



PhaseX

SOLUTIONS FOR OIL & GAS

MEASURE
UNDERSTAND
OPTIMIZE

A CLEANER
MORE EFFICIENT
TOMORROW

ADVANCED MEASUREMENT FOR A MORE EFFICIENT WORLD

Multiphase Flow Measurement Solutions
for the Oil & Gas Industry



ACCURACY

Reliable data for
better decisions



RELIABILITY

Designed for
demanding environments



INNOVATION

Advanced technology
to solve real challenges



SUSTAINABILITY

Optimizing resources
for a cleaner future

A GLOBAL PARTNER
FOR A MORE EFFICIENT
TOMORROW

GLOBAL SOLUTIONS. REAL IMPACT.

Delivering trusted measurement
solutions to the world's energy industry.



UPSTREAM



MIDSTREAM



DOWNSTREAM



A CLEANER
FUTURE

ABOUT PhaseX

A GLOBAL COMPANY COMMITTED TO
A MORE EFFICIENT ENERGY FUTURE

PhaseX is a technology-driven company specialized in advanced multiphase flow measurement solutions for the oil and gas industry.

We combine deep industry experience with continuous innovation to deliver reliable, accurate and cost-effective measurement systems that help our clients optimize production, improve operational efficiency and reduce environmental impact.

Our solutions are designed for real-world conditions, supporting our clients from concept to operation, with a strong focus on technology, service and long-term partnerships.



TECHNOLOGY

Proven and innovative solutions



EXPERIENCE

A multidisciplinary team with global expertise



PARTNERSHIP

Working together for mutual success



GLOBAL REACH

Supporting clients worldwide



MULTIPHASE FLOW MEASUREMENT

REAL-TIME INSIGHTS FOR BETTER DECISIONS

Our multiphase flow meters (MPFM) provide continuous, real-time measurement of oil, gas, water and, when present, diluent, without the need for extensive conditioning or separation facilities.

By delivering accurate and reliable data in real operating conditions, our solutions enable:

- ✓ Optimized production and reservoir management
- ✓ Improved allocation and fiscal measurement
- ✓ Reduced CAPEX and OPEX
- ✓ Enhanced operational efficiency
- ✓ Better environmental performance



**ACCURATE MEASUREMENT.
GREATER OPPORTUNITIES.**

OUR SOLUTIONS

A COMPLETE PORTFOLIO FOR DEMANDING APPLICATIONS

PhaseX offers a range of multiphase flow measurement solutions designed to meet the specific needs of our clients, from well testing to permanent production monitoring.



PXMF-P **Production MPFM**

- High accuracy and reliability
- Compact and robust design
- Ideal for permanent installation



PXMF-WT **Well Testing MPFM**

- Fast and accurate measurements
- Optimized for well test campaigns
- Flexible and easy to deploy



Custom Solutions

- Adapted to specific project requirements
- Integration with existing facilities
- Full engineering and support services

KEY FEATURES

ENGINEERED FOR REAL-WORLD CONDITIONS



MULTIPHASE MEASUREMENT

Accurate flow rates of oil, gas, water and diluent (when present)



HIGH ACCURACY

Advanced measurement technology and proprietary algorithms



ROBUST DESIGN

Built for harsh environments and challenging fluids



FLEXIBLE CONFIGURATION

Adapted to different applications and installation requirements



SEAMLESS INTEGRATION

Compatibility with standard communication protocols (Modbus, OPC UA, etc.)



LOW MAINTENANCE

Designed for long-term, reliable operation



ENVIRONMENTAL COMPLIANCE

Supporting a more sustainable energy industry



**RELIABLE DATA.
REAL RESULTS.**

PHOTON QUANTUM MEASUREMENT TECHNOLOGY

A NEW GENERATION OF MULTIPHASE FLOW MEASUREMENT

PhaseX multiphase flow meters can be equipped with our proprietary Photon Quantum measurement technology, an advanced solution that enables highly accurate phase fraction and flow rate measurements in real operating conditions.

This technology uses an exempt sealed source or a very-low-activity sealed source, designed to meet international safety standards, providing:

-  High measurement accuracy and stability
-  Safe and compliant operation
-  Reliable performance in a wide range of flow conditions
-  Minimal maintenance requirements

Photon Quantum technology reflects our commitment to innovation, safety and operational excellence.

**ADVANCED TECHNOLOGY
FOR A MORE EFFICIENT TOMORROW.**

GLOBAL APPLICATIONS

PROVEN PERFORMANCE WORLDWIDE

PhaseX solutions are used in a wide range of applications across the oil and gas value chain, including:



UPSTREAM

Well testing
Production monitoring
Field development



MIDSTREAM

Flow allocation
Pipeline monitoring
Terminal operations



DOWNSTREAM

Refinery feed measurement
Product blending
Custody transfer



**REAL-WORLD SOLUTIONS
FOR A GLOBAL INDUSTRY.**

OUR COMMITMENT

MEASURING TODAY FOR A BRIGHTER TOMORROW

At PhaseX, we believe that accurate measurement is the foundation for a more efficient, safe and sustainable energy industry.

