

# WHY CELEMETRIX?



## TURN AROUND TIME COMMITMENT

Calibration - Less than 5 days

Repair - Less than 10 days

Calibration and Repair - Less than 15 days

Fastrack Service - Less than 24hr

## OUR PARTNERS

Celemetrix is a trusted partner to Australia's largest fleet owners, managing assets ranging from a few hundred to tens of thousands. We offer vendor neutral testing services, across a range of complex equipment, across multiple industries. Additionally, we perform specialised calibration and repair services for five of the largest global test and measurement manufacturers. We do this under exclusive support contracts, ensuring customers receive outstanding service quality.



## OUR TEAM

The Celemetrix team consists of highly skilled and experienced staff, who are cross-trained in multiple technology disciplines.



*"When you look at the program – the people and the infrastructure that sits behind it – there is commitment. We want everyone to buy into this. We want everyone to see the value in visibility."*

*Bradley Lan Kam, Technical Support Manager, Philips Healthcare*



SERVICE, REPAIR & CALIBRATION

TO DISCUSS IN DETAIL HOW  
CELEMETRIX CAN ASSIST  
YOUR BUSINESS PLEASE CONTACT US.

WWW.CELEMETRIX.COM.AU  
CALL 1800 256 838

Professional Services | Training | Repair | Calibration | Rental | Recruitment



SERVICE, REPAIR & CALIBRATION

ASSET MANAGEMENT

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# ASSET MANAGEMENT

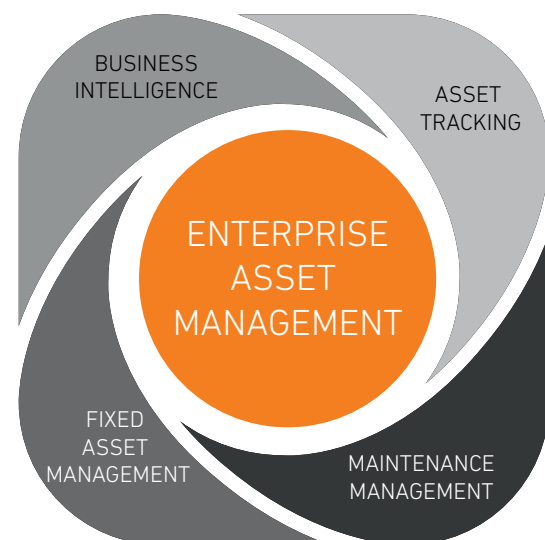


## THE CHALLENGE

The challenges facing organisations today are wide and multi-faceted. Companies are expected to do more with less, whilst exceeding key performance indicators and meeting larger profitability goals. There are financial pressures to maximise a company's return on assets profile, as well as complex strategies required to minimise maintenance costs, increase asset availability and boost productivity.

From a technical perspective, field workforce decision-making is heavily reliant on results provided by test equipment which invariably must be compliant and this too can pose challenges. Businesses need to have confidence in the accuracy of these results if they are going to achieve high levels of efficiency within their workforce.

For effective corporate growth, each of the aforementioned challenges must be addressed through the execution of critical, managed business plans. That is why, in many ways, organisational success is directly linked to the deployment of an appropriate asset management program.



*“Managing the compliance and calibration of a company’s test and measurement equipment has never been more challenging – brand buy outs, discontinued products, end of life notification, servicing relocation to international support centres outside the immediate local region, all result in reducing the effective availability of these assets to the business”*

Julian Needham, Service Director, Celemetrix



## THE SOLUTION

Drawing on our extensive experience and understanding of corporate challenges, Celemetrix provides ANZ's most comprehensive calibration and repair asset management solution.

The Celemetrix asset management service is an effective outsourcing solution designed to ensure all technical compliance, and assurance elements, protect the corporation's reputation, contract compliance and delivers real commercial value to the business.

Outsourcing is a valuable solution for a wide range of common organisational challenges, and one that has been embraced by many industry players. Outsourcing works by engaging external parties to provide the specialised skills required for your non-core activities. Engaging experts to deliver complex solutions – both commercially and technically – provides maximum benefits to both organisations and their clientele.

Our customised asset management solution combines multiple elements in order to meet specific technical and commercial requirements across a wide variety of industries and sectors.

