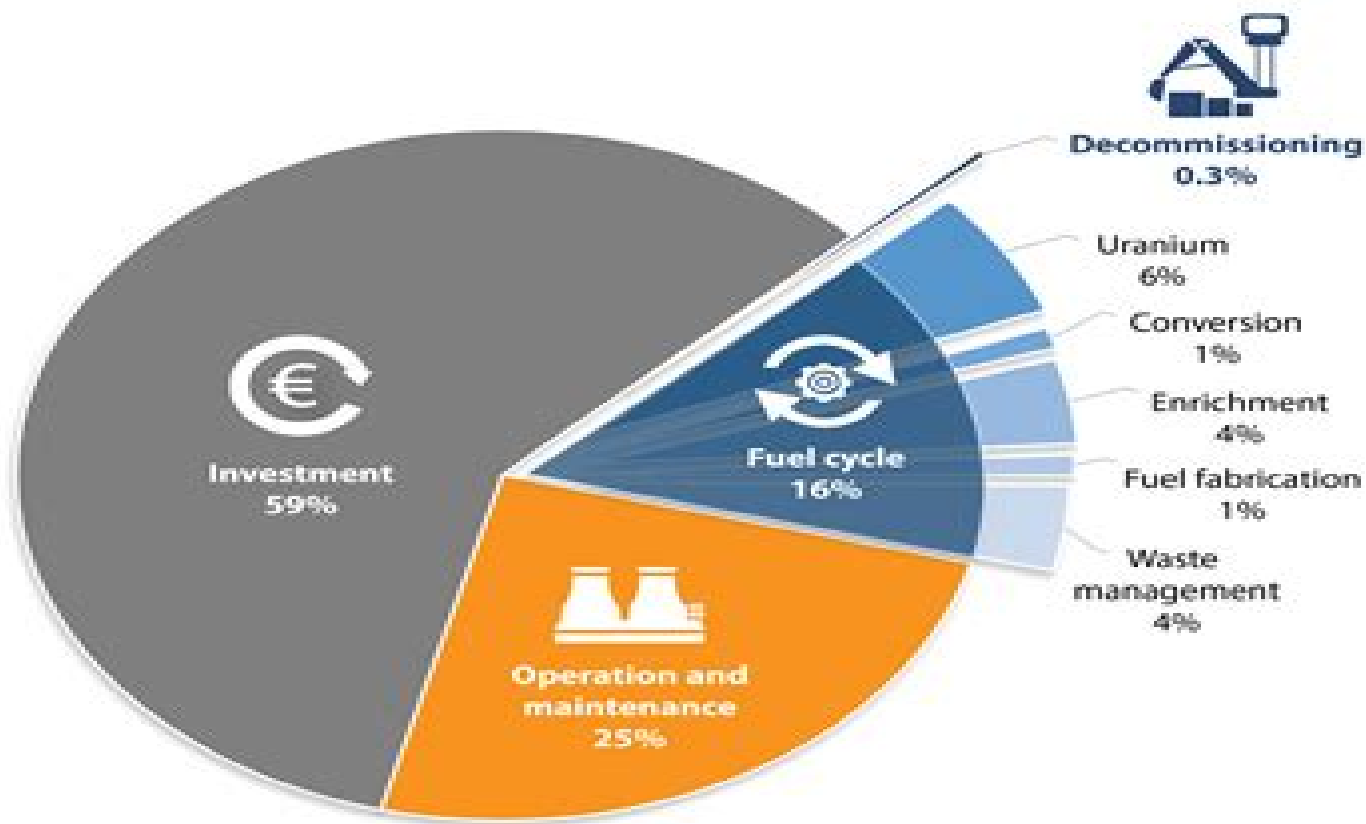


Typical nuclear electricity generation cost breakdown

5% discount rate



Source: IEA/NEA, *Projected Costs of Generating Electricity*, 2010.

