

Managing Metrics & KPIs in Projects

Casablanca (Morocco)

11 - 15 January 2027

UK Training

PARTNER

Managing Metrics & KPIs in Projects

Code: PM32 From: 11 - 15 January 2027 City: Casablanca (Morocco) Fees: 4200 Pound

Introduction

In today's competitive and results-driven project environment, managing project key performance indicators KPIs and project performance measurement is critical to guarantee that projects are delivered successfully. This course is designed to equip participants with the essential skills needed to design, apply, and effectively use project management metrics and KPIs to measure project performance and drive success. Participants will learn how to identify the driving forces for creating value-based project metrics, as well as how to design and manage project dashboards. The course also focuses on the effective use of Microsoft Project for reporting performance and taking corrective and preventive actions.

Course Objectives

The primary objectives of this course are the following:

- Understand the driving forces for creating better project metrics.
- Define, select, and apply the most appropriate project management metrics and KPIs.
- Develop and implement project KPIs using Microsoft Project.
- Design impactful project dashboards and use traffic light reports to track project progress.
- Build value-based project metrics that contribute to project success and value measurement.

Course Outlines

Day 1: The Driving Forces for Better Project Metrics

- Executive overview of project management and the role of metrics.
- Different types of project management methodologies and their impact on project metrics.
- Understanding the distinction between framework and methodology.
- How engagement in project management influences the selection of metrics.
- This article offers a fresh viewpoint on the definition of project success and the significance of project success metrics.
- Managing stakeholder relations throughout the project lifecycle and emphasizing the importance of project monitoring and control.
- We conduct project health checks to measure both performance and success.

Day 2: Understanding and Selecting Project Metrics

- The evolution of project management metrics: Past versus current perspectives.
- The session will cover key concepts in project performance measurement and their practical applications.
- The importance of project management metrics in ensuring project success.
- Identifying the characteristics of project metrics that define their usefulness.
- Categorizing and selecting the right project management metrics for your projects.
- Role of the Project Management Office PMO in managing project metrics.

The logo for UK Training Partner features the text 'UK Training' in a smaller font above the word 'PARTNER' in a large, bold, sans-serif font. The background of the logo is a chessboard with several chess pieces (a king, a pawn, and a knight) positioned on it, with a circular ripple effect behind the text.

Day 3: Project Key Performance Indicators KPIs

- The importance and necessity of project KPIs.
- Understanding the characteristics of KPIs and their alignment with project goals.
- The article delves into the various categories of KPIs and their practical applications in real-world projects.
- How to select KPIs that align with the project's objectives.
- Measuring and tracking KPIs to assess project performance.
- The interdependencies of KPIs and how to align them for maximum effectiveness.
- Top project management KPIs and how they can drive project success.

Day 4: Managing Project Metrics and KPIs Using MS Project

- Developing earned value metrics and KPIs using Microsoft Project.
- Reports versus views in MS Project: Understanding the difference.
- How to format and present project data effectively in reports and dashboards.
- Creating custom reports that highlight key performance data.
- Designing and managing project dashboards for better project visibility.
- Using a traffic light dashboard for quick performance assessments.
- The benefits and rules for effective dashboard design and using scorecards for performance tracking.

Day 5: Value-Based Project Management Metrics

- Combining success with value by recognizing the need for project value metrics.
- Effective measurement techniques play a crucial role in tracking the value of a project.
- Creating and measuring value metrics to determine the true success of your projects.
- The relationship between project management and value creation.
- Advanced techniques for measuring value-based project metrics.

Why Attend This Course: Wins & Losses!

- Master Project Key Performance Indicators KPIs: This course will teach you the critical role of KPIs in tracking project success and improving project performance measurement.
- Boost Project Performance: Learn how to apply the best project management metrics and design KPIs that will increase the likelihood of project success.
- Drive Project Success: Understanding and utilizing project success metrics will allow you to measure and ensure your project's success.
- Improved Project Monitoring and Control: With the right metrics and KPIs in place, you will be able to effectively engage in project monitoring and control, minimizing risks and identifying opportunities for improvement.
- Advanced Dashboard Design: Learn how to design intuitive project dashboards and use traffic light reports for quick project status assessments.

