



Annex I: Netivei Israel – National Transport Infrastructure Company Ltd

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Israel Paths – National Transport Infrastructure Company Ltd

Netivei Israel - National Transport Infrastructure Company Ltd. is a government-owned company responsible for the planning, development and maintenance of Israel's interurban road network and railway development.

Netivei Israel has conducted a research project aimed at using coloured glass from the municipal waste fraction in road construction and even included this technology in its general specification document. However no project has been carried out in the interurban road network so far. This glass is mainly used as a substitute for aggregate in asphalt. There are also some pilot projects where the glass is used for the top-course of the asphalt in cities. If this technology will be used on heavily trafficked interurban roads, it will be implemented only in lower layers of the asphalt structure. However, the total amount of glass used is very limited, and only the glass that isn't used by the internal recycling industry (coloured glass). The reason for using the glass in road construction is purely environmental; there is no technological advantage or economic benefit from using glass.

Main problems identified

- *No problems were voiced*

Key recommendations

- *No key recommendations were voiced*

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