

Phil Woodward - Northmore Gordon

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Phil Woodward

Phil is a chemical engineer and Consultant with a keen interest in industrial energy efficiency, energy management, and process improvement. Phil's experience includes overseeing mineral processing operations at a fly-in-fly-out mine in remote South Australia, managing process improvement projects in the manufacturing sector, and administration of the Victorian Energy Upgrades Project-Based Activities methods from their inception in 2017. Phil has also developed State Government policy for energy efficiency initiatives, including the Home Heating and Cooling Upgrades program.

Phil has a passion for identifying opportunities for energy savings and has a strong technical background with detailed knowledge across a range of industrial processes. Phil has expertise in measurement and verification, government incentives, energy-efficient technologies and appliances, renewable energy, and data analysis. Phil has post-graduate qualifications in sustainable energy engineering and metallurgy and is also a Certified Measurement & Verification Professional (CMVP).

Related guidance

Meet the team

Our services

Measurement and verification

Certificate services

Carbon advisory

Energy audits

Who is Phil Woodward and what is his role at Northmore Gordon?

Phil Woodward is an Engineering Manager at Northmore Gordon, a consulting firm specializing in energy performance, carbon management, and environmental certificates for industrial businesses and the built environment. As a chemical engineer and Consultant, he brings expertise in industrial energy efficiency, energy management, and process improvement. His background combines technical depth with practical consulting experience across mining, manufacturing, and energy-intensive sectors.

What are Phil Woodward's key qualifications?

Phil Woodward holds a Bachelor of Engineering in Chemical Engineering (BE Chem) and is a Certified Measurement & Verification Professional (CMVP). He also possesses post-graduate qualifications in sustainable energy engineering and metallurgy. The CMVP credential is particularly relevant to our measurement and verification services, which establish baseline conditions, measure project boundaries, and verify energy savings from implemented improvements.

What is Phil Woodward's experience in mining and mineral processing?

Phil Woodward has direct operational experience overseeing mineral processing operations at a fly-in-fly-out mine in remote South Australia. This background gives him practical insight into

energy-intensive industrial processes, remote-site logistics, and the technical and commercial constraints of mining operations. This experience is valuable for assessing energy opportunities in comparable heavy-industry and resource-sector settings where we provide energy optimization and carbon management services.

How has Phil Woodward contributed to government energy policy?

Phil Woodward has developed State Government policy for energy efficiency initiatives, including the Home Heating and Cooling Upgrades program. He has also administered the Victorian Energy Upgrades Project-Based Activities methods since their inception in 2017. This policy and regulatory experience means he understands government scheme requirements, eligibility pathways, and how projects interact with incentive frameworks—knowledge directly applicable to our work helping clients navigate Victorian Energy Upgrades, measurement and verification requirements, and related compliance obligations.

What manufacturing and process improvement experience does Phil Woodward have?

Phil Woodward has managed process improvement projects in the manufacturing sector, combining his process engineering background with practical delivery experience. This expertise is relevant to our energy optimization services, which address industrial facilities, commercial buildings, and utilities through engineering assessment and implementation. His process-improvement focus aligns with identifying efficiency opportunities, assessing renewable heat and electrification feasibility, and developing business cases for capital investment.

What is Phil Woodward's professional interest in measurement and verification?

As a Certified Measurement & Verification Professional, Phil Woodward has detailed expertise in establishing baselines, defining project boundaries, calculating savings, and reporting results—the core components of our M&V service. His focus on government incentives and data analysis supports evidence-gathering for certificate schemes and investment cases. This expertise is essential for projects requiring credible savings verification under Victorian Energy Upgrades, ACCU projects, or other schemes where evidence quality determines eligibility and financial outcomes.

What technical knowledge does Phil Woodward bring to energy-efficient technologies?

Phil Woodward has expertise in energy-efficient technologies and appliances, renewable energy, and data analysis. This technical background supports our work assessing energy audits, evaluating equipment performance, identifying improvement opportunities, and developing feasibility assessments for renewable heat and electrification. His ability to analyze data and understand technology performance is valuable for clients comparing alternatives, modeling investment cases, and verifying that implemented improvements deliver expected results.

How does Phil Woodward's background support Northmore Gordon's industrial energy optimization services?

Phil Woodward's combined experience in mineral processing, manufacturing, process improvement, and government energy policy directly supports our six-stage delivery approach: assessing opportunities through audits and data analysis, building investment cases, capturing funding value through certificates and grants, delivering projects with measurement and verification, procuring energy and environmental attributes, and sustaining performance through energy management systems. His deep technical knowledge and regulatory understanding position him to guide industrial clients through complex, multi-stage energy optimization engagements.