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**Improving capacities of the UNECE member States to decarbonize the transport sector by increasing the use of natural gas as a motor fuel**





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## Improving capacities of the UNECE member States to decarbonize the transport sector by increasing the use of natural gas as a motor fuel



The two-year project which covers 14 countries.

Short term goal: improvement of understanding of **benefits of natural gas in transportation as a low-carbon option**

Longer-term goal, **contribution to reducing pollution from road transport** thus contribution to improving urban air quality in large cities



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### Project implementation:

- Project webpage: <https://unece.org/project-gas-transport-0>
- Online workshop “Decarbonizing Transport with Natural Gas,” 9 December 2020
- NGV report prepared
- Project Steering Committee meeting, 10 March 2021
- Workshop “Decarbonizing Transport with Natural Gas,” 8 October 2021, St. Petersburg
- Workshop "Supporting Transport Decarbonization in Kazakhstan," 24-25 November 2021, Almaty



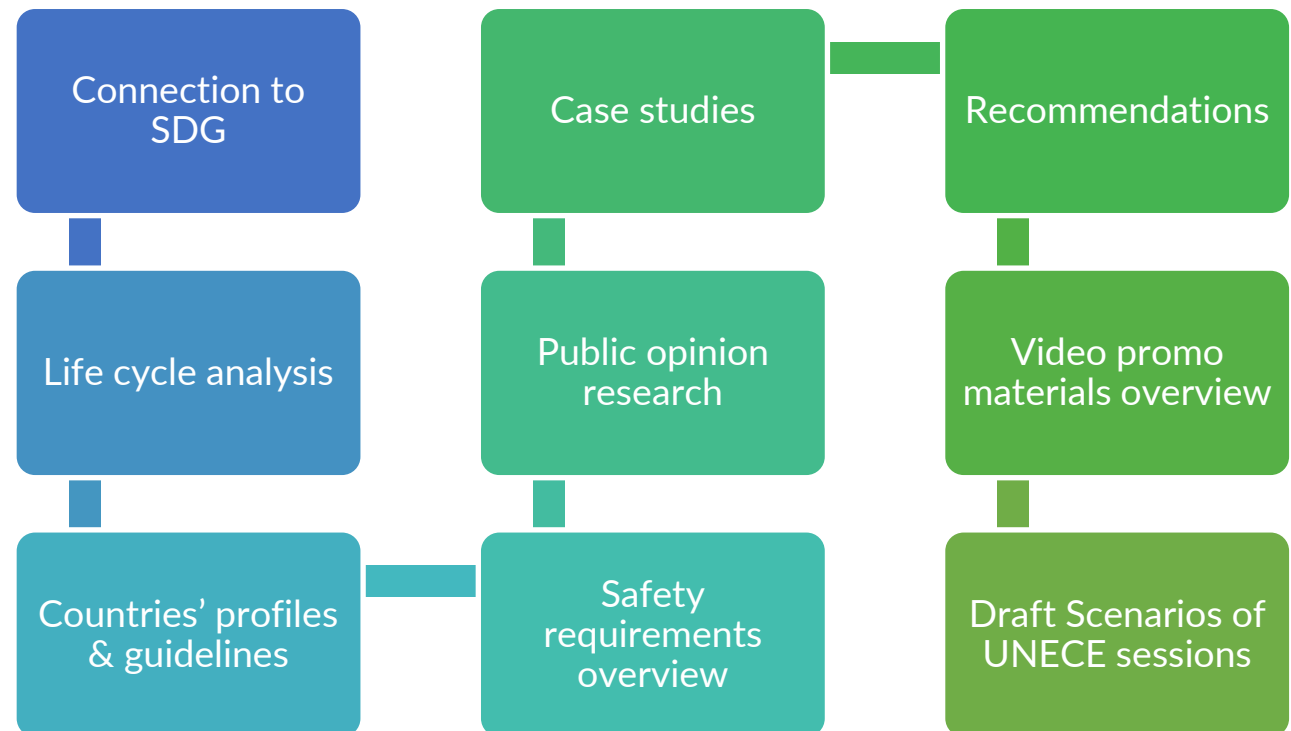
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# NGV report:

**The main goal is to contribute to NGV markets development in UNECE countries:**

- to accumulate the best practices for NGV market development
- to analyze the specifics of selected countries
- to estimate an effect of natural gas usage for sustainable development





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## Accelerating post-COVID recovery of Kazakhstan through switching to natural gas in road transport



- Workshop “Support to Decarbonization of Transport in Kazakhstan”  
24-25 November 2021
- Further assessment of country economic, environmental and social effects from switching the transport sector to the use of natural gas as a motor fuel
- Assessment of national regulations and steps for their harmonization in accordance with the UN Regulations to ensure uniform and safe technical conditions of gas equipment, facilitate refueling and cross border movements of motor vehicles



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### **Next steps:**

- **Dissemination of findings and recommendations from NGV report (April-June 2022)**
- **Project workshop on “Decarbonizing Transport with Natural Gas” (May 2022)**
- **Final project implementation report (June 2022)**



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**Thank you for your attention!**

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