

1. Record Nr.	UNINA9910702827903321
Titolo	Directing the Secretary of Defense to transmit to the House of Representatives the fiscal year 2010 30-year shipbuilding plan relating to the long-term shipbuilding strategy of the Department of Defense, as required by section 231 of title 10, United States Code [[electronic resource]] : report of the Committee on Armed Services, House of Representatives, on H. Res. 477
Pubbl/distr/stampa	Washington : , : U.S. G.P.O., , 2009
Descrizione fisica	1 electronic text (iii, 3 pages) : HTML, digital, PDF file
Collana	Report / 111th Congress, 1st session, House of Representatives ; ; 111-167
Soggetti	Warships - Law and legislation - United States Shipbuilding - United States - Planning
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Title from title screen (viewed on June 30, 2009). "June 19, 2009."

2. Record Nr.	UNINA9910779415903321
Autore	Dolata Ulrich
Titolo	The transformative capacity of new technologies : a theory of sociotechnical change // Ulrich Dolata
Pubbl/distr/stampa	Abingdon, Oxon : , : Routledge, , 2013
ISBN	1-135-08989-2 0-203-07008-9 1-299-38680-6 1-135-08990-6
Descrizione fisica	1 online resource (152 p.)
Collana	Routledge advances in sociology ; ; 96
Disciplina	303.48/3
Soggetti	Technological innovations - Social aspects Technology - Social aspects
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Front Cover; The Transformative Capacity of New Technologies; Copyright Page; Contents; 1. The transformative capacity of new technologies: an introduction; 2. Technology and sectors; 2.1. Business sectors as sociotechnical fields; 2.2 Surveying and mapping the functional elements of sectors; 2.3 The full picture: sectoral modes of regulation; 3. Types of innovation and sociotechnical transformation; 3.1 Starting point: types of innovation and their effects; 3.2 Basic concepts: periods of mismatch, sociotechnical transformations, and transition pathways 3.3 Specifications: transformative capacity, adaptability, gradual transformation 4. New technologies and their transformative capacity; 4.1 Structuration and transformation through technology; 4.2 The contexts in which new technologies emerge and are applied: endogenous vs. exogenous technologies; 4.3 Variant I: low transformative capacity; 4.4 Variant II: high transformative capacity; 4.5 Transformative capacity as a pragmatic research approach; 5. New technologies and sectoral adaptability; 5.1 Transformative impulses from technology and how sectors cope with them 5.2 Variant I: inadaptability 5.3 Variant II: proactive adaptability; 5.4

Variant III: power-based adaptability; 5.5 Adaptability as a pragmatic research approach; 6. New technologies and sectoral transformation; 6.1 Transformative capacity, adaptability, and gradual transformation; 6.2 Gradual transformation and substantial change: empirical introduction; 6.3 Between continuity and change: institutionalism's attempts at eliminating a blind spot; 6.4 Radical change as gradual transformation: characteristics and variants of sociotechnical change 6.5 Gradual transformation as a pragmatic research approachNotes; References; Index

Sommario/riassunto

Scientific concepts on the co-evolution of technology and society, as well as recent sociotechnical system approaches, focus on the general interrelations between technology, socioeconomic structures, and institutions. Their aim is to study and explain processes and modes of technological change. Rarely, however, have answers been put forward on the related question of processes of socioeconomic and institutional change, provoked by emerging new technological opportunities and constraints. The Transformative Capacity of New Technologies redresses this imbalance, explorin
