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Review article

Evaluating sustainability of using natural gas as a major transport fuel in Australia: A life cycle assessment approach

P. Koltun*, A. Tharumarajah

ABSTRACT

For reasons of sustainability, greenhouse gas emissions, and energy security, it becomes necessary to properly evaluate all of Australia's options for powering its transportation fleet. When doing this it is equally important to understand all the costs (economic, social, and environmental) and emissions during the fuel extraction, refining and distribution stages as well as the final combustion stage. All steps in the full pathway contribute to the final economic and environmental profile of any given fuel. The natural gas (NG) family of fuels has to be seriously considered as providing for large-scale transportation. From a combustion point of view, NG derivatives have a lower carbon-to-hydrogen ratio than oil-based fuels and should therefore be cleaner, but the upstream emissions of the fuels need to be properly understood. The supply pathways of gaseous, fuels are more diverse than the oil-based fuels pathways, because the sources of gas are varied and can imply substantially different emissions profiles, it is therefore important to understand these various pathways so that the profiles for each can be documented and policy formulated accordingly.

This preliminary study is conducted based on a life cycle assessment (LCA) approach to evaluate potential sustainability of using gaseous fuels (CNG/LNG) for light commercial and passenger vehicles in Australia taking into account information on the production, distribution and use of gaseous fuel. Data for this study are mostly sourced from published literature. The results of the study reveal a significant opportunity for Australia to increase sustainability of the transport fleet if it takes gaseous fuels on as major source for transport vehicles.

Knywords: Transport, Sustainability, Gaseous fuel, Life-cycle approach

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Mike Jess

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Carbon Taxes, the Greenhouse Effect, and Developing Countries Anwar Shah, Bjorn Larsen, 1992 A universal case cannot be made for national carbon taxes Nevertheless such taxes make eminent sense for many developing countries on the grounds of equity efficiency ease of tax administration and an improved local environment even ignoring the potential benefits from controlling global carbon emissions Economic Development and the Environment Wilfred Beckerman, 1995

Economic Development, Environmental Regulation, and the International Migration of Toxic Industrial Pollution, 1960-88 Robert E. B. Lucas, David Wheeler, Hemamale Hettige, 1992 Net displacement of toxic intensity toward developing countries may not have been inevitable in the last two decades And toxic industrial migration seems to have been the result of restrictive trade policies in the developing countries themselves more than of regulatory cost differences between the North and the South **Developing Effective Employment Services** David Fretwell, Susan Goldberg, 1993-01-01 Employment services promote the efficient allocation of labor by among other things promoting labor mobility and improving productivity This paper assesses the cost effectiveness of services designed to expedite the exchange of labor between job seekers and employers The authors find that the benefits of employment services are not uniform Benefits may be reduced in small countries with a large informal sector or when the economy is stagnant and the demand for labor is depressed even though the need for the services may be greater under such conditions. The authors advocate a balance between public and private sector delivery of employment services They favor opening the private market for what they term support services which increase productivity and include income support and retraining Such support services are distinct from what the authors call core services provision of which they believe is properly left to the public sector Core services to assist job seekers include job placement services relocation assistance counseling and skills assessment The authors find that core services are cost effective and that public sector providers can ensure that such services are delivered to unemployed low skilled or semiskilled workers whose needs may not be met by the private sector The paper reviews the justification for and development of employment services over time and compares various approaches to the provision of such services It reviews the various types of employment services and examines the differences between public and private World Fossil Fuel Subsidies and Global Carbon Emmissions Bjorn Larsen, 1992 sector delivery Trade and the Environment, 2011 Raising the Productivity of Women Farmers in Sub-Saharan Africa Katrine Anderson Saito, Hailu Mekonnen, Daphne Spurling, 1994 World Bank Discussion Paper 230 Based on four country studies and extensive household surveys this paper documents the breakdown of traditional farming systems in Sub Saharan Africa and its implications for

