

Pump Management & Optimisation

 **eXpert-Pump**[®]
pump management & optimisation

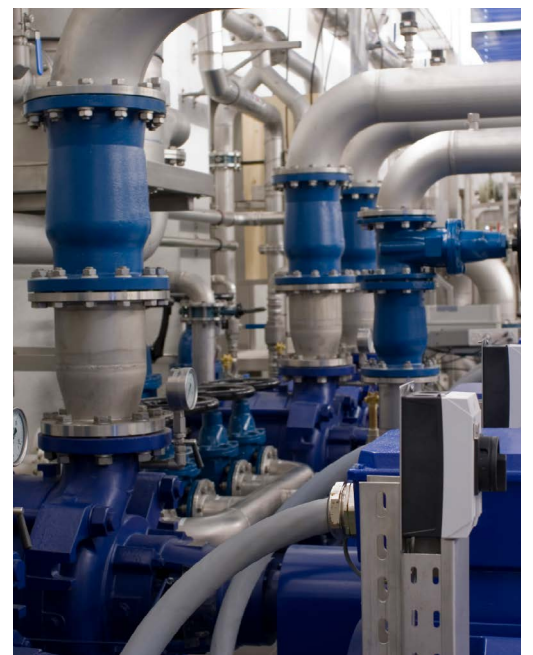
Improving reliability and energy consumption in pump systems



View, Manage and control electric pumping systems in realtime, anywhere.
Reduce maintenance costs.

eXpert Pump[®] an integrated real-time control and enterprise web platform to manage and control electric pumping systems via VSDs. The control strategy minimises power consumption whilst respecting critical process limits. The solution is a pump controller which optimises the system not just the pump itself.

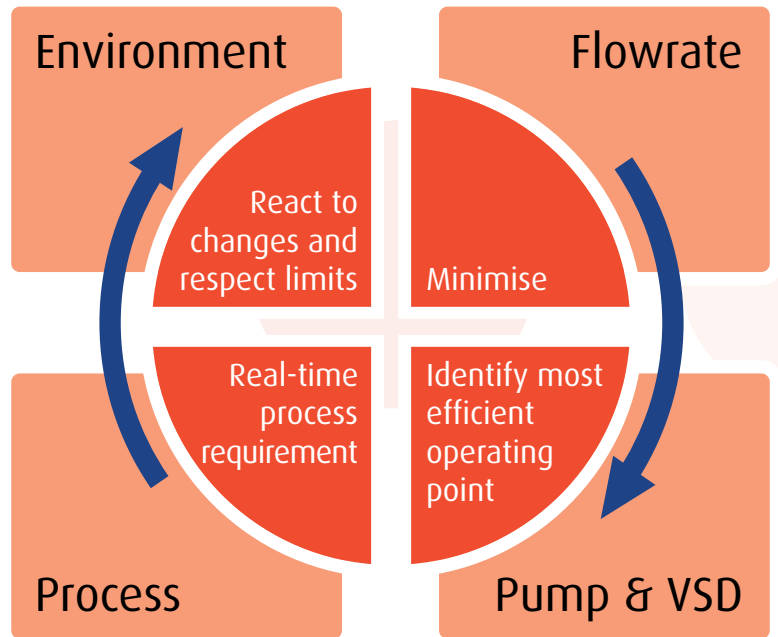
eXpert-Pump[®] is a proven established solution in Industry today. Using the Strata platform to compare the "before" and "after" consumption profiles and KPIs, the actual delivered cost savings can be validated. eXpert Pump[®] goes further than normal pump and drive solutions because it also challenges and optimises the process demands as well.



 **Cotopaxi**
energy & process optimisation

eXpert Pump® offers a variety of proven benefits to organisations

- Reduced electricity costs of up to 60%
- Improved system reliability
- Reduced maintenance costs
- Automatic System Identification and Optimisation
- Process models created for future



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