



Rotating Equipment Expert Dr. Gary Dyson Joins The Hydro Team



We are pleased to announce that Dr. Gary Dyson will be joining Hydro Companies. Gary will be headquartered in the UK in our new engineering center, Hydro Global Engineering Services. This engineering center will provide the highest level of support to the Hydro network of service locations and will help solve the complex engineering problems associated with pumping equipment.

Hydro Engineering Services will provide a system that all locations can access so that we can continue to help our customers modify, upgrade and re-rate their equipment. He has expertise in hydraulic and mechanical engineering across many manufacturers and industries.

Dr. Gary Dyson has spent his entire career working with rotating equipment. He gained his PhD from Cranfield University for his work using Computational Fluid Dynamics to predict the time dependent nature of pump hydraulic performance at off-design conditions. He has used his hydraulic expertise to help many customers to re-work their equipment to improve reliability, performance and efficiency. During his time working for Clydeunion, Weir Pumps, David Brown Pumps and Mather + Platt Pumps, Dr. Dyson has developed expertise on equipment from complex multi-stage barrel pumps to single stage OH2 machines. Alongside support for Centrifugal pumps Hydro Global Engineering Services has also added expertise to support the requirements of their customers on reciprocating machines. They can advise on plunger pumps and direct acting pump repairs, upgrades and performance modifications.

We welcome Gary and his great wealth of experience to the Hydro team!