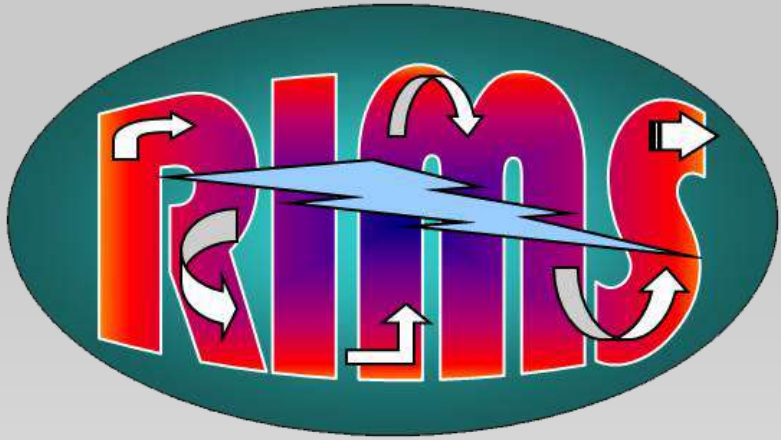


RIMS Update to INGENIUM East Coast Branch Meeting

Matthew Rodwell

10 August 2012

The bottom of the slide features a decorative graphic consisting of several overlapping, wavy, curved bands in shades of gray, creating a sense of movement and depth.



**Road Information
Management Systems
(RIMS) Committee**

Introduction

- RIMS is a committee of Ingenium
 - established in conjunction with Ingenium by the NZTA's predecessors to provide leadership and strategic advice to the New Zealand road management industry on good practice, asset management systems and tools
- RIMS works closely with NAMS, IDS & RCA Forum:



Background

1990's



1999-2008



2008



2011

Development of RAMM (*RAMM Advisory Group*)

Development of dTIMS

A new focus on good practice guidance for asset and information management

Move to a system agnostic approach



Committee Members

Name	Organisation	Representing
Gordon Hart (Chair)	NZTA	NZTA
Tony Lange	NZTA	NZTA
Neil Beckett	NZTA	NZTA
Peter Thomson	Tasman District Council	INGENIUM
Peter Scott	Auckland Transport	INGENIUM
Jim McQueen	Dunedin City Council	INGENIUM
Matthew Rodwell	Hastings District Council	INGENIUM
Vaughan McEwen	Wellington City Council	INGENIUM
Simon Gough	Whangarei District Council	INGENIUM

RIMS & the RCA

- RIMS has strong ties with the RCA Forum to ensure no duplication of effort
- Where appropriate RIMS delivers projects identified by the RCA Forum
- RCA Forum is a major project sponsor & important ear on industry need



RIMS & the Road Maintenance Task Force

- The Roading Maintenance Task Force has acknowledged the need for RIMS' role and its contribution to the industry.



2011/12 Projects Completed

- High Speed Data Collection Guidelines
(including a specification document)
- Traffic Counting
- Maintenance Cost Framework
- Road Network Risk Management
Guidelines



2012/13 Projects for Completion

PROJECT	STATUS
Guideline Pavement Strength Testing	Currently being Peer Reviewed
Data Collection Framework Bridges	Currently being Peer Reviewed
Road Asset Management – A Good Practice Guide	To be completed
Road Asset Management Information Systems – A Good Practice Guide	Tender awarded



2012/13 Business Cases

PROJECT	STATUS
Treatment Selection Algorithm	Current NZTA Research project (finish 2012)
Performance Reporting	Current NZTA Research project (finish 2012)
Managing Unsealed Roads	New
Document IP	New
Bridge Decision Support	Stage 2 of the Bridge Data Collection Framework



Dissemination of Projects

- RIMS Body of Knowledge
- RIMS Website
- Road Asset Management Forum
- RCA Forum
- RCA Forum Website
- INGENIUM Website



2012 Road Asset Management Forum

- 2nd Annual Forum
- Presentations are available on the RIMS website:
 - RIMS Project - Bridge Data Guidelines
 - RIMS Project - Guidelines for Pavement Strength Testing
 - RIMS Project - Traffic Counting
 - Case Study - Collaborative Contracting NZIHT
 - Case Study - Asset Management Innovation in Processes and Systems
 - Case Study - Data for Disaster Recovery

2013 Road Asset Management Forum

- 20 March in Wellington
- Presentation of work published by RIMS
- To see and hear examples of leading industry practice
- Network with your peers & exhibitors
- Tell RIMS which areas you think we should focus on
- Focus on some more fringe areas:
 - Corridor access management
 - Contract & dispatch management
 - Asset valuation



Questions?

More Information?

www.rims.org.nz

Matthew Rodwell

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