



LAB DIVISION CATALOGUE
2026 EDITION • REF LBV-26

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01 / ANALYTICAL EQUIPMENT — LABORATORY
DIVISION

LABVANCE.

BY **APEX** — ONE PARTNER. TOTAL INTEGRATION.

Laboratory & process analytical instrumentation · calibration · industrial testing ·
technical support — engineered for industries that can't afford to wait.

[APEXIS-GLOBAL.COM](https://apexis-global.com)

GLOBAL HQ · TORONTO — REGIONAL HQ · MUSCAT

§ 01 — THE DIVISION

ONE STANDARD FOR EVERY MEASUREMENT.

Labvance is the laboratory division of Apex Integrated Solutions — supplying, calibrating and supporting the analytical instruments that heavy industry depends on, from a single bench instrument to a complete laboratory design-and-setup programme.

Headquartered in Toronto with a regional hub in Muscat, Labvance brings Canadian engineering rigour to laboratories across Oman and the GCC — serving oil & gas, water, energy, environmental and research facilities that cannot afford an unreliable result.

Every supply is specified, documented and supported by one accountable team — one commercial desk, one logistics network, one after-sales organisation.

"Every separate vendor is a seam. Apex was built to remove the seams."

— APEX DOCTRINE · § 03

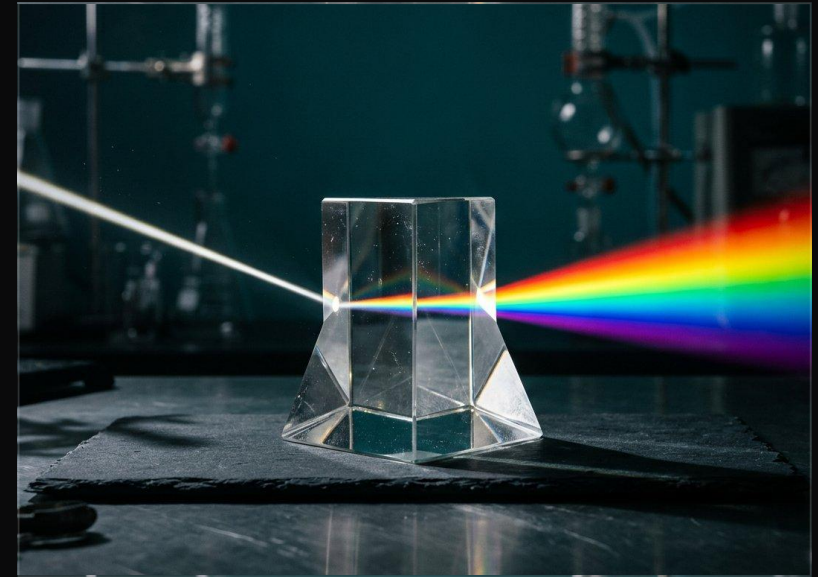


FIG. 01 — SPECTRAL DISPERSION · LABVANCE BENCH

4→1

DIVISIONS, ONE
PARTNER

2

HUBS — TORONTO
· MUSCAT

1

POINT OF
ACCOUNTABILITY

VISION

Every laboratory in the region operating with world-class analytical confidence — measured, calibrated and trusted.

MISSION

To supply, calibrate and support laboratory and process analytical systems that perform to spec — on time, documented, and backed for life.

§ 02 — WHAT WE DO

SIX WAYS WE KEEP YOU MEASURING.



LABORATORY INSTRUMENTS

Bench & portable analytical instrumentation from world-class principals, supplied to specification.

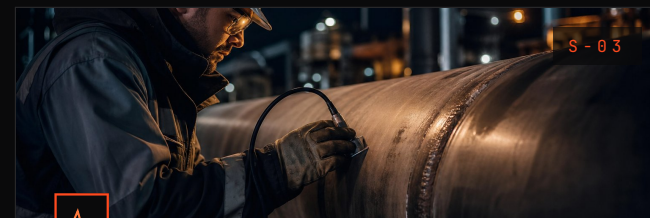
PRINCIPAL-BACKED SUPPLY



CALIBRATION SERVICES

Bench & field calibration against traceable reference standards, with certificates and as-found / as-left data.

