

Watch your speed

Can VSDs improve
the efficiency of
your motors?



Motors account for most of the energy we consume – up to £1m in our largest quarries. Many motors and pumps can benefit from a variable speed drive. For example, fitting a VSD to a fan can reduce its speed by 20% and save 50% of the energy used by the motor. And by the way... many motors are too big for the job they do and can be replaced with smaller motors to save energy.

**Where can VSDs save energy
on your site?**