



Atomic Submarines

**Ashot A. Sarkisov, Alain Tournyol du
Clos**

Atomic Submarines:

Atomic Submarines Norman Polmar,1963 **Atomic Submarines** William R. Anderson,James Baar,William E. Howard,1968 **Nuclear Submarines of Advanced Design** United States. Congress. Joint Committee on Atomic Energy,1968 Classified material has been deleted **US Nuclear Submarines** Jim Christley,2012-01-20 A detailed examination of the controversial design and development of the US nuclear submarine exploring the engineering and safety issues that have dogged their deployment **Report on United States Nuclear-powered Attack Submarine Program** United States. Congress. House. Committee on Armed Services. Subcommittee on Seapower and Strategic and Critical Materials,1979 **Analysis of Risks Associated with Nuclear Submarine Decommissioning, Dismantling and Disposal** Ashot A. Sarkisov,Alain Tournyol du Clos,1999-02-28 A great number of nuclear submarines are due to be decommissioned before 2000 The political decisions surrounding the disposal of nuclear compartments radioactive wastes and spent fuel differ appreciably between the countries that own the boats The decision makers involved thus need help in comparing and assessing alternative options for the decommissioning of their nuclear submarine fleets The present volume offers such assistance with its discussions of the risks associated with long term water storage of the boats radioactive and chemical contamination spent fuel and waste management and handling and recycling reactor compartments **Bulletin of the Atomic Scientists** ,1968-04 The Bulletin of the Atomic Scientists is the premier public resource on scientific and technological developments that impact global security Founded by Manhattan Project Scientists the Bulletin s iconic Doomsday Clock stimulates solutions for a safer world The Atomic Submarine John Bryan Lewellen,1954 How the atomic submarine was developed Grades 6 8 **Nuclear Powered Submarines** U.S. Atomic Energy Commission. Division of Technical Information,1964 *Daily Report, Foreign Radio Broadcasts* United States. Central Intelligence Agency,1965

The Silent Deep James Jinks,Peter Hennessy,2015-10-29 The Ministry of Defence does not comment upon submarine operations is the standard response of officialdom to enquiries about the most secretive and mysterious of Britain s armed forces the Royal Navy Submarine Service Written with unprecedented co operation from the Service itself and privileged access to documents and personnel The Silent Deep is the first authoritative history of the Submarine Service from the end of the Second World War to the present It gives the most complete account yet published of the development of Britain s submarine fleet its capabilities its weapons its infrastructure its operations and above all from the testimony of many submariners and the first hand witness of the authors what life is like on board for the denizens of the silent deep Dramatic episodes are revealed for the first time how HMS Warspite gathered intelligence against the Soviet Navy s latest ballistic missile carrying submarine in the late 1960s how HMS Sovereign made what is probably the longest ever trail of a Soviet or Russian submarine in 1978 how HMS Trafalgar followed an exceptionally quiet Soviet Victor III probably commanded by a Captain known as the Prince of Darkness in 1986 It also includes the first full account of submarine activities during the

Falklands War But it was not all victories confrontations with Soviet submarines led to collisions and the extent of losses to UK and NATO submarine technology from Cold War spy scandals are also made more plain here than ever before In 1990 the Cold War ended but not for the Submarine Service Since June 1969 it has been the last line of national defence with the awesome responsibility of carrying Britain s nuclear deterrent The story from Polaris to Trident and now Successor is a central theme of the book In the year that it is published Russian submarines have once again been detected off the UK s shores As Britain comes to decide whether to renew its submarine carried nuclear deterrent The Silent Deep provides an essential historical perspective

China's Future Nuclear Submarine Force Andrew S. Erickson,2007 One of the key concerns of naval strategists and planners today is the nature of the Chinese geostrategic challenge Conceding that no one can know for certain China s intentions in terms of future conflict the editors of this hot topic book argue that the trajectory of Chinese nuclear propulsion for submarines may be one of the best single indicators of China s ambitions of global military power Nuclear submarines with their unparalleled survivability remain ideal platforms for persistent operations in far flung sea areas and offer an efficient means for China to project power This collection of essays presents the latest thinking of leading experts on the emergence of a modern nuclear submarine fleet in China Each contribution is packed with authoritative data and cogent analysis The book has been compiled by four professors and analysts at the U S Naval War College who are co founders of the college s recently established China Maritime Studies Institute Given the opaque nature of China s undersea warfare development readers will benefit from this penetrating investigation that considers the potential impact of even the most revolutionary changes in Chinese nuclear submarine capabilities The editors believe that to ignore such possibilities would be the height of strategic folly and represent inexcusable negligence in terms of U S national defense Anyone who is interested in the future of the U S Navy and the defense of the United States will find this book to be essential reading

Submarines, Diving, and the Underwater World Frank J. Anderson,1975 *Financial Protection Against Atomic Hazards [final Report]* Jan. 1957 Atomic Insurance Project,Arthur W. Murphy,1957

Scientific and Technical Aerospace Reports ,1963 Lists citations with abstracts for aerospace related reports obtained from world wide sources and announces documents that have recently been entered into the NASA Scientific and Technical Information Database

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