

CERTIFICATE

This document presents the certificate that the *ITTI – Institute of Infrastructure and Transportation Technology* is studying the application of a composite material called “**Basalt Fiber Reinforcement**”, in order to provide the understanding of the use of the material in construction solutions.

The main goal of the research is to propose a guide for the application of this material in several situations, and provide the basis to implement it as a code to be available in Brazil.

The research program is in progress, but it is possible to realize that the application of the composite is an option to be considered in situation where the logistic and assembling of the construction procedures and the presence of the aggressively acting environment are bringing difficulties for the success of the structure construction.

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