

CM[®] Tire Recycling News

Quarterly Report from CM Sarasota Operations

2011 Summer Edition, Volume V

CM Europe - Ships Zero Waste System to Niramax - UK



New CM Zero Waste System featuring a CM4R Liberator with a clean wire separation system.

CM has just completed a Zero Waste Tire Recycling System for Niramax, a two location landfill and solid waste RDF processor located in Hartlepool in the UK.

Featured here is the CM4R Liberator with a clean wire screening system and two steel removal magnet stations insuring the cleanest steel reclaim in the industry today with less than 3% contaminants by weight.

This system also produces a variety of +99% wire free crumb rubber feedstock that can be sold for mulch, playground and other value added recycled rubber products.

Since 2007, Niramax has been owned and operated by brothers Nick and Neal Elliott and run by a staff of 100. Niramax is one of the largest and most established "closed loop" service providers handling up to 6,000 tons per week, providing cost effective waste management solutions for the northeast region of the UK.

This is CM's third Zero Waste installation in Europe this year.

CM Asia to Deliver New Dual Drive Single Speed Tire Shredder for PERAK-Hanjoong Simen Sdn Bhd, Malaysia



CM Single Speed Tire Shredder utilizing a dual drive system for processing passenger car tires.

CM Asia is awaiting the arrival of a CM Single Speed Tire Shredder for PERAK for their TDF operation in Kuala Lumpur. This system is outfitted with dual drive shaft mounted gearmotors specifically designed for processing whole passenger car tires.

PERAK a subsidiary of YTL Cement, will now be processing clean cut nominal 2" tire chips as part of a cost reduction plan to burn TDF to offset their dependence on coal. When introduced properly a kiln operator can reduce coal consumption by 1.25 tons for every ton of tire chips used. TDF also reduces NOx levels by up to 30% when optimum conditions are met.

PERAK-Hanjoong Simen Sdn Bhd is a Malaysia-based company engaged in investment holding and management. Its subsidiaries are principally engaged in the manufacture and supply of ordinary Portland cement, blended cement and clinker, processing and supply of ready-mixed concrete and related services.

CM North America - Installs New CM2R Liberator for Empire Tire of Edgewater, LLC - Plainfield, CT

CM recently installed a new CM2R Liberator as a waste elimination solution for their existing TDF operation in CT.

Prior to the introduction of the 2R Liberator, the company was dealing with about a 35% accumulation of comingled wire and rubber that could otherwise not pass as clean cut TDF. This material (see inset) was being landfilled as unusable material creating unnecessary costs to the company for landfilling and a loss of valuable steel and TDF profits.

The installation of the CM2R Liberator combined with a wire screen separation system has eliminated the waste. Empire is now recovering all of the steel from their process and providing wire free TDF for a local pulp and paper mill.



The CM 2R Liberator the smaller but just as rugged steel removal system. Designed to eliminate comingled rubber and steel waste for maximum profit.

ri-'klām: *To put into a desired condition*

NEW CM Steel Reclamation Systems

CURRENT STATE



Chips & Shreds From Shredder



Rejected TDF With High Steel Content



Comingled Rubber & Steel From Mulch/Crumb Rubber Production

FUTURE STATE - CLEAN STEEL & CRUMB RUBBER FEEDSTOCK



<3% Contaminates



<1% Steel Content

Reclaim contaminated steel and rubber reject from existing TDF, mulch or crumb rubber processing systems
CM systems include: CM2R or 4R Liberators, Magnetic Separators and Wire Screen Systems

Zero Waste - Enhanced Value

www.cmtirerecyclingequipment.com

CM North America Delivers Primary Shredder and External Classification System for National Rubber Technologies, Toronto, ON Canada

CM North America recently completed an installation of a CM Primary Tire Shredder and External Classification System for National Rubber Technologies (NRT) in Toronto.

This Stage One system can process whole car, truck and super single tires up to 60" in diameter processing down to a 4-6 inch shred at a rate of 8-10 tons per hour.

NRT now merged with KN Rubber, LLC are North America's leading supplier of engineered recycled rubber molded products for the automotive, industrial, construction and athletic industries. Some of the products manufactured are parts for Ford Motor Company including; car mats, truck bed liners, splash guards, wheel wells and gaskets.

For industrial and construction applications NRT provides both roof and floor insulation and vibration control padding and walking surfaces which can also be

used for athletic surfaces for improved traction and injury reduction.



The CM Primary Tire Shredder and External Classification System on site at CM for final testing before being packed up and transported to Toronto, Ontario.

CM Trade Show News

CM travels worldwide to tire recycling industry trade shows, symposiums and conferences as exhibitors or participants.

CM North & South America/Solokompras

Latin American & Caribbean Tire Expo - Panama City, Republic of Panama ATLAPA Convention Center July 20-23, 2011



Did you know....that CM has been building tire recycling equipment since 1982?

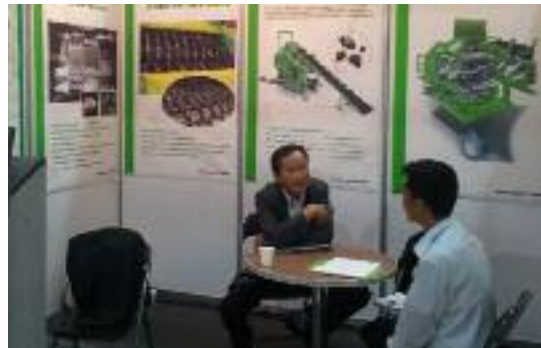
CM Europe - INTERCEM Hotel Princessa - Barcelona, Spain June 27- July 1, 2011

The premier trade show for the European Cement Industries



CM Asia/e&Resources - ENVEX Seoul, Korea Convention & Exhibition Center

June 7-10, 2011



CM-Sarasota Operations - Birthdays and Anniversaries

Birthdays

| | |
|------------------|----------------|
| Kenneth Jones | September 5th |
| Joesph Blodgett | September 18th |
| Andrey Kanarskiy | October 3rd |
| Richard Dietch | October 15th |
| Samuel Ortiz | October 15th |
| Richard Colyar | October 18th |

Anniversaries

| | | |
|------------------|-------------|----------|
| George LaGrange | August 4th | 3 Years |
| Ziggy Kotlarczyk | August 6th | 38 Years |
| Jeff Crandall | August 11th | 24 Years |

| | | |
|------------------|----------------|----------|
| Fabian Lanham | August 17th | 24 Years |
| Charlie Astafan | August 19th | 20 Years |
| Steven Gasper | August 24th | 19 Years |
| Scott Wilson | August 24th | 24 Years |
| Darin Bushong | August 27th | 4 Years |
| Joesph Blodgett | September 21st | 2 year |
| Bob Liptrot | September 24th | 9 years |
| Steven Williams | October 5th | 2 years |
| Andrey Kanarskiy | October 5th | 2 years |
| Bob Weng | October 11th | 12 years |
| Todd Moran | October 27th | 13 years |
| Richard Colyar | October 31st | 28 years |