

Trade Name	Function	Technology Attributes	Approval Status (4 June 2007)	Contact Information
ActiveMine	Wireless Communication and Tracking	Two-Way Voice 2.4Ghz 802.11 Nodes  Digital 11mbps  2.4Ghz Signal Strength Tracking	Pre-Application Meeting (April 2007)  Received 17 May 2007  Reviewed 17 May 2007  Augment Received 4 June 2007  Re-Reviewed 16 June 2007  Approved WV 28 June 2007  MSHA IS Approval (pending)	Wireless Mining Technologies Active Controls  Andy Stein  905.670.5500 x203  <a href="mailto:astein@activecontrol.com">astein@activecontrol.com</a>

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Becker Communications	Wireless Communications and Tracking	Awaiting submission of MSHA Approval package  400-500 MHz Leaky Feeder  Digital – 56kbps	Pre-Application Meeting 5-May-2007  Received (pending)  Reviewed (pending)  Augment Request (pending)  Re-Reviewed (pending)  Approved WV (pending)  MSHA IS Approval (pending)	Wholesale Mine Supply  Bill Hensler  724.816.4992  <a href="mailto:BillHensler@wholesaleminesupply.com">BillHensler@wholesaleminesupply.com</a>

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BreadCrumb® SE	Wireless Communications	Wireless Backbone Only 2.4Ghz 802.11 Hubs  Ethernet interface	Pre-Application Meeting June 20 2007  Received 2 July 2007  Reviewed 7 July 2007  Augment Request 7 July 2007  Re-Reviewed 9 July 2007  Approved WV 9 July 2007  MSHA IS Approval (pending)	Rajant Corporation  Peter Lenard  484-595-0233 x211  <a href="mailto:plenard@rajant.com">plenard@rajant.com</a>

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Flexcom Communication System	Wireless Communications and Tracking	Two-Way Voice 150-170Mhz Leaky Feeder  Digital – 56kbps  400-500Mhz RFID Tracking	Pre-Application Meeting (April 2007)  Received 16 May 2007  Reviewed 16 May 2007  Augment Request 1 July 2007  Re-Reviewed 7 July 2007  Approved WV 9 July 2007  MSHA IS Approval (pending)	Mine Radio Systems Inc  Bob Lavergne  (705) 897-2440 or (705) 897-1336  <a href="mailto:bob_lavergne@mineradio.com">bob_lavergne@mineradio.com</a>

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Inertial Sensor Tracking System	Wireless Tracking	In Development as of June 3, 2007 Inertial tracking WiFi communications	Pre-Application Meeting 7-10-07 Received (pending) Reviewed (pending) Augment Request (pending) Re-Reviewed (pending) Approved WV (pending) MSHA IS Approval (pending)	Inset Systems, LLC Russell Breeding 757.642.3753 <a href="mailto:Russell.breeding@insetsystems.com">Russell.breeding@insetsystems.com</a>

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Mine Tracer	Wireless Communication and Tracking	Text Messaging with coded response  2.4Ghz 802.15.4 Nodes  RS845 Ring of Subnet Controllers (hosts up to 25 nodes)  Digital 250kbs  Signal Strength Tracking	Pre-Application Meeting April 2007  Received 17 May 2007  Reviewed 17 May 2007  Augment Received 3 June 2007  Re-Reviewed 5 June 2007  Approved WV 6 June 2007  MSHA IS Approval (pending)	Helicomm  Ken Hill  760.918.0856  <a href="mailto:ken@helicomm.com">ken@helicomm.com</a>

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MineCom	Wireless Communications and Tracking	VHF Leaky Feeder System UHF Wide Band Leaky Feeder System Active Tagging/Tracking Systems Passive Tagging/Tracking Solutions	Pre-Application Meeting 9 May 2007  Received 3 July 2007  Reviewed 7 July 2007  Augment Request 7 July 2007  Re-Reviewed 9 July 2007  Approved WV 9 July 2007  MSHA IS Approval (pending)	Pyott Boone Electronics  Gary Sergeant  (276) 988-5505  <a href="mailto:pboone@pyottboone.com">pboone@pyottboone.com</a>

