

# **Personnel Travel Greenhouse Effect**

**Wolfgang Guggemos** 

#### **Personnel Travel Greenhouse Effect:**

Personal Transport and the Greenhouse Effect Peter Hughes, 2013-11-05 The issue of sustainability in the developed world is nowhere more critical than in the field of personal travel which in many countries has become the fastest growing contributor to global warming Unless the use of cars can be brought under control there is little chance of meeting government targets for reducing greenhouse emissions Personal Transport and the Greenhouse Effect sets out the steps that could be taken to lessen the conflict between personal mobility and long term environmental security It provides a detailed analysis of the policy options available for limiting carbon dioxide emissions and highlights the limitations of technological measures in solving the problem Instead the book s 12 point plan for sustainability shows how a significant reduction in emissions requires the use of all the policy measures available This valuable contribution to a crucial area of debate covering energy transport policy and the environment will be essential reading for policy makers planners and students alike Peter Huges is deputy editor of Local Transport Today and has contributed to a wide range of publications including The Daily Telegraph The Guardian New Scientist and Energy Policy Originally published in 1993 **Lean and Cleaner Production** Peng Wu, Sui Pheng Low, 2013-12-18 This book explains how in moving towards Cleaner Production the Lean Production Philosophy can be applied to reduce carbon emissions in prefabrication one major source of the Greenhouse Gas GHG emissions which contribute to global climate change This book examines theories and principles in the Lean Production Philosophy to develop situation based carbon reduction strategies for precast concrete manufacturers and contractors in terms of Site layout Supply Chain Production Stocks and Installation Management It presents the empirical findings of surveys and case studies with managers and professionals working for precasters and contractors in Singapore findings which provide good practical guidance for precast concrete manufacturers and contractors to achieve low carbon emissions and to perform better in many sustainability based rating systems such as the Singapore Green Labelling Scheme and the Building and Construction Authority BCA Green Mark Scheme Military Construction, Veterans Affairs, and Related Agencies Appropriations United States. Congress. House. Committee on Appropriations. Subcommittee on Military Construction, Veterans Affairs, and Related Agencies, 2015 Voluntary Reporting of Greenhouse Gases, 1996

Introduction to Sustainability Robert Brinkmann,2016-05-02 Introduction to Sustainability is the first major textbook to review major themes in the cutting edge field of sustainability The book is suitable for introductory interdisciplinary courses on sustainability as well as those in the fields of geography geology sociology planning political science and anthropology Brinkmann's book allows students to see the world in new ways while also encouraging them to become part of the change needed to ensure the long term sustainability of the planet The text includes material on the development of the field of sustainability environmental sustainability issues like water food and energy social sustainability themes like environmental justice and transportation and economic sustainability topics like green businesses and economic development The book

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Tomasz Janasz demonstrates that digital technologies and new mobility concepts can lead to a reduction of the automobiles in urban areas by a factor of 10 The book features two vivid case studies of such digital mobility concepts TwoGo by SAP and smexx The author proposes six prototypes of business models for Shared Automobility Services Janasz offers also the Transformative Literacy for designing sustainable urban mobility systems of the future The author elaborates on the socio political patterns of urban mobility by presenting the case of the City of Basel Switzerland He proposes the framework of Integrated Sustainable Urban Mobility to explain how to overcome car dependence in cities **Advances and New Trends** in Environmental Informatics Volker Wohlgemuth, Stefan Naumann, Grit Behrens, Hans-Knud Arndt, Maximilian Höb,2022-11-09 This book is an outcome of the 36th International Conference EnviroInfo 2022 held at the University of Hamburg Germany organized by the technical committee for Environmental Informatics of the German Informatics Society It presents a selection of papers that describe innovative scientific approaches and ongoing research in environmental informatics and the emerging field of environmental sustainability promoted and facilitated by the use of information and communication technologies ICT The respective articles cover a broad range of scientific aspects including advancements in core environmental informatics related technologies such as earth observation environmental modelling geographical information systems sustainable transportation risk modelling and assessment artificial intelligence applications renewable energy based solutions optimization of infrastructures sustainable industrial processes citizen science as well as applications of ICT solutions that are aiming at supporting societal transformation processes towards more sustainable management of resource use and energy supply A special focus is on how environmental informatics research covers the societal challenges of digitalization and sustainability green in IT green by IT and their relationships green data centres green software engineering green coding and green environmental management information systems. The book is essential reading for scientists experts and students in these fields of research **Sustainable Transportation** William R. Black, 2010-01-04 During the last two decades sustainability has become the dominant concern of transportation planners and policymakers This timely text provides a framework for developing systems that move people and products efficiently while minimizing damage to the local and global environment The book offers a uniquely comprehensive perspective on the problems surrounding current transportation systems climate change urban air pollution diminishing petroleum reserves safety issues and congestion It explores the full range of possible solutions including applications of pricing planning policy education and technology Numerous figures tables and examples are featured with a primary focus on North America Department of the Interior and Related Agencies Appropriations for 1999 United States. Congress. House. Committee on Appropriations. Subcommittee on Department of the Interior and Related Agencies, 1998 **Department of the Interior and Related** Agencies Appropriations for 1999: Justification of the budget estimates, United States Forest Service, **Department of Energy** United States. Congress. House. Committee on Appropriations. Subcommittee on Department of the

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