

VueReal Selects AdvanceTEC for Turn-key Design/Build of Advanced Nanofab Cleanroom

AdvanceTEC demonstrates superior capabilities in process integration and distribution of high-purity, mission-critical utilities in addition to cleanroom design/build

Richmond, VA, November 29, 2018 – AdvanceTEC, a leader in cleanroom design, construction and process integration, today announced that the company has been awarded the turn-key design/build contract for construction of VueReal’s Advanced Nanofab Cleanroom in Waterloo Ontario, Canada. In addition to turn-key design/build of the cleanroom, VueReal, a developer of key technologies for micro-LED devices, has also contracted AdvanceTEC to perform process integration and distribution of high-purity, mission-critical utilities for the facility. The contract is held by AdvanceTEC Canada, Ltd, the wholly-owned Canadian subsidiary of AdvanceTEC, LLC.



“This project is a critical enabler of VueReal’s aggressive growth strategy as we continue to develop key technologies for micro-LED devices,” noted Reza Chaji, VueReal’s Founder and CEO. “We selected AdvanceTEC because it was clear that they understood our business requirements and were committed to a transparent approach in working with our team. We were also impressed by the breadth of their nanotech semiconductor fabrication experience, coupled with the deep technical competency of the full AdvanceTEC team.”

“AdvanceTEC’s proven project track record at the University of Waterloo’s Quantum Nano Centre (QNC) also factored into our decision,” added Dave Miller, VueReal’s CFO. “In that project, AdvanceTEC demonstrated not only their expertise in cleanroom construction, but just as importantly their knowledge of process integration and tool installation – and the power of their advanced 3D BIM modeling and coordination. We are confident in our selection, and look forward to the successful completion of this exciting project for VueReal.”

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“AdvanceTEC is excited to have been selected to support VueReal’s aggressive plan to bring their emerging and disruptive technologies to market,” commented Bryan Phelan, AdvanceTEC managing partner and director of sales, marketing and business development. “We understand VueReal’s critical technical and business requirements for their advanced micro-LED products, and they align tightly with our capabilities. We are proud to provide our turnkey design/build, process integration and utility distribution skillset to the first phase of this important pilot production project that also meets VueReal’s criteria to offer scale for high volume production capabilities in the near future.”

About VueReal, Inc.

VueReal is engineering the next electronics revolution by developing and commercializing technology platforms that enable efficient, practical, and scalable production and integration of micro- and nano-devices. VueReal’s solutions promise to turn the potential of micro-LED technology into reality by enabling the true-life displays needed by the next generation of smartphones, TVs, laptops, virtual/augmented reality systems, heads-up-displays, instrument panels, infotainment systems, and wearables. For more information, please visit www.vuereal.com.

About AdvanceTEC

AdvanceTEC is a leader in cleanroom design, cleanroom construction and process integration serving clients in the Nanotechnology, Microelectronics, Pharmaceutical and Biotechnology industries. Since its founding in 2000, AdvanceTEC has successfully constructed facilities for research, pilot production and high-volume manufacturing applications. The company works with leading technology companies, construction managers, architectural engineering firms, lab planners and developers to estimate, value engineer, design and construct state-of-the-art cleanrooms. Its expertise is turn-key design/build projects, where performance, schedule, and safety are critical. For more information, please visit www.AdvanceTECLLC.com.

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