Celemetrix offers the following services as part of it's program:

- ANZ's fastest calibration/repair turnaround times with fast track service available
- Asset management scalability – small to large equipment fleets (65,000 assets under management within one contract)
- Comprehensive calibration and repair services to component level
- Quality assurance – guaranteed first class quality and consistency (audited and endorsed NATA and ISO certification)
- Superior customer service and high-end reporting
- Highly competitive pricing - predetermined schedule of rates and flexible invoicing programs
- Rental program - hot swap hardware availability for zero downtime capability
- State-of-the-art laboratories in Melbourne and Sydney with mobile (onsite) service delivery available

*“Access, quality of information and a central point for certificates, reports and KPIs are what I like to call my one stop shop – I just go there and I get everything I need”*

Bradley Lan Kam, Technical Support Manager, Philips Healthcare



Included as part of our superior service, we offer 24/7 accessibility to an industry leading, web-based online asset management portal that provides:

- Real time asset list with calibration status
- In-service status
- Completed service history
- Transaction history
- Online access to calibration certificates
- K.P.I. performance records



# SERVICE CAPABILITIES



## SERVICE CAPABILITIES

### Optical Testers

- OTDRs (Optical Time Domain Reflectometers): Multi-mode and single mode
- Insertion Loss Test Sets: Light sources, power meters and combined loss test sets
- OSA (Optical Spectrum Analysers) and Multi-Wavelength Meters
- Variable Optical Attenuators
- Optical Talk Sets and Fibre Identifiers and Fibre Inspection Equipment (video microscopes)
- Optical Fusion Splicers (Fitel, Fujikura and Sumitomo)
- Fibre Optic Cleavers
- Fibre Inspection Equipment (video microscopes)

### Cable and Transmission Testers

- SDH/SONET Testers (155Mbps to 10Gbps)
- PDH/ISDN Testers (2Mbps to 140Mbps)
- Ethernet Testers (10, 100, 1000Mbps and 10Gbps)
- PET, RFL, TDR and cable locators
- Copper Qualifications Testers

### Pressure and Vacuum

- Digital and Fluid Manometers
- Gauges
- Switches
- Transducers and Transmitters

### Force and Torque

- Dynamometers
- Force Gauges
- Torque Transducers and Indicators
- Torque Screw Drivers and Wrenches

### Analytical Devices

- pH and Conductivity Meters
- Viscometers

### Dimensional

- Height Gauges
- Micrometers
- Vernier Callipers

### RF Measurement - up to 26.5GHz

- Signal Generators and Swept Generators
- Function and Arbitrary Waveform Generators
- Power Meters and Power Sensors
- Oscilloscopes – 1.1Ghz
- Spectrum Analysers
- Cable and Antenna Analysers/Network Analysers
- Frequency Counters/Microwave Counter up to 26.5GHz
- Attenuators
- In Line Power/Watt Meters
- Cable TV Signal Level Meters and QAM Analyser

### Electrical Testers

- Multimeters (Analogue and Digital to 6.5 Digit)
- Multifunction Calibrators/Measuring Devices
- Clamp Meters
- Process Calibrators
- Power Quality Analysers
- Portable Appliance Testers (PAT) and Residual Current Device (RCD) Testers
- LCR Meter and Impedance Measurement Products
- Insulation Resistance, Impedance and Ground Bond Testers
- Decade Resistance Boxes
- Power Suppliers
- HV Source/Probes
- Tachometers
- Video Test Equipment
- Battery Chargers

### Fluke Networks - Copper and Fibre Cable Testers

- DTX/DSX Series Cable Analysers
- Complete Range of Fluke Networks Optical Fibre Testers

### Scales, Balances and Masses

- Counting and Hanging Scales
- Mechanical Dials
- Platform Load Cells
- Precision Balances
- Masses

### Temperature and Humidity

- Data Loggers and Recorders
- Digital Thermometers and Hygrometers
- Enclosures
- Indicators and Controllers
- Infra Red Thermometers and Thermal Imagers
- Liquid-in-Glass Thermometers
- Thermocouples and RTDs

### Light, Video and Sound

- LUX Meters
- Video Test Equipment
- Sound Level Meter
- Sound Level Calibrator

## NATA ACCREDITED CALIBRATIONS

- 1.20 Pressure and Vacuum Measuring Devices
- 1.33 Precision Capacitors
- 1.35 Inductors, Self and Mutual
- 1.38 Instrument Calibrators
- 1.39 Indicating and Recording Instruments
- 1.41 Frequency and Time Instruments and Standards.
- 1.42 Waveform Measuring Instruments
- 1.81 Calibration of Ancillary Temperature Measuring

