

Overview of Electric Vehicles

Joint Electrical Institutions Sydney - Engineers Australia, IEEE, IET



Public Lecture

Date:	Thursday, 8 September 2011
Time:	5:30 pm for 6:00 pm start
Venue:	Lehany Theatre, NMI at Bradfield Road, West Lindfield 2070 <i>(near Reception, at other end of site from Main Gate – proceed straight ahead along ring road)</i>
Speaker:	Roy Leembruggen
Further Information:	Paul Pokorny, National Measurement Institute Paul.Pokorny@measurement.gov.au
RSVP:	Please click here to Register

This is an illustrated one-hour power point presentation covering the technical aspects of a range of electric vehicles. The presenter Mr Roy Leembruggen will cover his dedicated work over the last 41 years in researching and developing electric vehicles to production ready status, with the potential for an Australian Sunrise Industry.

This covers 22 types of electric road vehicles (zero pollution, zero noise):-

- from Electric scooters and cycles to cars, vans, trucks and buses, through to
- the largest Mega-Bus.

The Mega-Bus (Townobile®) carries 410 passengers in which 63% are seated, and for which road-works cost \$1,000,000 per lane kilometre, as compared with \$30,000,000 per track kilometre for Light and Heavy Rail Trains.

Mr L. Roy Leembruggen ASTC, FIEAust, CPEng, MUITP, WMOF is a very knowledgeable and experienced engineer in this field. Roy is best known as the inventor and engineer of Sydney's world leading Double-decker Electric Trains in 1962.



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