



Tasmania

DEPARTMENT of
PRIMARY INDUSTRIES,
WATER and ENVIRONMENT

ENVIRONMENT, PLANNING AND
SCIENTIFIC SERVICES DIVISION

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Our Ref :

Mr A John Harrison
Director
TecEco Pty Ltd
497 Main Road
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**CONFIRMATION
OF FAX**

Dear Mr Harrison

Thank you for coming to the Division on 21 June and discussing with us your work in developing magnesium cements. I, and the other officers who attended, were very interested in the potential for the environmental gains through the use of these cements.

You said that the production and use of the magnesium cements results in very much lower emissions of carbon dioxide than those from Portland cement and that the magnesium cements have the potential to replace a number of the current uses of Portland cement. As part of the National Greenhouse strategy Australia is committed to limiting its greenhouse emissions and this commitment presents a formidable challenge to all jurisdictions. Currently the production of Portland cement is a very major contributor to Australia's greenhouse gas emissions and I support the production of equivalent materials which can replace Portland cement as a means of helping Australia meet its greenhouse target.

You also described potentials for the use of magnesium cement in the immobilisation of hazardous waste and in the reprocessing of mineral wastes. These are also areas of considerable interest to this Division and I look forward to your further developments in these areas.

Thank you again for discussing this innovation with me. I hope you will be able to realise the potential you expect from the magnesium cements and that we will benefit from their environmental advantages.

Yours sincerely

Warren Jones
DIRECTOR OF ENVIRONMENTAL MANAGEMENT

GENERAL ENQUIRIES (Statewide): Telephone: 1300 368 550

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