

Measurement Buyer's Guide

How to Identify the Best Software Solution

Measurement System Evaluation

When making an investment as critical as measurement, it's important to understand how the offerings compare. In this measurement system evaluation, we identified the eight most significant ones on the market and analyzed and scored them based on industry feedback.

We've prepared this guide to help you select the right measurement solution for your needs by showing how each solution stacks up with key insights and actionable next steps.

Criteria Assessment

We examine 12 key criteria unique to measurement, grouped into three high-level categories:

1. Measurement Capabilities

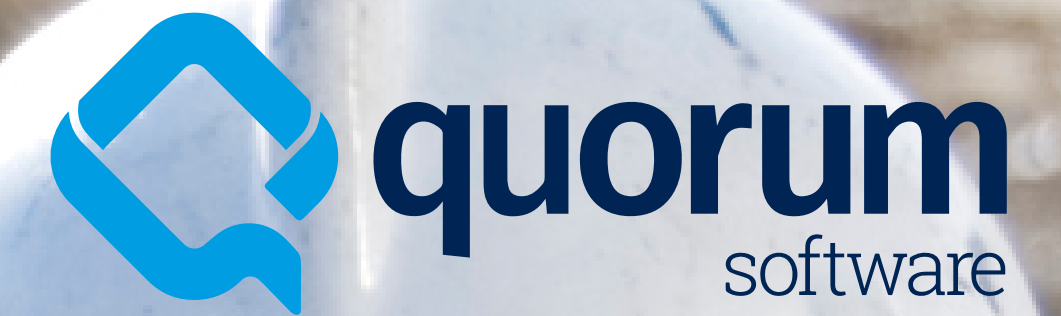
Position on the vertical axis indicates the strength of the current offering. Key criteria include data validations, analysis management, natural gas management, liquids management, workflow automation, system balancing, audit trail, and reporting.

2. Industry Standards

Placement on the horizontal axis indicates the breadth of supported industry compliance and standards calculations. We evaluated measurement standards for API, AGA, GPA, and BLM.

3. Market Presence

The size of the marker is based on the relative size of the provider's customer base.



