

# MMI Newsletter

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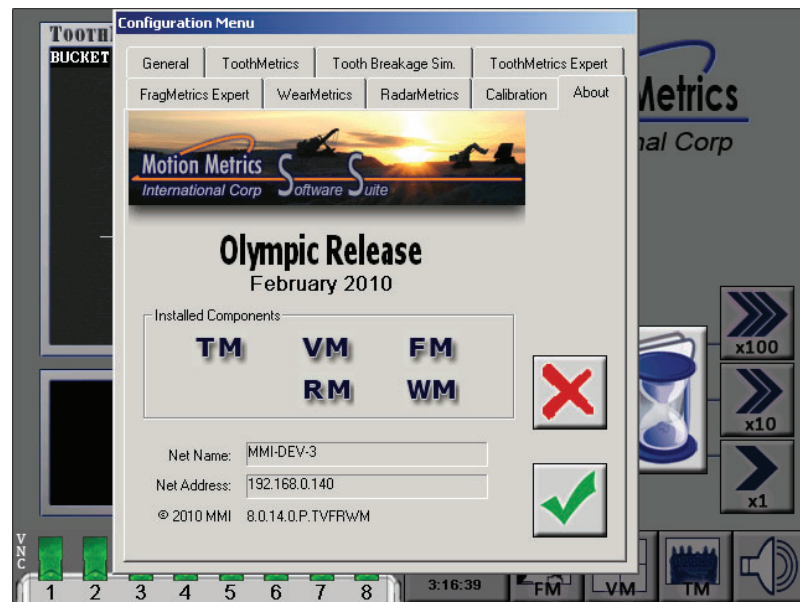
## **NEW** Olympic Release!

After about 2 years of dedicated effort by our development and marketing teams, and in tune with 2010 winter Olympic games in Vancouver, BC, Canada, we are releasing a major overhaul of our core software suite named Olympic Release. This release hosts product software code for ToothMetrics™, ViewMetrics™, FragMetrics™, RadarMetrics and the all-new WearMetrics in one inclusive package.

The Olympic Release features new upgrades to all products as well as a much improved user interface based on feedback from mine sites around the world. As an example, a tooth can be set to be ignored during missing tooth detection analysis of ToothMetrics™.

The Release has gone through extensive quality control testing to ensure reliability, functionality and performance quality and is available for our customers.

Don't put it off till tomorrow, inquire about this today!

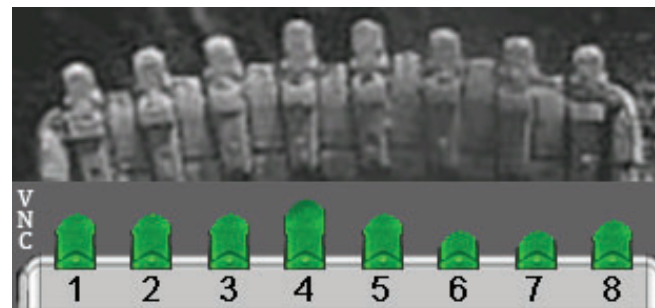


Olympic Release User Interface

## **NEW** WearMetrics

WearMetrics is MMI's solution to the Tooth-wear Monitoring problem. It provides the necessary information to operators and mine engineers regarding the wear of the shovel teeth. Operators see the wear status of the teeth in real-time on MMI's display in front of them and mine engineers receive a detailed report including the history of wear change in a file.

MMI just unveiled this customer-requested product at the SME tradeshow in Pheonix, Arizona. Make sure you inquire about our introductory pricing.



# Maintenance Contracts

Designed for harsh environments, our systems (e.g. CPU boxes or cameras) have survived for more than 5 years in some cases. However, this should not undermine the regular system maintenance. As MMI systems get more mature, regular maintenance becomes a first line of defense against system failure.

We believe our solutions should not add headaches to your hectic day. Therefore, based on a successful track record, we recommend making use of maintenance contracts to get the peace of mind you deserve. Maintenance contracts include a full system evaluation, inventory analysis, detailed training of the mine maintenance crew, hardware and software calibration, software re-setup and much more. Mines will receive a detailed report after each visit.

MMI currently offers good deals on maintenance contracts bundled with software upgrades. We have had very good feedback from establishing maintenance contracts in several customer mines.

“ **MotionMetrics (ToothMetrics) delivered what it had promised, and Boddington Gold is very satisfied with the product** ”

*Colin Tan, Project Manager FMS  
Newmont Boddington Gold*

Inquire about this today!

