



LEADING BY INNOVATION

SOLAR, WAVE, TIDAL AND WIND POWER

engineered solutions for today's energy industry

Through flexible innovation, Centa Transmissions solves complex engineering problems by delivering the right drive solution exactly where and when you need it



POWER TRANSMISSIONS FOR RENEWABLE ENERGY

www.centa-uk.co.uk

CENTA TRANSMISSIONS - VERSATILE TECHNOLOGY COMPLEX APPLICATIONS MADE EASY BY EXPERTS

At the forefront of renewable energy technology, Centa is helping many organisations and businesses harness the power of nature. Our expert integration of proven, high performance products, including flexible couplings, gearboxes, positioning drives and long, super strong, carbon fibre drive shafts, means that you can specify the best and most reliable precision drive systems available today. With turnkey wind, wave, tidal and solar power capability, we ensure that you get it right!

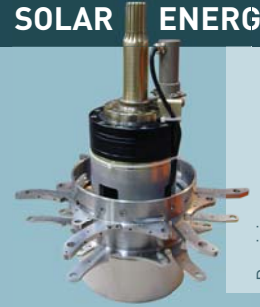
SOLAR ENERGY



Solar energy positioning systems

We design and build drive solutions that ensure you maximise the power of sunlight. Drive systems that track the sun, mean you don't lose a second of available light, with a robust Centa system that turns natural resources into electrical energy.

SOLAR ENERGY



Precision Positioning Gearbox

WAVE ENERGY



Precision components for optimum performance

Centa specifies some of the world's best precision gearboxes by renowned manufacturers. You then benefit from our ability to engineer drives that ensure your seabed systems are consistently positioning for maximum power.

WAVE AND TIDAL ENERGY



Precision Planetary Servogear Unit

WIND ENERGY



Turbine shafts, gears and gearboxes

Some of Centa's most innovative and reliable products feature in the world's wind farms, both on land and offshore. Our integrated shafts and gearbox configurations ensure that you benefit from a totally reliable drive system that won't let you down.

WIND ENERGY



CENTALINK Shaft

SERVICE CRAFT



Flexible couplings, driveshafts and short marine shafts

Centa's expertise does not end with the energy systems. We also provide a wide range of marine transmission products for support vessels, ensuring that your marine drives are totally reliable, vibration and noise free.

SERVICE CRAFT



CENTAX-V Flexible Coupling



LEADING BY INNOVATION

For a **flexible, engineered solution** to **all your renewable energy problems**, call or visit **Centa** today

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