Evaluation Summary

1. End-to-End Measurement Functionality

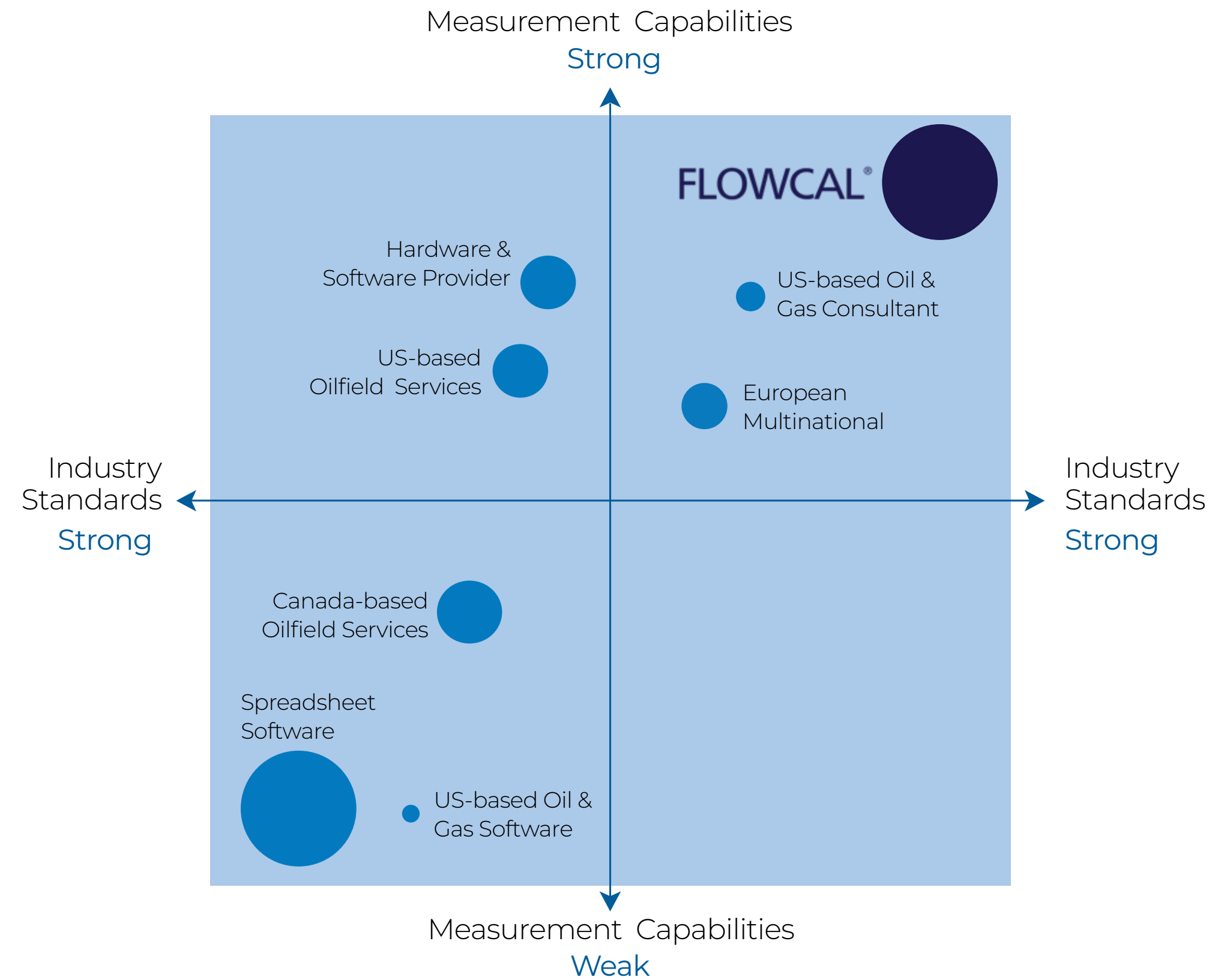
Automate the complete measurement workflow with sophisticated data validation methods that result in an integrated and accurate view of all gas and liquid measurement points for balancing and reporting data you can trust.

