GRC Marks 15 Years of Innovation in Immersion Cooling Technology

GRC, the leader in immersion cooling for data centers, and ENEOS, Japan's largest lubricant company, have released a jointly developed white paper, "Enhancing Data Center Performance with Immersion Cooling and Precision-Engineered Fluids." The white paper discusses in detail the many important fluid selection criteria for immersion cooling deployments, and also presents valuable resources that can help IT professionals simplify the fluid selection process and enables them to make the best decision to suit their operational goals and green initiatives.

GRC and ENEOS Release White Paper Underscoring the Importance of Fluid Selection

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GRC and DCV to launch Next-Gen Immersion-Cooled Data Centers in The Middle East

By combining GRC's leading patented single-phase immersion cooling, DCV's robust containerized data center enclosures and Dell's high-density server technologies, the relationship aims to offer organizations in the region a comprehensive solution to significantly reduce data center build, maintenance, and power costs when compared to traditional air-cooled facilities.

GRC Achieves ISO 9001:2015 Certification, Further Demonstrating Commitment to Delivering Industry-Leading, Immersion Cooling Solutions to

Data Centers Globally

GRC (Green Revolution Cooling), the global leader in single-phase immersion cooling for data centers, is pleased to announce the company has been awarded ISO 9001:2015 Quality Management System certification for designing, manufacturing, and providing installation services for immersion cooling products worldwide.

GRC Introduces HashRaQ MAX Immersion-Cooled Crypto Mining System

GRC (Green Revolution Cooling), the global leader in single-phase immersion cooling for data centers, today announced its newest offering for blockchain applications—HashRaQ MAX. The HashRaQ MAX is a next-gen, productivity-driven, immersion cooling solution that tackles the extreme heat loads generated by crypto mining.

GRC Appoints New Senior Account Director for DACH Region

GRC has appointed Lorenz Ohm as Senior Account Director. GRC continues to build strong momentum across EMEA, and Lorenz's newly created role is to underpin recent growth in Germany and the broader DACH region.

With Germany's new Energy Efficiency Act prioritising the need for energy efficiency for German-based data centres, distributing GRC's immersion cooling solutions to the region will be at the forefront of Lorenz's role. This government-driven sustainability drive collides with skyrocketing energy costs and a concentrated focus across the sector to implement technologies that enable effective heat reuse.

GRC Releases TACC Lonestar6 Case Study

GRC released a case study on how The University of Texas at Austin's Texas Advanced Computing Center (TACC) uses liquid immersion cooling to efficiently cool their new Lonestar6 supercomputer, which handles thousands of academic scientific research projects each year. The case study describes how GRC's ICEraQ Series 10 Quad single-phase liquid immersion cooling system provides the means for TACC to achieve key scientific advancements by pushing the limits of computing power.

GRC Announces Participation at Dell Tech World in Las Vegas

GRC will participate in Dell Tech World, a community of forward thinkers and innovators to help businesses level up for tomorrow's emerging trends, taking place May 22-25 at the Mandalay Bay hotel in Las Vegas. In addition to participating in speaking engagements, GRC will be exhibiting at booth #1416, where they will have a full-sized ICEraQ Series 10 Duo on display—ICEraQ systems are capable of cooling up to 184 kW per rack.

New eBook Explains the Value of Single-Phase Immersion Cooling

The ebook outlines several critical performance categories and compares air cooling, single-phase immersion cooling, two-phase immersion cooling, cold plate cooling, and rear door heat exchanger (RDHx) systems. Looking at complexity and upfront costs, efficiency and operating expenses, cooling capacity and high-density performance, reliability and location flexibility, and sustainability, single-phase liquid immersion cooling comes out ahead of all other data center cooling technologies.

GRC to Highlight Benefits of Immersion Cooling at HANNOVER MESSE 2023

GRC will be joined at HANNOVER MESSE 2023 by global alliance partner, Dell Technologies, and showcase how liquid immersion cooling is positioned to be the primary technology enabling sustainable data center deployments.