



CASTHOUSE SAFETY WORKSHOP

TUESDAY • SEPTEMBER 11, 2018 ----- PREVENTING EXPLOSIONS

7:30 AM	Registration Opens		
8:00 AM	Opening Remarks	Jack Patrick	Vice President EHS- <i>Hydro</i>
8:30 AM	Fundamentals of Explosions and Molten Metal Incident Data	Mark Eliopoulos	Director Corporate Safety & Health <i>Kaiser Aluminum</i>
		Ray Richter	General Partner- <i>Aluminum Cast Shop</i> Consultant Vice President EHS- <i>Hydro s</i>
10:00 AM	Break		PPE Examples Provided by Suppliers
10:15 AM	Explosion Investigation Breakout		
10:45 AM	Sow Casting and Charging	John Zeh	Senior Engineer- <i>Logan Aluminum</i>
12:00 PM	Lunch		
12:45 PM	Metal Transfer Operations	Davide Goi	Global Safety Manager- <i>Novelis</i>
1:30 PM	Charging & Metal Transfer Breakout		
2:15 PM	Combustible Dust Management	Brad Burrige	Senior EHS Engineer- <i>Novelis</i>
3:00 PM	Break		PPE Examples Provided by Suppliers
3:15 PM	Scrap Inspection and Handling	Jerimee Bortner	Operations Facilitator - <i>Kaiser</i>
3:45 PM	DC Casting Safety	Greg Blackstock	Casting Technology Manager- <i>Arconic</i>
4:45 PM	Combustible Dust Breakout		
5:30 PM	Adjourn		

WEDNESDAY • SEPTEMBER 12, 2018 ----- PROTECTING EMPLOYEES

7:30 AM	Developments in Hands- Free Casting Start	Larry Hudson	Principal Engineer- <i>Novelis</i>
8:00 AM	Fabric Testing and PPE Regulations	Curt Wells	Senior Director of Regulatory Affairs <i>The Aluminum Association</i>
8:20 AM	Evaluation of PPE Performance at Logan Aluminum	John Zeh	Senior Engineer- <i>Logan Aluminum</i>
9:00 AM	Casting Breakout	Greg Blackstock	Casting Technology Manager- <i>Arconic</i>
9:45 AM	Break		PPE Examples Provided by Suppliers
10:00 AM	DC Pit Guarding	Ray Richter	General Partner- <i>Aluminum Cast Shop</i> Consultants
10:30 AM	Company Experiences		All Attendees
11:45 AM	Lunch		
12:30 PM	Company Experiences (con't)		All Attendees
1:15 PM	Mobile Equipment, Crane, and Walkway Safety	Brian Pike	Safety Programs Manager- <i>Hydro</i>
2:00 PM	Molten Metal Incident Investigation	Greg Blackstock	Casting Technology Manager- <i>Arconic</i>
2:30 PM	Lockout/Tagout and EHS Breakout	Mark Eliopoulos	Director Corporate Safety & Health <i>Kaiser Aluminum</i>
3:30 PM	Adjourn		