TRACEABLE STANDARDS



INDUSTRIAL TESTING

Weld NDT, hydrocarbon assay and environmental compliance testing on the project schedule.

FIELD-READY TEAMS



PROCESS ANALYTICAL SYSTEMS

Online analysers, sample conditioning and integration to DCS / SCADA control systems.

DCS / SCADA READY



LABORATORY DESIGN & SETUP

Complete laboratory fit-out — furniture, utilities, commissioning and qualification documentation.

TURNKEY FIT-OUT



MAINTENANCE & SUPPORT

AMC contracts, spares & consumables logistics, operator training and a single after-sales desk.

SINGLE AFTER-SALES DESK

§ 03 — INSTRUMENTATION

SUPPLIED TO SPECIFICATION.

Instrumentation is specified against your method and matrix — then delivered with the documentation, spares and consumables programmes that keep it producing data.

A — LABORATORY

LABORATORY
INSTRUMENTATION

- Spectroscopy & chromatography
- Electrochemistry & titration
- Balances & sample preparation
- Physical & materials testing

B — PROCESS

PROCESS ANALYTICAL

- Online gas & liquid analysers
- Sample conditioning systems
- CEMS & emissions monitoring
- Integration to DCS / SCADA

C — WATER

WATER & ENVIRONMENTAL

- pH / DO / conductivity analytics
- Turbidity & TOC measurement
- Portable multi-parameter kits
- Wastewater compliance panels

D — SAFETY

GAS & SAFETY

- Portable & fixed gas detection
- Calibration gas kits & regulators
- Flame & leak detection
- Confined-space entry packages

F - 01

SPECIFY

Method & matrix review with your laboratory team.

F - 02

DOCUMENT

IQ/OQ pack, OEM spares list and consumables programme.

F - 03

DELIVER

One logistics network, port-to-site, in project sequence.

F - 04

SUPPORT

One after-sales desk for calibration, spares and training.



FIG. 02 — ANALYTICAL BENCH · COMMISSIONED

EVERY SUPPLY SHIPS WITH IQ/OQ documentation · OEM spares list · consumables programme · operator training

§ 04 — SERVICES IN DEPTH

CALIBRATION · TESTING · SUPPORT.**01****CALIBRATION**

Bench and field calibration of analytical instrumentation against traceable reference standards — planned, executed and documented so every result stands up to audit.

CERTIFICATES

AS-FOUND / AS-LEFT

REPLACEMENT PLANNING

**02****INDUSTRIAL TESTING**

Weld NDT and hydrocarbon assay for energy assets; marine baseline and produced-water programmes for environmental compliance — run on the project's master schedule.

WELD NDT

HYDROCARBON ASSAY

PRODUCED WATER

**03****LIFECYCLE SUPPORT**

Installation and commissioning, IQ/OQ/PQ qualification, annual maintenance contracts, spares and consumables logistics, operator training — one after-sales desk.

