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***-FOR IMMEDIATE RELEASE-***

**Carroll Technologies to Market and Support  
Mine Shield “Safe Refuge” Chambers**

*Leveraging Strong Sales Channel to Enhance Underground Miner Safety*

**Beckley, West Virginia October 27, 2010** ---- Carroll Technologies Group, America’s largest independent electronic services organization to the coal industry, today announced an agreement with Mine Shield LLC of Lancaster, Kentucky to sell and support the Mine Shield’s “Safe Refuge” chambers, a life-saving solution for miners which protect them in the event of an underground catastrophe.

According to Mike Hastings, President of Carroll Technologies, “We are focused on bringing a range of solutions to the mining industry that protect miners when they are underground. The Mine Shield Safe Refuge chamber provides as many as 20 miners a secure and protected safe haven stocked with air, water, food and communications for up to 96 hours. When a problem happens underground, our products help first responders locate the miners while providing the miners the ability to survive until help arrives. Combined with our Miner and Equipment Tracking System and our leading MinerCare 24/7™ support team, we provide end-to-end solutions for safety.”

Mine Shield’s President Connie Hendren commented, “Our company is dedicated to designing and engineering solutions that save the lives of miners in the event of underground explosions or dangerous gas leaks. We are partnering with Carroll Technologies Group for distribution and customer service because of their tremendous sales team, customer contacts and technical support capabilities. We believe that Carroll is the best choice for bringing Mine Shield safety chambers to as many mines as possible and providing the ongoing support that mine operators need.”

The Mine Shields Safe Refuge chamber is a reinforced steel, modularly-constructed roll cage that meets or exceeds all of MSHA requirements for 15 PSI, fire, heat, temperature and humidity factors. Each Safe Refuge chamber is divided into a living chamber, and a mechanical room. The living chamber is fitted with food, water, lighting and clean clothing along with first-aid equipment and a toilet facility. Importantly, the chamber also contains both outside and inside environmental monitoring systems. The outside gas monitoring system allows miners to determine when it is safe to exit the chamber and re-enter the mine. The inside monitoring system alerts miners to problems with air quality in the chamber itself and directs them to corrective measures.

Entry to the Safe Refuge living chamber is a two step process. First, the miners enter an airlock chamber from the mine where all toxins and contaminants from the mine environment are removed. Once it is safe to do so, the miners then enter the living chamber through an air tight doorway system.

The Safe Refuge mechanical room features systems of light and power as well as an air purging system which exhausts all toxins and contaminants from the chamber which may have been carried into the unit by the miners or may have entered upon the breaking of the air tight seal.

All Safe Refuge chambers meet or exceed applicable MSHA standards and are designed to accommodate as many as 20 miners for 96 hours.

Mike Hastings, Carroll Technologies Group President commented, “The safety and security of the miners working underground is our number one concern here at Carroll. We are pleased to add the Mine Shield Safe Refuge product to our product line. We expect that many customers will be adopting this essential safety tool for their mine operations.

The Safe Refuge product line is available immediately from Carroll Technologies Group and its two operating companies, Carroll Engineering and Delta Electric.

**About Carroll Technologies Group**

Carroll Technologies Group consisting of Delta Electric, Inc. and Carroll Engineering Co. has been servicing the mining industry in North America for over 30 years. From its early history in the coalfields of West Virginia and Kentucky, Carroll Technologies Group has expanded to become the largest privately held and best electronic services group in the U.S.A., providing over 800 mines with advanced technology communications, employee and equipment tracking systems, safety monitoring systems, and a broad range of other safety equipment. Today Carroll Technologies Group and its two operating subsidiaries – Carroll Engineering Co. and Delta Electric Inc.—service the needs of mining companies with a network of 12 distribution centers and Miner Care 24/7™ support offices strategically located in 7 states.

For more information about our companies you can refer to our web sites:

Carroll Technologies Group Corporate Site: <http://www.carrolltechnologiesgroup.com/>

Carroll Engineering Co. Site: <http://carrollengineeringco.com/>

Delta Electric Inc. Site: <http://www.deltaelectricwv.com/>