the role of women in agriculture Coping with the Disappointing Rates of Return of Development Projects with **Environmental Impacts** William Ascher,1992 The fundamental political economy of early commitment to grandiose projects of uncertain environmental consequence has not been overturned Projects with environmental impacts often have unacceptably low rates of return governments and international agencies frequently fail to reject projects of this type More realistic evaluations will help It is important to hold those responsible for appraising a project accountable for their Economic Growth and the Environment Dennis Anderson, 1999 **Borrower Ownership of Adjustment** appraisals **Programs and the Political Economy of Reform** John H. Johnson, Sulaiman S. Wasty, 1993-01-01 China has done much to reform its price system achieve macroeconomic stability and restore growth Nevertheless price distortions remain in three key areas This study suggests further price reforms for the energy grain and transport sectors It explains why energy price adjustments should have only a modest effect on consumer prices but a highly positive effect on the economy It discusses why China may have to reduce consumer subsidies to achieve the necessary reforms for grain prices The study describes what the government must do to strengthen commodity markets generate competition and make allowances for seasonal price variations China's transport sector has been a critical development bottleneck. The paper reviews tariff adjustments and other reforms that would modernize the transport system and help it meet growing demand These reforms also would encourage energy conservation and help integrate the national economy The Contributions of Infrastructure to **Economic Development** Christine Kessides, 1993-01-01 This paper reviews the linkages between infrastructure and economic development based on both formal empirical research and informal case studies The main thesis is that economic benefits result from investments in infrastructure only to the extent that they generate a sustainable flow of services valued by consumers Thus an analysis of infrastructures contributions to growth must look at the impacts of services as actually perceived not at indirect indicators that measure only aggregate provision of infrastructure capital The paper notes that macro and industry level research although having its limitations suggest a positive and statistically significant relationship between infrastructure and economic output However the conclusions derived from this research most of which derives from developed countries provide little specific guidance for policy To gain more practical insights about how infrastructure contributes to economic growth and to improved quality of life and to understand the welfare costs of inadequate or unreliable infrastructure it is necessary to look at microeconomic evidence Particularly interesting illustrations of these relationships are to be found in developing countries where there is wide variance in the availability and quality of Toward an Environmental Strategy for Asia Carter Brandon, Ramesh Ramankutty, 1993-01-01 World Bank infrastructure Discussion Paper No 224 All of the World Bank's priorities for environmental aid to Asia are described in this comprehensive manual Also featured is a framework to improve the region s environmental management and achieve sustainable Agricultural Pricing and Environmental Degradation Edward Barbier, Joanne C. Burgess, 1992 Changes in pricing

policies are not enough to encourage poor farmers to reduce resource degradation Other approaches are also needed such as providing better research and extension advice improving property rights and management and establishing more secure tenure or access rights Just because we do not always understand the economic and social factors determining incentive effects does not mean they do not exist Environment Deborah Elliott, 1993 Looks at the problems facing Europe s environment and suggests ways in which readers can act to protect their environment From Macroeconomic Correction to Public Sector Reform Eduardo Wiesner Durán, 1993-01-01 This paper explains why tough public sector reform and a sound macroeconomy are essential to sustained growth It provides a strategy to help countries evaluate how well their governments policies work Decisionmakers will learn ways to build an evaluations program that can make governments more accountable and improve their performance Some options could include making central banks independent eliminating earmarked funds and balancing the national budget The author suggests which government offices should oversee and develop evaluation policies to get the best results and explains why evaluation results must be linked with all budget decisions He describes the political and economic environment that allows the evaluation process to develop freely Also discussed is the role that the World Bank and other institutions should play in supporting evaluation programs The study examines how sound evaluation can lead to more consistent international policies and better international governance

Energy and Water Development Appropriations for 2004: Department of Energy fiscal year 2004 budget justifications United States. Congress. House. Committee on Appropriations. Subcommittee on Energy and Water Population Growth, Shifting Cultivation, and Unsustainable Agricultural Development Andrew Development, 2003 Keck, Narendra P. Sharma, Gershon Feder, 1994-01-01 World Bank Discussion Paper 234 This study of a microregion of Madagascar illustrates the important relationships between population growth unsustainable agriculture and natural resource decline It shows how agricultural development has been ha **Growth and Welfare Losses from Carbon Emissions Restrictions**, 1992 To achieve a specified reduction in the accumulation of greenhouses gases in the atmosphere it is far better to allow for flexibility in the timing of adjustment policies than to impose a particular deadline This lesson applies to all countries rigidly imposed limits on emissions controls entail unnecessary economic costs **Environmental** Control in Thermal Power Plants T.M. Aggarwal, 2021-04-08 From wood and coal to predominantly oil and natural gas Thermal Power Plants use fuels for power generation Water is used for process cooling as well as for service drinking requirement Chemicals are used for conditioning of water corrosion control and sometimes for conditioning of fuel as well Lubricants are used for machinery These inputs generate waste products Human related wastes sewage etc are also generated along with the processed waste These pollutants wastes need to be treated before their disposal from the plants The treated effluents are required to meet the limits set by Central State Pollution Control Boards The regulations issued by these agencies specify the maximum allowable limits applicable to the pollutants discharge from the Power Plants This book

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