

EVALUATION OF ROAD MARKINGS AND THEIR TECHNICAL SPECIFICATIONS IN GREECE

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ABSTRACT

Road markings is one of the most crucial means of road signage and is directly linked with road safety improvement. In Greece at present there are several outdated specifications on road markings materials and application that need to be updated particularly after the enforcement of the relevant European Norms.

This paper describes briefly the existing road markings specifications in Greece and the reasons why they urgently need to be updated. Also, the paper comments on the new Greek specification drafted by a special institute of the ministry of public works and proposes what needs to be changed in order to have a modern specification that will fulfill the requirements of the European Norms and at the same time be applicable and easy to use.

Also the present paper describes the experience obtained by Egnatia Odos AE on the application of performance based specification, based on the European Norms, for the maintenance of road markings.

KEY WORDS: Road Safety, Road Markings, Road Signage