Gastech Exhibition & Conference 2022

Brazilian Delegation Profile



ALTAVE offers a complete intelligent monitoring solution for large areas through hardware and exclusive software powered by artificial intelligence, delivering relevant, real-time and georeferenced information to support customer decision-making and avoid serious incidents in the monitored area.



BR2W has started the operation by manufaturing loadcell 2015. Since 2016 the market has requested several solution for automation with load pressure and sessoring iot solutions.



www.clarksolutions.com

CLARK SOLUTIONS is a Brazilian company with more than 30 years of leadership in the development of innovative products and services that help our customers in acheive more effective and clean process. A diverse set of businesses and industries across the world, allow us to keep improving and exploring new ways in thermal and mechanical separations, continuously developing the most modern and efficient technologies.



www.engemasa.com.br

ENGEMASA is a Brazilian high quality foundry for special steel, supplying stainless steel and super-alloys, as cast or machined parts, radiant / pyrolysis coils, catalyst / reformer tubes, manifold and tube supports. To assure compliance to the most demanding specifications in the domestic and international markets, Engemasa has several international certifications, among them ISO 9001 by SGS and AD 2000 - Merkblatt W0 by TÜV Nord Institute.



Gastech Exhibition & Conference 2022

Brazilian Delegation Profile



www.metroval.com.br

METROVAL produces flow meters, cone meters, orifice carriers and flow metering systems and all the complementary systems for flow control, like, pressure control, heating and filtering skids. We also deliver all the services for managing the measurement of flow.



www.pdhsoft.com

PHDSOFT delivers a cutting-edge solution for asset structural integrity using the latest technology such as digital twin, IoT and AI. Our solution, C4D® Web Digital Twin, supports the digital transformation for the whole maintenance process. It receives data from automated human inspections, sensors and drones, predicts the corrosion progress, evaluates risks using sophisticated simulations, prescribes repairs and conciliates all the documents related to the structure. C4D® provides a crystal-clear awareness of the aging process and associated risks over time, therefore reducing maintenance costs and minimizing risks and unplanned downtime while supporting business continuity and extending the life of the asset.



www.pixforce.com.br

PIX FORCE develops solutions to interpret images and videos automatically cheaper, faster and more accurately than human vision. Through artificial intelligence applied to computer vision, we transform images obtained by cameras, drones and satellites into valuable information and data.



www.rlengenharia.com

R1 ENGENEERING brings more than 12 years of finite element analysis, reliability and structural integrity assessment experience, providing integrated solutions focused on industrial assets Life Cycle and Risk control. In 2022 R1 is launching STRIM®, an innovative Asset Integrity Management Platform, which allows engineering and maintenance teams to work on a real time dynamic strategy to each asset with business intelligence tools, boosting structural integrity through Industry 4.0.



www.smar.com

SMAR develops, manufactures and sells instruments, controllers, hardware and software for measurement, control, operation and asset management. Provides Project, Factory Acceptance Test, Site Acceptance Test, Site Integration Test, Commissioning, Start-up and Technical Assistance services.

