



## Causal Factors Database

TYREgate: Tyres & Rims Risk Management Decision Support Tool

**TYREgate: Tyres & Rims Risk Management Decision Support Tool** is an online causal factors database hosted by MIRMGate that delivers real time accident/incident statistics and recommendations to support the risk management decision making process. The system was launched at the Queensland Mining Industry Health and Safety Conference (QMISHC) on 19<sup>th</sup> August 2008 by the TYREgate project team, Gul Kizil (MISHC) & Tilman Rasche (Qld DME).

TYREgate outputs inform the user about tyre and rim related hazards. You can also generate, download and print checklists for your operation and maintenance areas.

Access TYREgate at

<http://www.mirmgate.com/tyregate>

### MIRMGate under review

MISHC has commissioned a review of the operation of MIRMGate. A consultant has been retained to interview key stakeholders and establish the criteria for building the next generation MIRMGate.

Comments and suggestions for improving the content and operability of MIRMGate should be sent to David Cliff at [d.cliff@mishc.uq.edu.au](mailto:d.cliff@mishc.uq.edu.au).

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### Site Usage

Site statistics show steady usage during the third quarter of 2008.

The total number of visitors to the site has also risen compared with the same period in 2007.

Favourable feedback has been received from MIRMGate Alert Service users. 306 Standard Alerts and 270 EMESRT Alerts have been released during 2008.

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## EMESRT Update

### MIRMGate EMESRT Web Portal.....

Stage 2 of the MIRMGate EMESRT Web Portal was released on 18<sup>th</sup> September 2008. This portal provides access to interactive web pages for the 15 EMESRT Design Philosophies. Clicking on an image or its associated text description will reveal a list of online MIRMGate resources. These resources provide information about the risk or industry example the image or text represents.

**EXPLORE** the EMESRT Design Philosophies at <http://www.mirmgate.com/emesrt.asp>

### EMESRT at MINExpo International 2008.....

EMESRT member company representatives attended MINExpo International 2008 in Las Vegas from 22 - 24 September. On behalf of EMESRT, Craig Ross, Barrick Corporate OHS Manager, delivered an overview of EMESRT and showcased the range of informational material developed by EMESRT for human factors consideration in the design life cycle of earth moving equipment.

The EMESRT presentation can be viewed at <http://www.minexpo.com/Presentations/ross.pdf>

### EMESRT booth at MINExpo.....

EMESRT member company representatives, Scott Rosenthal (Newmont) and Craig Mamales (Rio Tinto), were on hand at the EMESRT booth to distribute the 2008 EMESRT CD and answer questions about EMESRT activities.

### New EMESRT CD.....

The 2008 EMESRT CD was launched at MINExpo International 2008 in Las Vegas.

This is an updated version of the 2007 EMESRT CD, and provides access to pdf files of all 15 EMESRT Design Philosophies and a revised version of the Operability & Maintainability Analysis Technique (OMAT).

The Minerals Industry Safety and Health Centre (MISHC) coordinated the development and production of the CD and EMESRT resource materials.



Download the 2008 EMESRT CD from [www.mishc.uq.edu.au/index.html?page=58384](http://www.mishc.uq.edu.au/index.html?page=58384)



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