

## PROFILO PROFESSIONALE

### *Background*

Chartered civil engineer, certified in cost engineering (AAACE), with 30 years of experience in the construction environment, nationwide and international, sound knowledge of the project management processes as applied in the construction industry and of the international forms of Contracts. I have worked with primary companies involved in the development and execution of large infrastructures and building programmes on behalf of the owners and contractors. Since 1991 I work as independent consultant; from 2001 until 2011 I have led my own consulting practice, Casinelli Associates. Since 2010 I am a Court technical expert.

### *Competences and skills*

I have followed the development and the execution of various types of infrastructures and complex buildings projects (highways, air terminals, residential facilities, hospitals, commercial buildings). My experience is focused on program controls and contract management and I have served as planning manager, claim expert, project controls manager, quality manager and project manager on PMC project.

- Setup, implementation and direction of project controls and quality systems for mega projects (organization, procedures, contractual prescriptions, tools).
- Forensic schedule delay analysis, EOT assessment and claim management.
- Due diligence of infrastructures and buildings programmes with focus on risks impacting time completion, capability to assess complex contractual issues regarding delay, cost and time impacts.
- International construction contracts (FIDIC, NAVFAC)
- Set up of PMO (program management office): organization, quality and project controls procedures, KPI metrics, training and mentoring) and leading of project controls teams.
- Implementation of EVMS (Earned Value Management Systems) and advanced KPI metrics at Enterprise, Programme and Projects levels.

### *Main projects (2000-2016)*

- 2016-2015 - Claim and forensic planning expert at Tecnimont.
- 2015 - Project controls specialist at EGIS RAIL for IDRIS project in Doha, Qatar.
- 2014 - Project controls manager at EGIS RAIL for Metro project in Doha, Qatar.
- 2013-2012 - Project controls systems manager at Hill International for Grand Egyptian Museum (GEM) in Cairo, Egypt.
- 2011-2010 / 2008-2006 - Project manager at JV Lotti Associati, Ramboll, Casinelli Associates for Quadrilatero project, Rome, Italy.
- 2010-2009 - Project controls and quality manager at TTC on CityLife project. in Milan, Italy.
- 2006-2000 - Planning consultant and claim expert for main Contractors (IMPREGILO, BILFINGER BERGER, etc.) on US NAVY projects in Aviano and Naples.

Massimoluigi Casinelli

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