



NZ's 1st Passenger Railway Bogie

DESIGN | TESTING | VALIDATION | MANUFACTURE

In conjunction with Engineering Dunedin and the Upstart Business Incubator, Motovated Design & Analysis, Hillside Engineering, and Holmes Solutions are holding an informal and informative evening to provide Industry with an overview of the development process associated with NZ's 1st Passenger Railway Bogie.

What's it about?

This presentation will highlight the benefits associated with running a comprehensive design and validation program. It will focus on the synergy between design, analysis, and validation through testing and manufacture. It will demonstrate how NZ engineering firms can work together, using their flexibility to provide competitive high-end engineering solutions in a global market.

This session will provide insights into:

- Reducing risk when designing products to strict compliance
- The value of robust product life estimation and verification
- Methodologies employed in a comprehensive design and testing program

Who should come?

Entrepreneurs, business owners, investors, senior managers, designers, and engineers who are looking to understand the value of a robust development program and engineering rigor.

What's the plan?

- **Refreshments** from 5pm. Seminar 5.30–7.30pm
- **Introduction to the design process** Jonathan Prince (Motovated Design & Analysis)
- **Design and Validation** Greg Morehouse (Motovated Design & Analysis)
- **Testing** Ben Poulter (Holmes Solutions)
- **Manufacture** Ward Kellet (Hillside Engineering)
- **Hillside Engineering factory tour**

Want more information?

Contact Jonathan Prince at Motovated Design & Analysis, phone 021 058 20199 or email jonathan.prince@motovated.co.nz.

WHEN
Wednesday 30th November

WHERE
Hillside Engineering
300 Hillside Road
South Dunedin 9012

COST
Free

TO REGISTER, EMAIL
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