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Miner and Equipment Tracking System (METS)	Wireless Tracking	RFID Tracking	Pre-Application Meeting 10 May, 2007  Received 29 May 2007  Reviewed 31 May 2007  Augment Received 3 June 2007  Re-Reviewed 5 June 2007  Approved WV 6 June 2007  MSHA IS Approval (pending)	Matrix Design Group  Dave Clardy  (859) 967-1710  <a href="mailto:david.clardy@matrixdginc.com">david.clardy@matrixdginc.com</a>

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Northern Light Digital	Wireless Communications and Tracking	Two-Way Voice WiFi VoIP RFID and Signal Strength Tracking	Pre-Application Meeting 5-May-2007  Received 19 June 2007  Reviewed 28 July 2007  Augment Request 28 July 2007  Re-Reviewed (pending)  Approved WV (pending)  MSHA IS Approval (pending)	Northern Light Inc.  David Smith  416-425-6559 X253  <a href="mailto:dsmith@nltinc.com">dsmith@nltinc.com</a>

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Tunnel Radio DAS Communications System	Wireless Communications	Two-Way Voice 150-170Mhz Leaky Feeder 400-500Mhz Leaky Feeder Digital – 56kbps	Pre-Application Meetings (March 2007)  Received 16 May 2007  Review Panel 18 May 2007  Augment Received 4 June 2007  Re-Reviewed 5 June 2007  Approved WV 6 June 2007  MSHA IS Approval (pending)	Hughes Supply Company  Tom Hughes  304.252.1918  <a href="mailto:tomh@hughessupplycompany.com">tomh@hughessupplycompany.com</a>

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Varis Smart Com	Wireless Communications	Two-Way Voice 150-170Mhz Leaky Feeder  Digital – 56kbs	Pre-Application Meeting (April 2007)  Received 16 May 2007  Reviewed 18 May 2007  Augment Received 3 June 2007  Re-Reviewed 5 June 2007  Approved WV 6 June 2007  MSHA IS Approval (pending)	Wholesale Mine Supply  Bill Hensler  724.816.4992  <a href="mailto:BillHensler@wholesaleminesupply.com">BillHensler@wholesaleminesupply.com</a>

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VDV – Mine Site Technologies	Wireless Communication	VHF Leaky Feeder	Pre-Application Meeting 30 May, 2007  Received 6 June 2007  Augment Request (pending)  Reviewed (pending)  Augment Request (pending)  Re-Reviewed (pending)  Approved WV (pending)  MSHA IS Approval (pending)	CSE Corporation  Chuck Edwards  412.856.9200  <a href="mailto:cre@csecorporation.com">cre@csecorporation.com</a>

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VisorTrac Tracking System	Wireless Tracking	900Mhz RFID Tracking Leaky Feeder or Ether Net Backbone	Pre-Application Meeting (March 2007)  Received 16 May 2007  Reviewed 18 May 2007  Augment Received 4 June 2007  Re-Reviewed 5 June 2007  Approved WV 6 June 2007  MSHA IS Approval (pending)	Marco North-America  Larry Murray  304.733.0977  <a href="mailto:sales@marco-na.com">sales@marco-na.com</a>

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Wireless Integrated Technology Systems (WITS)	Wireless Communications	Two-Way Voice 2.4Ghz 802.11 Nodes  Digital – 11mbps	Pre-Application Meeting (April 2007)  Received 19 April 2007  Reviewed 17 May 2007  Augment Received 3 June 2007  Re-Reviewed 5 June 2007  Approved WV 6 June 2007  MSHA IS Approval (pending)	Hannah Engineering Dewayne Hannah  304.636.7777  <a href="mailto:dhannah@cebridge.net">dhannah@cebridge.net</a>

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SubterraCom	Wireless Communications and Tracking	2.4Ghz 802.11 Nodes Two-Way Voice Digital – 11mbps Signal Strength Triangulation	Pre-Application Meeting (June 2007) Received 16 June 2007 Reviewed 13 July 2007 Augment Received 23 July 2007 Re-Reviewed 25 July 2007 Approved WV (pending) MSHA IS Approval (pending)	SubterraCom Wireless Communication Kevin Dickey 877.797.6463 <a href="mailto:kdickey@subterra.com">kdickey@subterra.com</a>