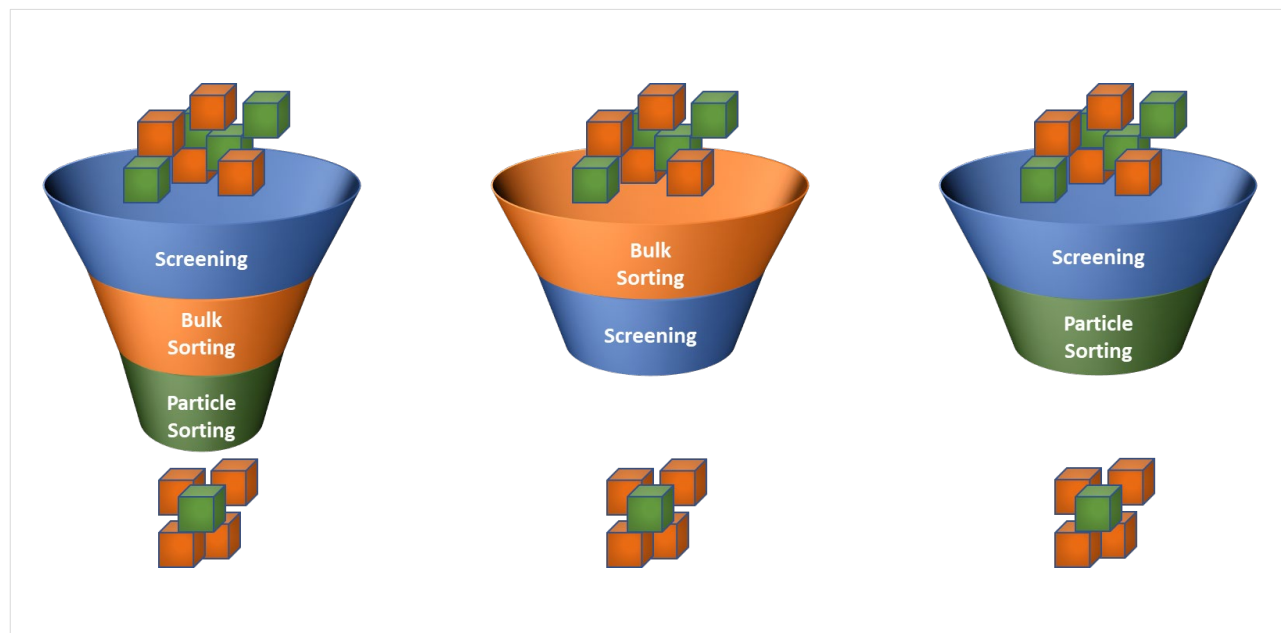


SRK Pre-Concentration

essentials for understanding your deposit assessment

seminar



May 5, 2022 | 9:30AM – 12:00pm
Oceanic Plaza | 1066 W. Hastings St. | Vancouver, BC | Pender Room
Reservation requests | canada@srk.com



agenda

Thursday, May, 5, 2022

- 9:30 **What is pre-concentration?**
Examples from industry
Adrian Dance
- 9:45 **Analytical methods to assess heterogeneity**
Drillhole analysis & estimation
Bob McCarthy
- 10:15 **COFFEE BREAK**
- 10:25 **Laboratory testing methods**
What can drillcore samples reveal?
Adrian Dance
- 10:55 **Scenario analysis**
Impact of sorting ore vs. marginal grade
Bob McCarthy
- 11:15 **Economic analysis**
Assessing different sorting strategies
Bob McCarthy
- 11:35 **Prospects for the future**
How will sensors improve?
Adrian Dance
- 11:45 **Closing remarks**
Bob McCarthy and Adrian Dance

speaker biographies

Bob McCarthy MBA, BSC

Principal Mining Engineer | bmccarthy@srk.com

Bob is a professional mining engineer with over 30 years' experience in mine operations, mine planning, asset management, technology development and implementation, and consulting. He has worked at numerous mines in a variety of technical and management roles.

Bob's technical strengths are in project evaluation, mine planning, mine/project reviews (audits), and technology implementation. He is specialized in In-Pit Crushing and Conveying evaluations as well as assessments for the application of pre-concentration using various approaches. Bob is considered an open pit mine specialist, and as such is a Qualified/Competent Person for mineral reserves as defined in NI 43-101/JORC

Dr. Adrian Dance PhD, BAsC, PEng, FAusIMM

Principal Metallurgist | adance@srk.com

With over 25 years in his field, Adrian is an authority on comminution (crushing and grinding) circuit operation and has worked on simulation studies for copper, gold, zinc, nickel, and uranium projects in North America, South America, Africa, and Australia.

Adrian has a Bachelor of Applied Science from UBC in Canada and a Doctorate in Mineral Processing from the Julius Kruttschnitt Mineral Research Centre in Australia. He has both industrial and consulting experience at operations in Australia, Canada, and Peru. With SRK, he is now providing similar benefits to green- or brownfield sites early in the mine life through the development of mill forecasting models embedded in the resource/geological block model, or geometallurgical modelling.



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