



Q & A

CJC® Condition Monitoring Unit CMU and
CJC® T²render Pro & Basic

Questions:	Answers:
Why are sensors better than oil analysis in laboratories?	Instant data reduces risk of failures while waiting for result. Remote locations are difficult to sample often enough. Online sensors e.g. particle counts are more correct, since a representative sample is difficult to get with changing machine loads, different personal or laboratories involved.
Which sensors are available from CJC?	CJC® OCM Particle Monitor (OCM), Wear Debris Monitor (ODM), Moisture Transmitter (OMT), Oil Quality Monitor (OQM), pressure, temperature, on/off.
How are data transferred from sensor to user?	Directly to CJC® Cloud (standard): Ethernet TCP/IP or WIFI (company network), Cellular: 3G GSM or 4G. Local Data Transfer (optional): Ethernet: OPC UA, CAN BUS, MODBUS TCP
Is CJC® T ² render Pro always better than CJC® T ² render Basic or just sensor package?	CJC® T ² render Pro is the only solution, which can evaluate abnormal equipment and oil conditions for predictive maintenance. Some systems are not that critical, so “hard limits” are sufficient.
Can we set hard limits on sensor parameters in CJC® T ² render Pro and for which sensor parameters?	Yes, you can set hard limits and T2 limits at the same time.
How do I manage the GUI, invite other users to GUI, change Meta data etc.?	Send a message to FilterTechnicalSupport@cjc.dk and we will do it.