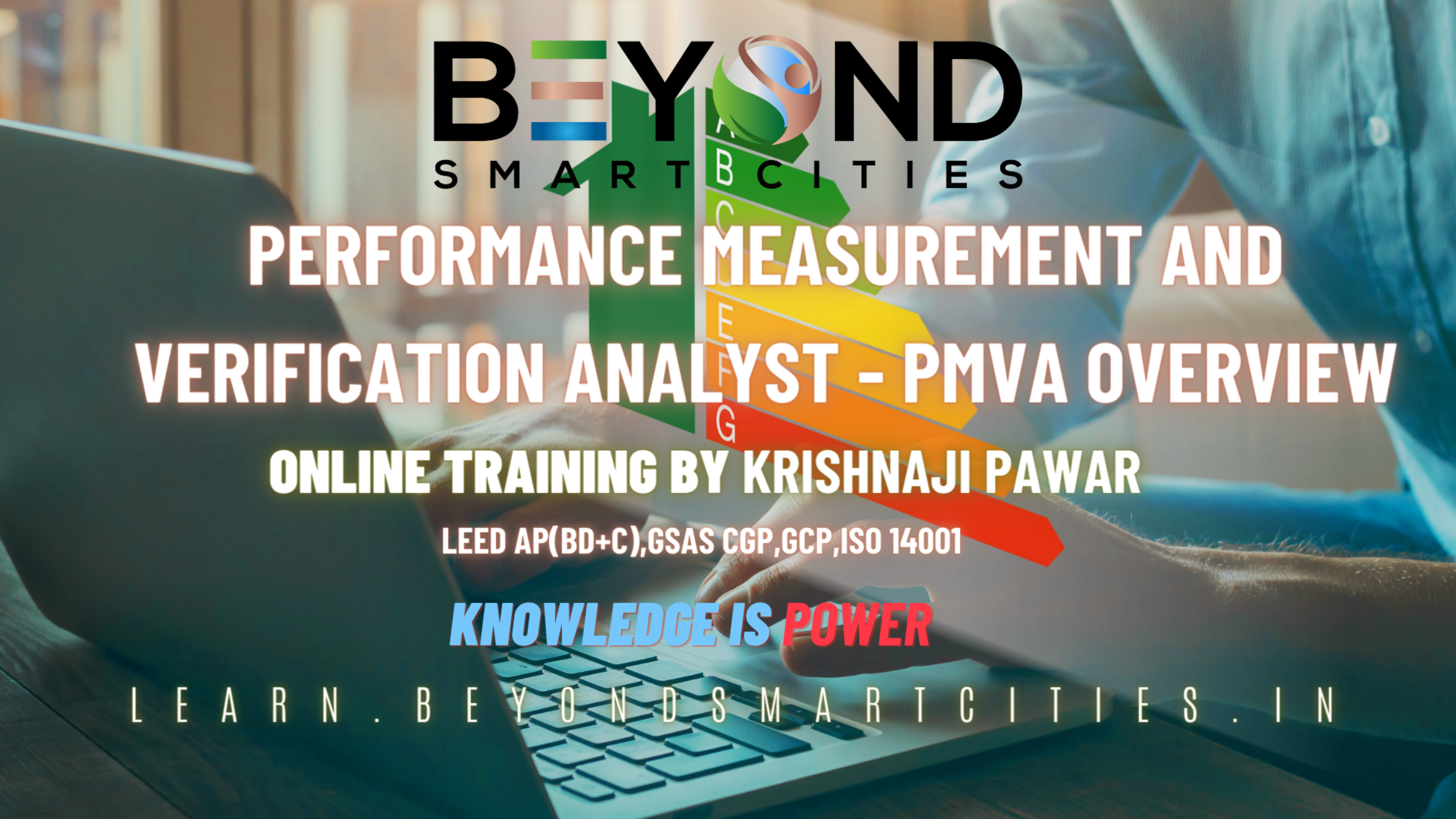

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CERTIFIED MEASUREMENT & VERIFICATION SPECIALIST
CMVS
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PERFORMANCE MEASUREMENT AND VERIFICATION ANALYST - PMVA OVERVIEW

ONLINE TRAINING BY KRISHNAJI PAWAR

LEED AP(BD+C),GSAS CGP,GCP,ISO 14001

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MODULE 6

Specialist Certification in Measurement and Verification

KRISHNAJI PAWAR - CEO & FOUNDER

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PERFORMANCE MEASUREMENT AND VERIFICATION ANALYST - PMVA OVERVIEW

The Performance Measurement and Verification Analyst (PMVA) professional certification sets the standard for individuals applying performance, measurement, and verification concepts to energy efficiency projects.

Learning Objectives

- Introduction
- Knowing the Process of PMVA Credentialing
- Basic Concepts of Measurement & Verification
- Organizational Fundamentals
- Measurement and Verification Process
- Specialist Certification in Measurement and Verification
- Protocols and Advantages of M&V
- Summary and Resources

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INTRODUCTION

- PMVAs could be building technologists, HVAC specialists, engineers, architects, economists, financial analysts, etc.
- Based on the IPMVP® International Performance Measurement and Verification Protocol, the Efficiency Valuation Organization (EVO) introduces PMVA Certification, which requires field M&V work and professional experience.
- The award recognizes top professionals in the energy industry.
- Aims to elevate professional standards in the measurement and verification fields.

WHO ARE THE MEASUREMENT AND VERIFICATION PROFESSIONALS?

- Energy managers: Validate savings.
- Consultants: Specialize in client energy performance.
- Building owners/managers: Manage M&V teams.
- Industrial process designers: Involve in industrial process design.
- Performance Measurement and Verification Analyst (PMVA): Manage internationally recognized methods.
- Application: Fundamental concepts of performance and savings verification.
- Contexts: Energy savings performance contracts, utility and government incentive programs.
- Help: Confidentiality and cost-effective implementation of cost-saving activities.



WHAT DOES THE PERFORMANCE MEASUREMENT AND VERIFICATION ANALYST (PMVA) CERTIFICATION PROGRAM OFFER?

- Provides education and qualification for understanding modern "M&V" standards, guidelines, and protocols.
- Provides proof of understanding critical issues surrounding M&V theory implementation.
- Raised professional standards for energy efficiency and performance measurement and verification.



PMVA CERTIFICATION BENEFITS

- Personal and financial investment in energy efficiency certification.
- Establishes primary standard for energy efficiency project application.
- Applies performance, measurement, verification concepts.
- Career improvements reported by energy efficiency professionals.
- Certification demonstrates industry understanding and commitment.
- Trust in PMVAs to report and validate energy metrics and potential savings.



ELIGIBILITY FOR EVO'S PMVA CERTIFICATION

- Applicants must have relevant experience or educational credentials.
- Candidates must undergo a defined training program aligning with the program's knowledge base and industry principles.
- Candidates must pass the associated exam to demonstrate their technical knowledge and proficiency in energy efficiency.



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THANK YOU

