



WILLIAM MONTANARO

Project Control & Quantity Manager

Deputy Project Manager · Cost Manager

BUILDING SURVEYING DIPL. · PMI-CP · CAPM®

PROFILE

Project & cost control professional with **16 years** on major infrastructure programmes — high-speed rail, strategic bridges, metro systems — worth **over €2.8 billion** in total. I have run **18 projects** as Project Manager for **~€9.4M**, several of them under **BREEAM and LEED** protocols, and negotiated payment applications with the Employer on lump-sum design & build contracts. I combine hands-on command of measurement and cost control with a managerial base — planning, contract & change management, risk, quality and HSE — certified PMI-CP. I am looking for Project Control Management / Deputy PM roles where time, cost, quality and contractual relations are held together.

CORE SKILLS

Project & Cost Control

Project budget, Earned Value, variance analysis, cash flow, reporting to management

Contract & Claim Management

Negotiation of payment applications, variations and change management, claim support

Quantity Surveying & Measurement

Main contract and subcontract valuations, interim payment certificates, bills of quantities and measurement books — Mastery level

Planning & Scheduling

Primavera P6, MS Project, Last Planner System

Risk · Quality · HSE

PMI-CP framework and Saipem PMT programme

Stakeholder & Team Management

Coordination of head office and site, subcontractors, design houses and the Employer

SOFTWARE & TOOLS

SAP Primavera P6 MS Project

Power BI Advanced Excel Power Query

AutoCAD STR Vision TeamSystem CPM

AI & AUTOMATION

PROFESSIONAL EXPERIENCE

Mgmt. Systems & Quantity Manager (L2)

2024 – present

Saipem SpA / Consorzio Florentia

Florence–Belfiore high-speed line — underground crossing and new high-speed station, contract worth ~€1.08bn

- Ownership of **quantity control and progress measurement** on a section of the high-speed line, including subcontract valuations (interim payment certificates for works and supplies) and WBS–budget alignment.
- Development of reporting tools and **variance analysis** supporting production decisions and communication with stakeholders.
- Completed the in-house **Project Management Takeaways** programme: schedule, cost control, earned value, contract & change management, risk, quality and HSE within the Saipem framework.
- Company rating **Mastery** in Quantity Accounting & Control (the highest level defined for the role).

Project Control & Quantity Surveyor

2023 – 2024

Itinera SpA — Storstrøm Bridge (SBJV)

Storstrøm Bridge (Denmark), 3,832 m — lump-sum design & build contract worth ~€285M, one of the major bridges under construction in Europe

- Preparation and **direct negotiation of payment applications with the Employer's representative**, on a lump-sum D&B contract — with command of the price build-up and of the works programme.
- Definition and monitoring of **monthly production targets** and project milestones, with periodic update of the project cash flow.
- Main contract valuations towards the client (interim and internal progress statements) and subcontract valuations; supervision of variation works and **support to the claim process** with technical and quantitative data.

Quantity Surveyor — Site Measurement & Valuation

2022 – 2023

Manelli Impresa SpA

Brescia–Verona high-speed line — Lot 1 Lonato: Manelli subcontract worth ~€140M within the €1.6bn Cepav Due works

- Subcontract valuations: verification of progress on site, preparation of **measurement books** and payment certificates.
- Take-off of quantities from the design drawings and reconciliation with the initial bill of quantities for the **award of works to subcontractors**.
- Work alongside the Cost Controller and Management Control on cost reporting for subcontracted works.

Project Manager

2020 – 2022

TES Group Srl

Steel structures and prefabricated logistics facilities — warehouses and cross-docking (including an Amazon hub), projects across Italy

- End-to-end ownership of 18 projects worth ~€9.4M**, managing up to **50 people** across in-house technical staff, subcontractors and plant.
- Full project cycle: requirements analysis with the client, coordination of the technical office and of external design houses, procurement, site execution, main contract and subcontract valuations, and close-out.
- Projects under environmental protocols**: BREEAM *Very Good* on the Amazon logistics hub — where meeting the certification targets was an essential contractual requirement of supply — and BREEAM *Very Good + Zero Carbon* on a logistics facility in Turin. Direct management of the credits assigned to the subcontractor: responsible construction practices, indoor air quality, waste management and recycling, recycled content along the supply chain, with bilingual evidence under third-party assessor audit.
- LEED case study**: 35,000 m² roof with double insulation layer, TPO membrane and integration of a structural photovoltaic system — coordination between client, structural and building services designers towards certification.

Technical Office · Support to Civil Works Technical Management

2012 – 2017

Metro 5 SpA

Milan M5 metro line — entire Bignami–San Siro line, ~€1.35bn

- Management of the technical archive and monitoring of design approval; permit applications; handover and return of site areas.
- Participation in the **commissioning** working groups; monitoring of maintenance activities and of commercial activities along the line and in the stations.

Astaldi SpA

- Subcontract and supply valuations (interim payment certificates for works and supplies);
management of relations with suppliers and subcontractors.

CERTIFICATIONS

PMI-CP™

Construction Professional (PMI)

CAPM®

Certified Associate in Project Management
(PMI, 2022)

PMI Construction Ambassador

European level

PMI Member

Central Italy Chapter — active volunteer

LANGUAGES

Italian

Native

English

C1 — Advanced (British Council
EnglishScore, 2022) · C2 in reading & listening
(EF SET, 2020)

CONTACT

EMAIL

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LINKEDIN

linkedin.com/in/williammontanaro

BASED IN

Moniga del Garda (BS), Italy

MOBILITY

Available to relocate

EDUCATION

Building Surveying Diploma — Italian technical secondary diploma: estimating, measurement and valuation
of works, topographic survey, materials technology

Saipem — Project Management Takeaways (2024, ~4 months)

Schedule & Cost Management, Earned Value, Contract & Change Management, Risk, Quality, HSE

Continuing professional development

PMI programmes, LinkedIn Learning and technical courses on project management, management control, BIM, AI applied
to construction and claims management

PROFESSIONAL ACTIVITIES & OUTREACH

- **PMI Construction Ambassador** for the PMI-CP certification: speaker at PMI events and
conferences on project control, major infrastructure and technology/BIM.
- Author of articles and content on project management, cost control and quantity surveying
(LinkedIn).
- Creator and host of the podcast “**Costruzioni Competenze**” (in Italian), on construction skills and
culture.
- Active volunteer at the **PMI Central Italy Chapter**, promoting project management best practice.