Economics Of Nuclear Energy

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Economics Of Nuclear Energy:

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Economics of Nuclear Energy L. G. Brookes, 2013-12-11 When we first contemplated a book on this subject, we were faced with a number of options: a) to write it all ourselves, which would have had the merit of internal consistency and continuity of style; b) to produce a collection of existing papers, which would have given us expert views in the various sub-fields of the economics of nuclear energy and would have put us in the position of knowing from the start exactly what the authors' contributions would be; c) to commission contributions from individual specialists, chapter by chapter; or d) some combination of these options. We settled for the last: we have written some of the material ourselves, have obtained permission to use some existing papers that seem to us to be valuable contributions to the subject, and have been fortunate in persuading a number of eminent people in their fields to produce papers, especially for the book. This has given us a great deal of work and taken up more time than we planned for, but we believe the result justifies this time and effort. It enabled us to design a structure for the book from the outset, recognizing that there are several aspects to the economics of nuclear energy, especially if we take a broad view of what is embraced by the word economics. **The Economics of Nuclear and Coal Power** Saunders Miller, 1976 [The Technological and Economic Future of Nuclear Power](#) Reinhard Haas, Lutz Mez, Amela

Ajanovic, 2019-04-26 This open access book discusses the eroding economics of nuclear power for electricity generation as well as technical, legal, and political acceptance issues. The use of nuclear power for electricity generation is still a heavily disputed issue. Aside from technical risks, safety issues, and the unsolved problem of nuclear waste disposal, the economic performance is currently a major barrier. In recent years, the costs have skyrocketed, especially in the European countries and North America. At the same time, the costs of alternatives such as photovoltaics and wind power have significantly decreased.

[Economics of Nuclear Power](#), 1968 *The Political Economy of Nuclear Energy* Dipak Basu, Victoria W.

Miroshnik, 2019-10-25 Using primarily Russian sources, this book explains the political and economic aspects of nuclear power. The nuclear fuel cycle is described from the mining of natural uranium to the ultimate power generation and to

reprocessing to produce plutonium which is essential for both electricity generation and for weapons production Historical aspects of nuclear developments in Germany the USA India China and the Soviet Union are also considered and explained The book then proceeds to argue that Russia is more powerful today in its nuclear weapons system and delivery than ever before and that it is precisely this which has provoked President Trump to cancel the strategic nuclear weapons reduction treaty *Economics of Nuclear Power Programmes in the United Kingdom* Peter Lloyd Jones,1984-06-18 *The Competitive Economics of Nuclear and Coal Power* Richard Hellman,Caroline J. C. Hellman,1983 **The National Politics of Nuclear Power** Benjamin K. Sovacool,Scott V. Valentine,2012 This book offers a comprehensive assessment of the dynamics driving and constraining nuclear power development in Asia Europe and North America providing detailed comparative analysis The book formulates a theory of nuclear socio political economy which highlights six factors necessary for embarking on nuclear power programs 1 national security and secrecy 2 technocratic ideology 3 economic interventionism 4 a centrally coordinated energy stakeholder network 5 subordination of opposition to political authority and 6 social peripheralization The book validates this theory by confirming the presence of these six drivers during the initial nuclear power developmental periods in eight countries the United States France Japan Russia the former Soviet Union South Korea Canada China and India The authors then apply this framework as a predictive tool to evaluate contemporary nuclear power trends They discuss what this theory means for developed and developing countries which exhibit the potential for nuclear development on a major scale and examine how the new renaissance of nuclear power may affect the promotion of renewable energy global energy security and development policy as a whole The volume also assesses the influence of climate change and the recent nuclear accident in Fukushima Japan on the nuclear power industry's trajectory This book will be of interest to students of energy policy and security nuclear proliferation international security global governance and IR in general *Nuclear Power Economics and Technology* OECD Nuclear Energy Agency,1992

Progress in Nuclear Energy ,1957 **Nuclear Energy** Committee for the Study of the Economics of Nuclear Electricity, Great Britain,1982* **The Economics and Uncertainties of Nuclear Power** François Lévêque,2014-12-11 Is nuclear power a thing of the past or a technology for the future Has it become too expensive and dangerous or is it still competitive and sufficiently safe Should emerging countries invest in it Can we trust calculations of the probability of a major nuclear accident In the face of divergent claims and contradictory facts this book provides an in depth and balanced economic analysis of the main controversies surrounding nuclear power Without taking sides it helps readers gain a better understanding of the uncertainties surrounding the costs hazards regulation and politics of nuclear power Written several years on from the Fukushima Daiichi nuclear disaster of 2011 this is an important resource for students researchers energy professionals and concerned citizens wanting to engage with the continuing debate on the future of nuclear power and its place in international energy policy **Economic Aspects of Atomic Power** Sam H. Schurr,Jacob Marschak,2017-03-14

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