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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.

**Keywords:** Transport, Sustainability, Gaseous fuel, Life-cycle approach

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# Natural Gas In Developing Countries Evaluating The Benefits To The Environment

**S Nieto**



## **Natural Gas In Developing Countries Evaluating The Benefits To The Environment:**

## Whispering the Secrets of Language: An Psychological Journey through **Natural Gas In Developing Countries Evaluating The Benefits To The Environment**

In a digitally-driven world wherever screens reign supreme and immediate transmission drowns out the subtleties of language, the profound techniques and psychological subtleties hidden within words often go unheard. However, nestled within the pages of **Natural Gas In Developing Countries Evaluating The Benefits To The Environment** a charming fictional treasure blinking with organic emotions, lies an extraordinary journey waiting to be undertaken. Written by an experienced wordsmith, that marvelous opus attracts viewers on an introspective trip, delicately unraveling the veiled truths and profound influence resonating within the very fabric of each and every word. Within the emotional depths of this touching evaluation, we shall embark upon a sincere exploration of the book is key subjects, dissect their charming writing model, and succumb to the effective resonance it evokes strong within the recesses of readers hearts.

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### **Table of Contents Natural Gas In Developing Countries Evaluating The Benefits To The Environment**

1. Understanding the eBook Natural Gas In Developing Countries Evaluating The Benefits To The Environment
  - The Rise of Digital Reading Natural Gas In Developing Countries Evaluating The Benefits To The Environment
  - Advantages of eBooks Over Traditional Books
2. Identifying Natural Gas In Developing Countries Evaluating The Benefits To The Environment
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Natural Gas In Developing Countries Evaluating The Benefits To The Environment
  - User-Friendly Interface
4. Exploring eBook Recommendations from Natural Gas In Developing Countries Evaluating The Benefits To The

### Environment

- Personalized Recommendations
  - Natural Gas In Developing Countries Evaluating The Benefits To The Environment User Reviews and Ratings
  - Natural Gas In Developing Countries Evaluating The Benefits To The Environment and Bestseller Lists
5. Accessing Natural Gas In Developing Countries Evaluating The Benefits To The Environment Free and Paid eBooks
    - Natural Gas In Developing Countries Evaluating The Benefits To The Environment Public Domain eBooks
    - Natural Gas In Developing Countries Evaluating The Benefits To The Environment eBook Subscription Services
    - Natural Gas In Developing Countries Evaluating The Benefits To The Environment Budget-Friendly Options
  6. Navigating Natural Gas In Developing Countries Evaluating The Benefits To The Environment eBook Formats
    - ePub, PDF, MOBI, and More
    - Natural Gas In Developing Countries Evaluating The Benefits To The Environment Compatibility with Devices
    - Natural Gas In Developing Countries Evaluating The Benefits To The Environment Enhanced eBook Features
  7. Enhancing Your Reading Experience
    - Adjustable Fonts and Text Sizes of Natural Gas In Developing Countries Evaluating The Benefits To The Environment
    - Highlighting and Note-Taking Natural Gas In Developing Countries Evaluating The Benefits To The Environment
    - Interactive Elements Natural Gas In Developing Countries Evaluating The Benefits To The Environment
  8. Staying Engaged with Natural Gas In Developing Countries Evaluating The Benefits To The Environment
    - Joining Online Reading Communities
    - Participating in Virtual Book Clubs
    - Following Authors and Publishers Natural Gas In Developing Countries Evaluating The Benefits To The Environment
  9. Balancing eBooks and Physical Books Natural Gas In Developing Countries Evaluating The Benefits To The Environment
    - Benefits of a Digital Library
    - Creating a Diverse Reading Collection Natural Gas In Developing Countries Evaluating The Benefits To The Environment
  10. Overcoming Reading Challenges
    - Dealing with Digital Eye Strain
    - Minimizing Distractions

- Managing Screen Time
- 11. Cultivating a Reading Routine Natural Gas In Developing Countries Evaluating The Benefits To The Environment
  - Setting Reading Goals Natural Gas In Developing Countries Evaluating The Benefits To The Environment
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Natural Gas In Developing Countries Evaluating The Benefits To The Environment
  - Fact-Checking eBook Content of Natural Gas In Developing Countries Evaluating The Benefits To The Environment
  - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
  - Utilizing eBooks for Skill Development
  - Exploring Educational eBooks
- 14. Embracing eBook Trends
  - Integration of Multimedia Elements
  - Interactive and Gamified eBooks

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