Conclusion

By the end of this course, you will have the practical knowledge to design and implement effective project management metrics and KPIs, create comprehensive project dashboards, and use Microsoft Project to monitor performance and take corrective actions. These skills will allow you to ensure that your projects meet their objectives, stay on track, and deliver value, ensuring long-term success in any project environment.

The logo for UK Training Partner features the text 'UK Training' in a smaller, black sans-serif font above the word 'PARTNER' in a large, bold, black sans-serif font. The background of the logo is a stylized chessboard with several chess pieces (a king, a queen, a rook, and a knight) in gold and silver, set against a background of concentric circles.

Blackbird Training Cities

EUROPE



Malaga (Spain)



Sarajevo (BiH)



Cascais (Portugal)



Glasgow (Scotland)



Edinburgh (UK)



Oslo (Norway)



Annecy (France)



Bordeaux (France)



Copenhagen (Denmark)



Birmingham (UK)



Lyon (France)



Moscow (Russia)



Stockholm (Sweden)
(Netherlands)



Podgorica (Montenegro)



Batumi (Georgia)



Salzburg (Austria)



Florence (Italy)



Rotterdam



Bruges (Belgium)



London (UK)



Istanbul (Turkey)



Amsterdam (Netherlands)



Düsseldorf (Germany)



Paris (France)



Athens (Greece)



Barcelona (Spain)



Munich (Germany)



Geneva (Switzerland)



Prague (Czech)



Vienna (Austria)



Rome (Italy)
(Switzerland)



Brussels (Belgium)



Madrid (Spain)



Berlin (Germany)



Lisbon (Portugal)



Zurich



Manchester (UK)



Milan (Italy)

UK Training
PARTNER

Blackbird Training Cities

USA & CANADA



Los Angeles (USA)



Orlando, Florida (USA)



Online



Phoenix, Arizona (USA)



Houston, Texas (USA)



Boston, MA (USA)



Washington (USA)



Miami, Florida (USA)



New York City (USA)



Seattle, Washington (USA)



Washington DC (USA)



In House



Jersey, New Jersey (USA)



Toronto (Canada)

ASIA



Baku (Azerbaijan)
(Thailand)



Malé (Maldives)



Doha (Qatar)



Manila (Philippines)



Bali (Indonesia)



Bangkok



Beijing (China)



Singapore (Singapore)



Sydney (Australia)



Tokyo (Japan)



Jeddah (KSA)



Riyadh (KSA)



Melbourne (Australia)



Phuket (Thailand)



Shanghai (China)



Abu Dhabi (UAE)



Dammam (KSA)



Dubai (UAE)



Kuala Lumpur (Malaysia)
(Indonesia)



Kuwait City (Kuwait)



Seoul (South Korea)



Pulau Ujong (Singapore)



Irbid (Jordan)



Jakarta



UK Training
PARTNER



Amman (Jordan)

UK Training
PARTNER

Head Office: +44 7480 775 526
Email: Sales@blackbird-training.com
Website: www.blackbird-training.com



Blackbird Training Cities

AFRICA



Kigali (Rwanda)



Cape Town (South Africa)



Accra (Ghana)



Lagos (Nigeria)



Marrakesh (Morocco)



Nairobi (Kenya)



Zanzibar (Tanzania)



Tangier (Morocco)



Cairo (Egypt)



Sharm El-Sheikh (Egypt)



Casablanca (Morocco)



Tunis (Tunisia)



Blackbird Training Clients



UK Training
PARTNER

Blackbird Training Categories

Management & Admin

Entertainment & Leisure
Professional Skills
Finance, Accounting, Budgeting
Media & Public Relations
Project Management
Human Resources
Audit & Quality Assurance
Marketing, Sales, Customer Service
Secretary & Admin
Supply Chain & Logistics
Management & Leadership
Agile and Elevation

Technical Courses

Artificial Intelligence (AI)
Sustainability, ESG & Corporate Responsibility
Advanced Courses
Hospital Management
Public Sector
Special Workshops
Oil & Gas Engineering
Telecom Engineering
IT & IT Engineering
Health & Safety
Law and Contract Management
Customs & Safety
Aviation
C-Suite Training