We are committed to:



Delivering innovative and reliable solutions



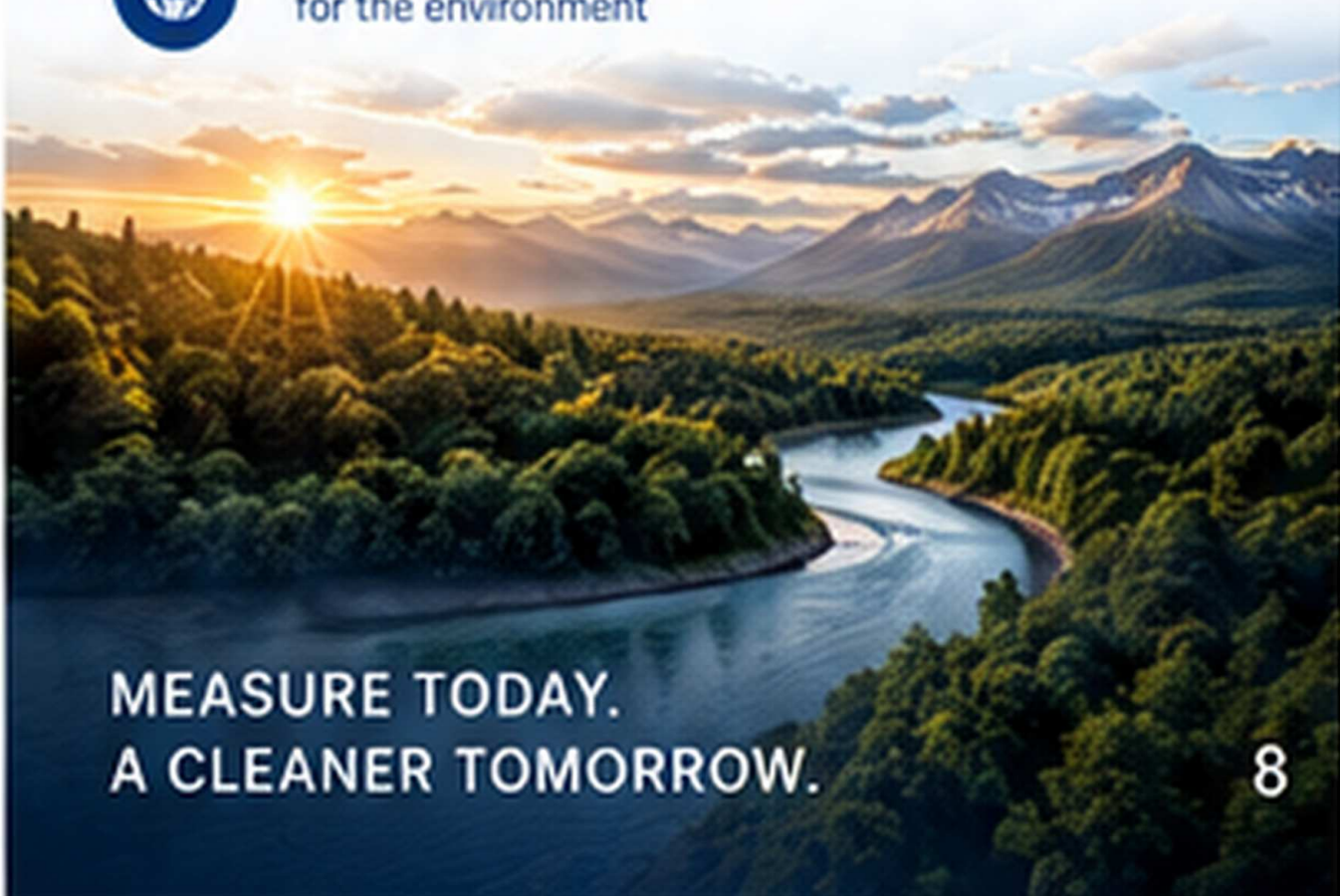
Building long-term relationships with our clients



Supporting the energy transition through better data



Operating with integrity, responsibility and respect for the environment



**MEASURE TODAY.
A CLEANER TOMORROW.**

LET'S BUILD A MORE EFFICIENT TOMORROW TOGETHER

Whether you are looking for a standard solution or a customized system, our team is ready to support your project with expertise, innovation and commitment.

Get in touch with us today.



PhaseX
Via Serafino Balestra 6
6830 Chiasso – Switzerland



info@phasex.ch



www.phasex.ch



MEASUREMENT
FOR A BRIGHTER
TOMORROW.
