



H D M - 4

HIGHWAY DEVELOPMENT & MANAGEMENT



HDM-4 Workshop

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HDMGlobal



Welcome

Welcome to HDM-4 Workshops in Mexico City

- **HDM-4 Introduction (English)**
 - Part 1 Introduction
 - Part 2 Applications
- **HDM-4 for users (*Spanish*)**
 - *Applications of HDM-4 with specific examples*



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Introduction to HDMGlobal



HDMGlobal

- **HDMGlobal is an international consortium of academic and consultancy companies that have formed a non-profit making partnership for the future management of HDM 4.**
- **Five-year concession awarded by PIARC commencing June 2005, and extended for a further five years in July 2010, with exclusive rights for distribution of HDM-4 Version 2.**

The International Consortium is made up of six highly experienced partners, namely:

- **Australian Roads Research Board (Australia)**
- **Chilean Cement and Concrete Association (Chile)**
- **Ecole Nationale des Ponts et Chaussées (France)**
- **EGIS (France)**
- **HiMaRG (UK)**
- **Transport Research Laboratory Ltd. (UK)**

The hub of the consortium is centred upon the University of Birmingham Highways Management Research Group (HiMaRG), which includes Atkins and URS/Scott Wilson.

HDMGlobal - Aims

- **Provide user support and other technical assistance services including:**
 - **Technical Support**
 - **HDM-4 Website and Regional User Groups**
 - **Training Courses**
 - **Articles, conferences, and publications**
- **Development and maintenance of the software**
- **Enable worldwide sales**



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HDM-4 Success



HDM-4 Success

With its evolving functionality and high reliability HDM-4 Version 2 has over the six years since its launch shown itself to be, with sustained level of sales, the internationally recognised software tool for conducting project appraisals and analyses for road management and investment alternatives.

HDM-4 Success

- **The customers include**
 - **government departments,**
 - **construction agencies,**
 - **research agencies,**
 - **funding/development banks,**
 - **individual consultants,**
 - **Universities and training organisations.**

HDM-4 Success

- **HDM-4 Version 2 figures:**
 - exceeded 1000 licence sales
 - HDM-4 sold to over 100 different countries
- **HDMGlobal have paid over US\$450,000 to PIARC in royalties on sales**
- **American Region (North, South, Central) accounts for 24% of the total license sales**

* Figures correct at May 2011

HDM-4 Worldwide Sales



HDM-4 Success – Americas Region Sales

Distribution of Sales in American Region – Top Ten Countries

Brazil	23%
USA	13%
Mexico	12%
Argentina	9%
El Salvador	9%
Canada	7%
Bolivia	7%
Colombia	5%
Chile	5%
Peru	4%
Other Countries	7%



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HDM-4 User Community



Becoming Involved - The HDM-4 User Club

Objectives:

- To bring interactivity between the Consortium and the users
- To provide a platform for discussion and mutual assistance between users
- To provide feedback to guide development strategy
- To promote HDM-4 and its use throughout the World

HDM-4 User Group Forum



HDM-4 User Group Forum

HDM-4 User Group

[Home](#) | [Profile](#) | [Register](#) | [Active Topics](#) | [All Subscriptions](#) | [Members](#) | [Search](#) | [FAQ](#)

You are logged on as **ericstannard**

[Admin Options](#)

Forum	Topics	Posts	Last Post	Moderator(s)	
- HDM-4 User Group Forum					
HDM-4 User Group Forum HDMGlobal hosts these forums for our HDM-4 User Club community to browse, post and actively help others. These forums are provided for HDM-4 users and HDMGlobal will be providing sales, technical support, consultancy or related information on these forums (visit www.hdmglobal.com for these services). Any comments made here by HDMGlobal members is in the capacity of a user and does not constitute an official response by HDMGlobal.	1	1	17 Mar 2008 16:52:55 by: ericstannard	ericstannard , Greg Morosiuk , Mark Jordan	
HDMGlobal User Group News The latest news items related to the HDM-4 User Group will be displayed here.	2	2	23 Apr 2009 16:52:32 by: ericstannard	ericstannard , Greg Morosiuk , Mark Jordan	
HDMGlobal User Group Knowledge Base The user Group's Knowledge base assists you in finding information by displaying links to the HDM archives. This includes "how to" documents, selected conference papers, presentations by HDMGlobal partners, known issues for the software, and many other items.	0	0		ericstannard , Greg Morosiuk , Mark Jordan	
HDMGlobal User Group Downloads This download section is dedicated to permitting members to access system documentation, software updates and related HDM-4 material.	1	1	11 Nov 2008 15:52:33 by: ericstannard	ericstannard , Greg Morosiuk , Mark Jordan	
- Software Discussions					
HDM-4 Version 2 The HDMGlobal website					
HDM-4 Version 2 Discussions related to the use of the HDM-4 Version 2 Software and its documentation	4	9	26 Jan 2009 14:34:20 by: Mark Jordan	ericstannard , Greg Morosiuk , Mark Jordan	
HDM-4 Integration Discussions relating to the issues relating to integration of HDM-4 with other systems.	0	0		ericstannard , Greg Morosiuk , Mark Jordan	
- Industry Discussions					
Business	0	0			
Technical Engineering	0	0			
Government Organisations	0	0			

HDM-4 User Group Meetings

- **Regional Meetings Between HDM-4 Users and HDMGlobal**
 - **Format: Users presentations & open discussions**
 - **Locations:**
 - **Australia, France, South Africa, Mexico, Indonesia**
 - **Location of further meetings to be determined and Regional “Champions” identified to take this forward**



More Information

www.hdmglobal.com