AMC

IQ / OQ / PQ

TRAINING

24/7 DESK

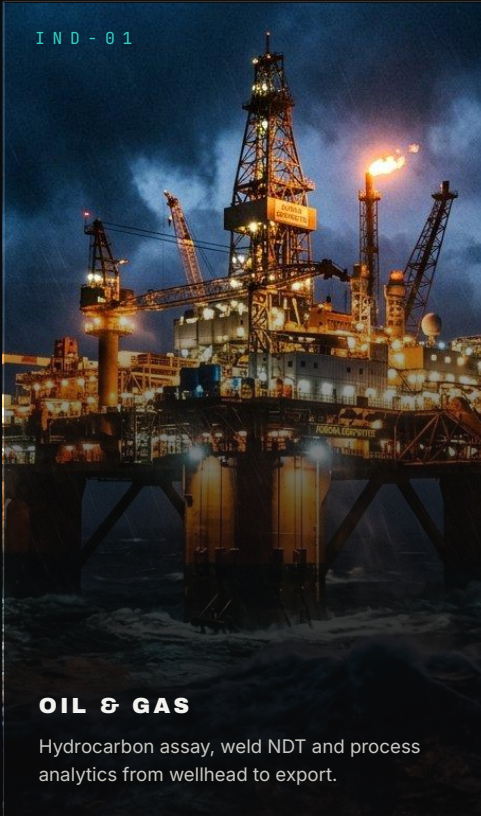
ONE COMMERCIAL DESK · ONE LOGISTICS NETWORK · ONE AFTER-SALES TEAM

SUPPORT THAT DOESN'T STOP AT THE LOADING DOCK

§ 05 — INDUSTRIES

WHEREVER HEAVY INDUSTRY OPERATES.

IND-01

**OIL & GAS**

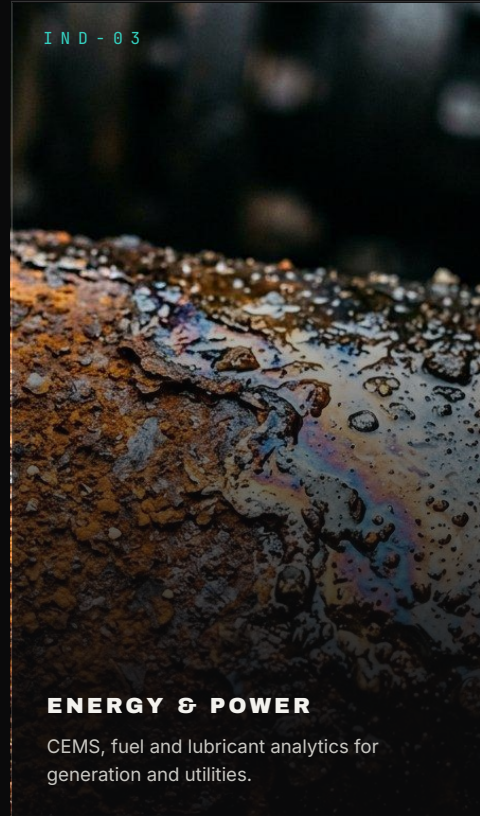
Hydrocarbon assay, weld NDT and process analytics from wellhead to export.

IND-02

**WATER & DESALINATION**

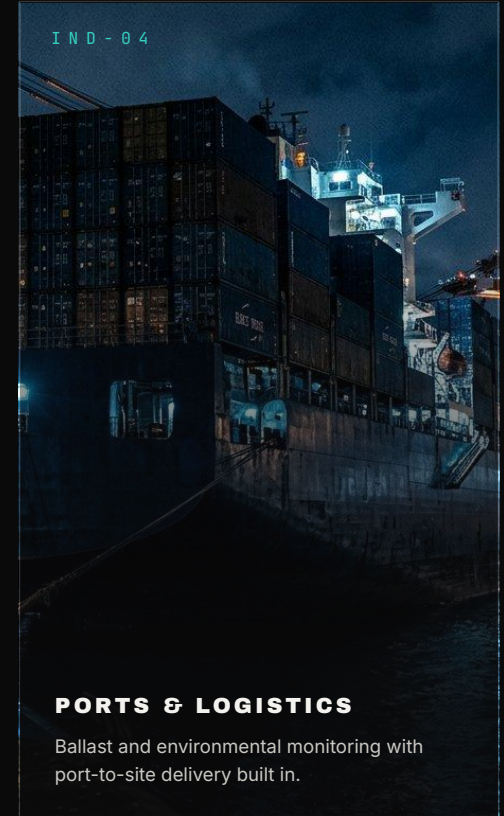
Intake-to-discharge monitoring, compliance panels and portable kits.

