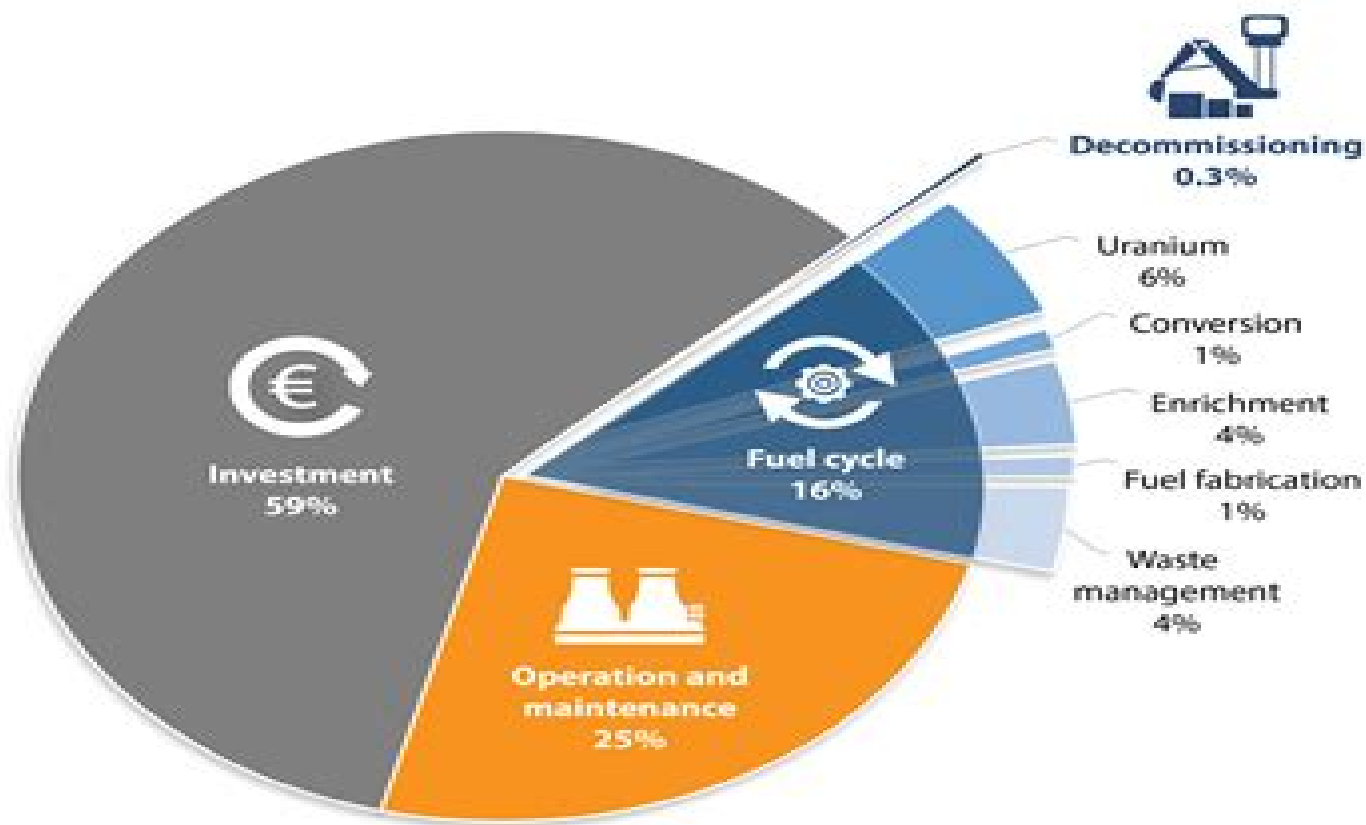


Typical nuclear electricity generation cost breakdown

5% discount rate



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

Economics Of Nuclear Energy

**U.S. Atomic Energy Commission. Office
of Operations Analysis and
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Economics Of Nuclear Energy:

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[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

Economists of the Cowles Commission of the University of Chicago present the first comprehensive study of the long range effects on world economy of atomic power and its implications for industries producing oil coal and electric power The study includes a consideration of the characteristics of atomic power covering source and cost of fuels type of equipment and initial investment required etc and an analysis estimating the future effects of atomic power on residential heating and on the industries producing aluminum iron and steel flat glass phosphate fertilizers fixed nitrogen chlorine caustic soda cement bricks railroad transportation The final chapter discusses the possibilities of atomic power in industrialization of backward areas Originally published in 1950 The Princeton Legacy Library uses the latest print on demand technology to again make available previously out of print books from the distinguished backlist of Princeton University Press These editions preserve the original texts of these important books while presenting them in durable paperback and hardcover editions The goal of the Princeton Legacy Library is to vastly increase access to the rich scholarly heritage found in the thousands of books published by Princeton University Press since its founding in 1905 *Nuclear Power Economics* Philip Sporn,1964

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Sokolski,2010

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