2. Breadth of Industry Standards and Calculations

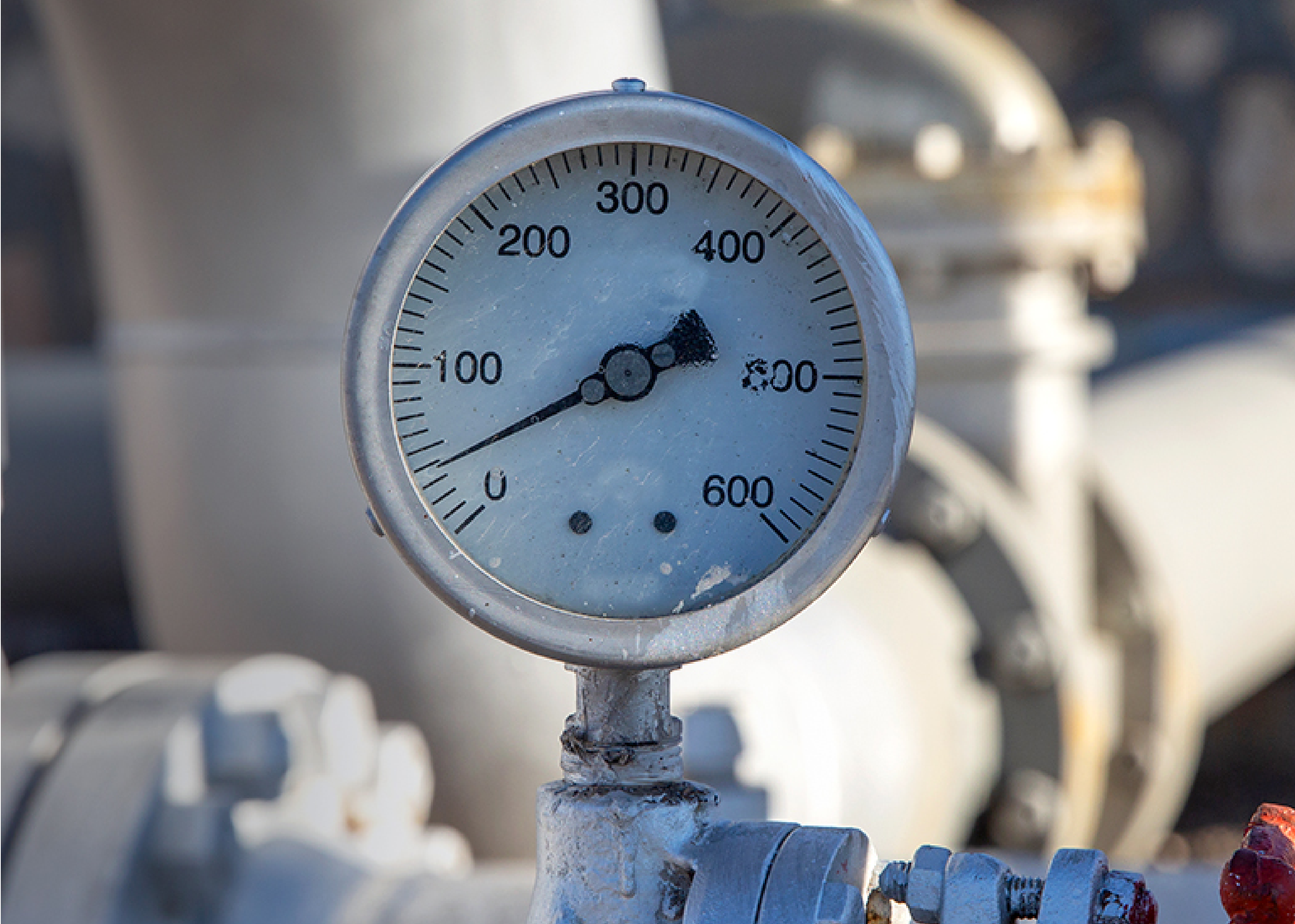
Employ global and domestic measurement standards and calculations that meet audit, contractual, and regulatory compliance requirements for gas and liquids commodities.

3. Deep Industry Alignments

Align with oil and gas measurement standards and best practices through continuous involvement with regulatory organizations, customer advocacy groups, and through hydrocarbon measurement subject matter experts who develop and support the product.



	FLOWCAL	European Multinational	US-based Oilfield Services	US-based Oil & Gas Consultant	US-based Oil & Gas Software	Canada-based Oilfield Services	Hardware & Software Provider	Spreadsheet Software
Company Description	Global standard for measurement software that supports gas & liquids	Multinational hardware/tech company with gas measurement & analysis software	Multinational wellbore/production provider with metering software companion to SCADA	Midstream consultant focused on liquids measurement & validation in N.A.	Software company expanding into U.S. liquids measurement	Oilfield services company with a solution for meter analysis & volumes in N.A.	Energy hardware/software company that offers a gas metering solution	Widely adopted office tool for spreadsheets
Measurement Capabilities	4.4	3.2	3.3	3.5	1.0	2.0	3.3	1.0
Industry Standards	5.0	2.7	1.9	3.4	1.0	1.2	2.0	0.0



Next Steps

This evaluation is intended to be used as a starting point for your measurement software selection. Engage with our measurement experts or view our resources to learn how you can achieve more accurate measurement and gain greater confidence in your data with FLOWCAL.

FLOWCAL[®]

Increase operational efficiency with the all-in-one oil and gas measurement software that reduces data management complexity through automation.



Quorum Software powers growth and profitability for energy businesses by connecting people, workflows, and systems with decision-ready data.

For more information or to request a demo, visit quorumsoftware.com or email info@quorumsoftware.com.