



“ Delivering unparalleled expertise to our clients. ”

## LUBE OIL POLISHING & FLUSHING

*APTS has forged a winning strategic alliance with industry experts to deliver a more comprehensive scope of lubrication services to the Australasian market.*

Lube Oil Flushing is carried out by circulating heated lube oil through a machine's lubrication piping system at high speeds to ensure a turbulent flow within the system. The flowing oil dislodges any contaminant materials from the internal pipe walls and flushes them out of the system. These contaminants are filtered from the system using high quality fibreglass filtration systems, removing particles as small as 3 micron in diameter from the system.

Hot Oil Flushing removes installation debris from new systems and prevents the contamination of existing systems. This ensures that the lube oil system is contaminant free upon start up, and ensures that the equipment set does not break down early in its lifetime due to wear and tear from containments in the lubrication system.

The APTS and Biokem alliance translates to the ability of both entities to utilise an extensive configuration of gold-standard equipment and assist customers in achieving maximum equipment reliability and life cycle.

APTS uses a number of analysis tools that include electronic inline particle counters and offline patch test kits. Final verifications are obtained from a professional laboratory to ensure the lube oil meets required cleanliness levels, e.g. NAS class, ISO 4406 etc. with indepth information provided to our clients in a final comprehensive report.

**Our reputation** has been built on a commitment to service excellence and the successful delivery of projects throughout the Oceania region.

Contact APTS today on 08 9412 1500 to find out more about our Lube Oil Polishing & Flushing Services.

Proudly partnering with:



*"It's all about the Service"*

For more information visit  
[www.apts.com.au](http://www.apts.com.au)

