

# Permafrost protection by thermosyphon under the paved road in West Mongolia

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## ABSTRACT

According to the results of field studies, asphalt pavement increases the absorption of solar radiation and the accumulation of snow or water in the channels on both sides of the road, accelerating the thawing of permafrost under it, and due to this process, waves form on the asphalt surface and driving on it at normal speed becomes dangerous. Field measurements show that the rate of permafrost thawing under natural conditions is 0.5–2.0 cm per year, and permafrost thawing under paved roads is 5–10 times faster than under natural conditions. In 2021–2022, in close cooperation with construction companies, government officers, and permafrost experts, a road with a thermosyphon embankment was built in an ice-rich permafrost area along the western road corridors at six selected road sections. On December 1, 2022, the ground temperature dropped to -14 °C and -20 °C at the evaporator, while in the ground between the thermosyphons dropped to -8 °C or -9 °C. These temperatures increased to +1.6 °C and -0.7 °C at the evaporator and to -0.9 °C and -2.2 °C between thermosyphons. In Mongolia, the thermosyphon works very well, but under the paved road above the evaporators, it is necessary to install pretty good insulation.

## 1 INTRODUCTION

Permafrost can be understood as a mixture of frozen ground and ice. Under natural conditions, ice contents are different along the permafrost profile. Due to climate warming, permafrost degrades differently, and it degrades faster in Mongolia because Mongolian permafrost is

characterized by sensible permafrost with a temperature close to zero degrees (Sharkhuu et al. 2011; Jambaljav et al. 2013, 2017; Ishikawa et al. 2018; Yamkhin et al. 2022).

More than 1,400 km of Mongolian roads pass through the permafrost regions (Figure 1), and some parts of these roads on ice-rich permafrost are damaged.

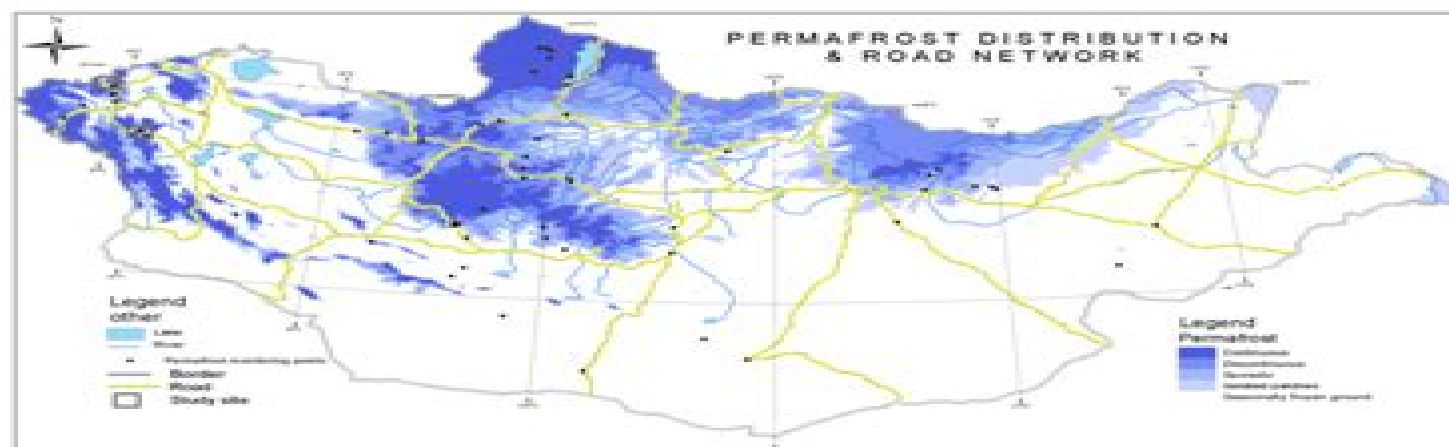


Figure 1. Permafrost distribution and road network over Mongolia.

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