



WHY CHOOSE CASTROL?

Our industry experts deliver world-class lubricants and services to help increase the efficiency and reliability of your wind-farm operations.

We have more than

30
YEARS' EXPERIENCE
in the wind-energy market...



...and have enhanced our products over time to meet the demands of **MODERN-DAY MACHINERY.**

WE DISTRIBUTE
the largest range of dedicated...



GEAR OILS,

BEARING LUBRICANTS & HYDRAULIC FLUIDS.

Our flagship gear oil,
OPTIGEAR SYNTHETIC X...



...whilst **OPTIGEAR SYNTHETIC CT...**



...contains advanced **FRICTION-MODIFYING PROPERTIES** and **PLASTIC DEFORMATION ADDITIVE TECHNOLOGY...**



...contains an **ASHLESS ADDITIVE SYSTEM** –all helping to provide a high level of **PERFORMANCE** and **PROTECTION.**



Laboratory tests show:

Significantly **LESS MICROPITTING**

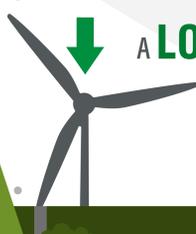


LOWER WEIGHT LOSS



on rollers (up to 50%)

A **LOWER FRICTION COEFFICIENT** over other leading gear oils in the market.



Our oils help to **MAXIMIZE YOUR ASSETS' ROI** by **IMPROVING GEARBOX RELIABILITY, CONSUMING LESS POWER** and **EXTENDING TURBINE LIFE** when compared to most gear oils in the market.

That's why our cutting-edge **OPTIGEAR, HYPSPIN, TRIBOL, and MOLUB-ALLOY** products are...

We support some of the world's leading wind-turbine manufacturers with over **30,000 TURBINES.**



So, when it comes to wind-farm operations you can be assured that **WE HAVE THE KNOW-HOW...**



OEM-APPROVED OR-ENDORSED and **INTERNATIONALLY RECOGNIZED.**



And we operate **16 WIND FARMS** (BP Alternative Energy)



...to help **MAXIMIZE EFFICIENCY & RELIABILITY**, and **EXTEND ASSET LIFE** to keep your operations running smoothly.



To find out more, click here: www.castrol.com/windenergy

All benefits mentioned should have followed the OEM & Lubes guidelines. Always ensure joint working with Castrol representatives. The information and recommendations contained herein are based upon laboratory research, experience in the field and/or state-of-the-art procedures, and are believed to be accurate and reliable. However, they are provided as information only and in no way modify, amend, enlarge, or create any specification or warranty, and all warranties, express or implied, including without limitation the warranties of merchantability and fitness for a particular purpose, are excluded. Please contact your Castrol expert for any trials, discussions and all conversions.

IT'S MORE THAN JUST OIL. IT'S LIQUID ENGINEERING.

