



Breakout Session

9:30-10:30 AM

Africa 80

Virtual Design and Construction Team C.D. Smith Construction

Panel: Leveraging Cutting-Edge Technology to Elevate Your Capital Projects

VDC | Virtual Design and Construction. Virtual Design and Construction (VDC) and Building Information Modeling (BIM) allow you to see and experience your new or current facility re-imagined before breaking ground. C.D. Smith Construction uses powerful VDC technology to not only create digital models of buildings and project sites but also analyze construction plans from start to finish, enhancing communication and collaboration through all phases of our design and construction journey—from preconstruction to operations and maintenance. Learn more about this technology and how it is an innovative solution to many questions. After all, a picture is worth 1000 words.

Bio:

The VDC team at C.D. Smith Construction, led by Jamie Spartz, Director of VDC, brings a wealth of expertise in virtual design and construction industry. Jamie oversees the integration of advanced VDC processes, while VDC Managers Dan Cedeno, Kelly Seniuk, and Jeff Greeno drive preconstruction planning, BIM implementation, and clash detection coordination and more. Together, they enhance project collaboration and efficiency through technology. They say a picture is worth a 1000 word, VDC takes you beyond that! Dan holds a BS in Construction Management from MSOE, Kelly, a military veteran, has a Master's in Architecture, and Jeff specializes in TRIMBLE layout and mentoring in the trades. Nanak Malhotra, Business Development Manager, supports strategic growth and client relationships.