## Product Update: FragMetrics™

### FragMetrics™-Desktop Tablet PC

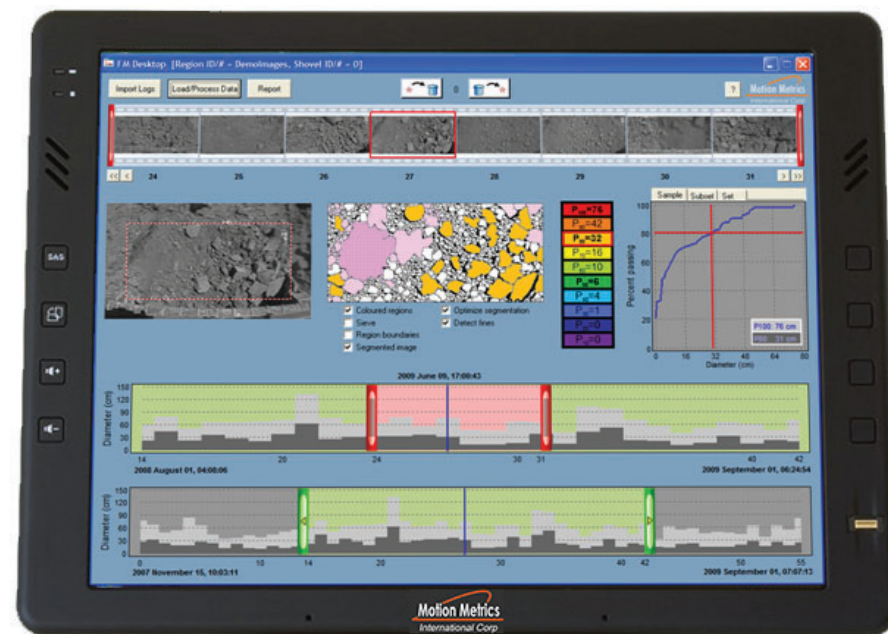
To continue our tradition with releasing complete solutions, we have packaged the new FM-Desktop into a Tablet PC form-factor. The Tablet PC provides these additional benefits:

- **Portability:** You can take the Fragmentation Analyzer anywhere, from the shovels to retrieve log data to the desk in the office. You can even bring it to a meeting and use the VGA output to show fragmentation data on a projector to the upper management!

- **Guaranteed Performance:** With our extensive quality assurance, you do not have to worry about compatibility issues with installing our software on your computers. Each unit is tested to ensure it works as intended right out of the box.

- **Intuitive Interface:** Interact with the FM-Desktop graphical interface with greater ease using your finger tips or the included stylus on the large touch screen.

- **Advanced Automatic Fragmentation Analysis:** Easily extract fragmentation data from large sets of images in an automated process. You never need to adjust scale or perspective again.



## Oil Sands Installation in -20°C

Fort McMurray is a small mining city located in the north of Alberta in Canada. The city is popular for being near huge oil sands reserve fields. One of the leading oil sands companies decided to try our popular tooth monitoring system for their mining shovels. With the system, the mine will be able to prevent broken teeth from going to the crusher.

Farivar Rafiei, Installation and Service Manager at Motion Metrics, remembers the installation day: "I have done many installations in different parts of the world; from warm tropical islands of Indonesia to high altitude mines located over 4000 meters above the sea level in South America. However, this installation was unique because of the -20°C cold weather. Mine technicians managed to install the bucket camera bracket on top of the boom on the previous evening, while we were installing the in-cab components. The next morning, I had to go on top of the boom with a welder to verify the welding, install the camera and light and run the cables to the cabin.

I cannot remember ever feeling this cold in my life, and I did a silly thing taking off the gloves to fasten the bolts and nuts. After an hour, I had to come down and warm myself in the truck. The weather got a little warmer around noon and that made a big difference when I went up the boom for the second time. The installation was finished successfully and watching the system working flawlessly gave me a very nice sense of satisfaction."



## Upcoming Tradeshows & Events



Event: EXPOMIN 2010  
Date: April 12 ~ 16, 2010  
Venue: Espacio Riesco Convention Center,  
Av. El Salto 5.000  
Huechuraba, Santiago, Chile  
Booth: # 880-2 (MMI, Canada Pavilion),  
# 20-1 (TTM Chile)  
Website: [www.expomin.cl](http://www.expomin.cl)



Event: CIM Conference and Exhibition 2010  
Date: May 9 ~ 11, 2010  
Venue: Vancouver Convention Centre, West Building,  
Vancouver, BC, Canada  
Booth: # 0625  
Website: [www.cim.org/Vancouver2010/](http://www.cim.org/Vancouver2010/)

## Representative Update

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Inline with company's policy of strong customer support, we welcome TTM Perú on board as MMI's representative in Perú.



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