

1. Record Nr.	UNINA9910780670903321
Autore	Bratt Duane <1967->
Titolo	The politics of CANDU exports / / Duane Bratt
Pubbl/distr/stampa	Toronto, [Ontario] ; ; Buffalo, [New York] ; ; London, [England] : , : University of Toronto Press, , 2006 ©2006
ISBN	1-281-99198-8 9786611991982 1-4426-8207-8
Descrizione fisica	1 online resource (337 p.)
Collana	Series in Public Management and Governance
Disciplina	382/.456214830971
Soggetti	CANDU reactors Nuclear industry - Political aspects - Canada Electronic books. Canada Foreign economic relations Canada Foreign relations 1945-
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	"IPAC IAPC."
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	List of tables and figures -- Acknowledgements -- List of acronyms -- Introduction -- Justifying CANDU exports -- Constraints of CANDU exports -- The need to establish markets, 1945-1974 -- Strengthening safeguards, 1974-1976 -- Suffering the consequences, 1977-1989 -- Nuclear renaissance, 1990-1996 -- New challenges and new opportunities, 1975-2005 -- Explaining CANDU exports -- Appendix: Basics of nuclear energy -- Notes -- Bibliography -- Index.
Sommario/riassunto	"This book provides the most comprehensive history of the export of CANDU reactors to date. A pressurized heavy water natural-uranium power reactor designed and marketed by Atomic Energy of Canada Limited, the CANDU reactor has played a significant part in Canada's international trade. In this history, Duane Bratt examines every CANDU sale, as well as some important unsuccessful sales attempts, from 1956 to the present. He also outlines the impact that changes in the international political climate, such as the creation and strengthening of the international nuclear non-proliferation regime and the increasing

importance of human rights and environmental protection, have had on CANDU exports over the last fifty years."--Jacket.