed at RMS *Titanic* and by establishing a NOAA-administered permit system to manage any research, exploration or recovery and salvage activities directed at RMS *Titanic* by U.S. nationals and others subject to U.S. jurisdiction. In general, the proposed implementing legislation does not cover activities
directed at RMS Titanic by foreign nationals outside of U.S. territory, territorial sea or contiguous zone.

Unless authorized by a permit, the proposed implementing legislation prohibits engaging in an activity that disturbs, removes or injures, or attempts to disturb, remove or injure, the wreck or artifacts at the site; entering the hull sections; engaging in an activity at the site that poses a significant threat to public safety; and selling, purchasing, importing or exporting artifacts. These prohibitions recognize the historical and cultural significance of RMS Titanic, and reflect the preferred resource management policy of in situ preservation. They are consistent with international law, including the UN Convention on the Law of the Sea. They are also consistent with the judicial orders in the matter of R.M.S. Titanic, Inc. v. The Wrecked and Abandoned Vessel, Civil Action No. 2:93-cv902 (E.D. Va., filed 1993) (orders prohibiting the U.S. company with salvage rights to RMS Titanic from entering the hull portions of the wreck and selling individual artifacts, and orders requiring the company to keep together recovered artifacts as an intact collection for public access).

The proposed implementing legislation requires vessels subject to U.S. jurisdiction to provide advance notice to NOAA if they intend to stop within a specified maritime zone above the wreck site. One purpose of this notice provision is to ensure that NOAA has prior knowledge of the timing and purpose of the presence of a vessel in this zone so that the agency can determine whether a permit is required. Another purpose is to facilitate fulfillment of certain coordination requirements with other parties to the International Agreement. The notice provision will help the United States to protect the wreck site and manage activities directed at RMS Titanic.

The proposed implementing legislation authorizes a full range of enforcement options to deter noncompliance and allow for the imposition of sanctions commensurate with any damage a violation may cause to the wreck. These options include civil administrative penalties of up to $250,000 per day, civil judicial penalties of up to $500,000 per day, criminal fines and imprisonment. Also authorized are liability damage actions, seizure and forfeiture.

**Conclusion**

The International Agreement was negotiated to protect the most well known shipwreck of our time. Because the wreck lies in international waters, the International Agreement was carefully crafted to be consistent with international law, in particular the UN Convention on the Law of the Sea. The administration’s proposed implementing legislation satisfies the letter and spirit of the International Agreement and, once enacted, will allow the agreement to enter into force. RMS Titanic will then benefit from greater protection from misguided salvage, and enjoy the long-warranted designation as an international maritime memorial.

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special edition of the ICOMOS series on Underwater Cultural Heritage at Risk, including articles on the RMS Titanic, the USS Monitor and the World War II Japanese midget submarine recently discovered outside Pearl Harbor.