IND-03

**ENERGY & POWER**

CEMS, fuel and lubricant analytics for generation and utilities.

IND-04

**PORTS & LOGISTICS**

Ballast and environmental monitoring with port-to-site delivery built in.

RESEARCH & QC

Universities, food and pharma QC laboratories — instruments, furniture, glassware and consumables under one programme.

ENVIRONMENTAL COMPLIANCE

Baseline studies, discharge permitting support and audit-ready data packages for regulated operators across Oman and the GCC.

§ 06 — THE APEX SYSTEM

ONE PARTNER.
TOTAL INTEGRATION.

Fragmented sourcing is the most expensive risk in heavy industry. Labvance operates inside Apex's converged supply chain — four divisions, one accountable partner.

01

LABVANCE

Laboratory & process analytical instrumentation, calibration and technical support.

THIS DIVISION

02

VANTERRA

Water & wastewater treatment systems, process design and environmental compliance.

03

PETROVIA

Oil & gas and energy equipment — wellhead, process and power packages built to spec.

04

SILVERFIN

Freight forwarding, heavy-lift transport and port-to-site delivery worldwide.

FOUR DIVISIONS. ONE MASTER
SCHEDULE.

ANALYTICAL · ENVIRONMENTAL · ENERGY ·
LOGISTICS



§ 07 — PRINCIPAL PARTNERS

MULTIPLE PRINCIPALS. ONE ACCOUNTABLE PARTNER.

World-class manufacturers with no authorised partner in Oman — supplied and supported directly by Labvance from Muscat.



OFITE

OFI TESTING EQUIPMENT INC. • HOUSTON, USA

PRIORITY PRINCIPAL

Drilling-fluid, cement and core-analysis testing instruments and reagents for oil & gas laboratories.

NO AUTHORISED OMAN PARTNER — SUPPLIED BY
LABVANCE



KOEHLER INSTRUMENT

KOEHLER INSTRUMENT COMPANY • HOLTSVILLE, USA

Petroleum & petrochemical testing — fuels, lubes, greases and bitumen to ASTM / IP methods. Bench instruments and apparatus for refinery, fuel-terminal and lubricant laboratories.

NO AUTHORISED OMAN PARTNER — SUPPLIED BY
LABVANCE



WALDNER

WALDNER LABOREINRICHTUNGEN • WANGEN, GERMANY

Laboratory furniture, fume hoods and turnkey laboratory fit-out programmes. Design, manufacture and installation of complete laboratory environments.

NO AUTHORISED OMAN PARTNER — SUPPLIED BY
LABVANCE



CHEMETRICS

CHEMETRICS INC. • CALVERTON, USA

Self-filling water-analysis test kits and instrumental photometers. CHEMets ampoules and portable photometers for field and laboratory water testing.

NO AUTHORISED OMAN PARTNER — SUPPLIED BY
LABVANCE



LABCONCO

LABCONCO CORPORATION • KANSAS CITY, USA

Fume hoods, biosafety cabinets, clean benches and glove boxes. Chemical ventilation, containment and laboratory furniture for safety-critical laboratories.

NO AUTHORISED OMAN PARTNER — SUPPLIED BY
LABVANCE

S 0 8 - C O N T A C T

BRIEF THE COMMAND CENTRE.

Specify a programme, a laboratory, or a single instrument — one partner answers.



E M A I L

sales@apexis-global.com

Specifications, quotations & programmes



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+968 9664 4547

Regional hub — Muscat, Oman



O F F I C E

1950 Way 2672, Muscat

Sultanate of Oman



W E B

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All four divisions, one system entry

G L O B A L H Q · T O R O N T O , C A N A D A

R E G I O N A L H Q · M U S C A T , O M A N



O N E P A R T N E R . T O T A L I N T E G R A T I O N .
L A B V A N C E · V A N T E R R A · P E T R O V I A · S I L V E R F I N