

Curriculum Vitae

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Summary

I am a Contracts Engineer and Planner with project experience from tendering to close-out. I have been involved in the planning and/or construction of RCC Dams, Rockfill Dams, tunnels (TBM/D&B), bridges, generator stations, roads, offshore platforms, HVAC/HVDC substations, steel pressure shafts, steel manifolds, housing complexes, generators, turbines, control systems, cabling, etc. My multinational experience working on multibillion dollar projects has given me first-hand insight into on-the-ground project execution and claims management. My roles have constantly placed me close to the project management, where I have been one of the key persons in contractual contexts, especially with respect to delay and quantum claims, and forensic delay analyses.

Experience

2018 - **Founding Partner**

AL Contract Services S.n.c., Rome, Italy
(21 June 2018 – Present)

Contract administration, claims analysis, writing and management, and delay analysis services.

2018 - 18 **Senior Planner**

Astaldi SpA, Head Office Project Controls Department, Rome, Italy
(12 March 2018 – 19 June 2018)

Project scheduling for tender and project start-up phases at the Rome head office. I followed projects in India, Italy and Portugal.

2014 - 18 **Site Contract Manager**

Salini-Impregilo SpA, Grand Ethiopian Renaissance Dam Project (3,398 MEuro)
(15 December 2014 – 4 March 2018)

Follow-up of Site activities with respect to EPC Contractual provisions, especially civil works interfaces with HSS/E&M Works. Notification of claims. Writing and review of on-Site and Head office contractual correspondence and documentation. Forward looking prospective analysis including impact of variations and changes to site conditions. Participation in meetings with client and subcontractors. Compilation of information for delay analysis. Writing and review of extension of time and quantum claims.

Project Description: Grand Ethiopian Renaissance Dam Project, 6000 MW. FIDIC EPC Contract. 160 m high, 1.8 km long RCC Gravity Dam. 4 steel Diversion Culverts. 16 Penstocks with 8m diameter. Two open-air power houses with 6 + 10 Francis Turbine generating units, 375 MW each. 500 kV Switchyard. 5.4 km long, 50 m high Concrete Faced

Rockfill Saddle Dam.
2013-14 **Consultant**
Semcon Sweden AB, Västerås
(26 August 2013 – 30 November 2014)

Assignment: Project Planner, ABB Offshore Wind Connections

Integration of schedules for Engineering, Procurement, Construction and Installation of High Voltage Alternate Current and High Voltage Direct Current links for offshore wind-farms. Project execution strategic analysis. Main contracts and sub-contract analysis and revision/re-writing from a project execution and risk mitigation perspective. Contracts negotiations. Operational and process development work with planning and coordination department. Development of base time schedule for tendering of HVDC projects. Detailed installation and commissioning planning, as well as on-site follow-up, of installation for HVDC and auxiliary electrical equipment on Dolwin 2 HVDC Offshore Platform in Norway.

2010-13 **Lead Planning Engineer**
Salini Costruttori SpA, Gibe III Hydroelectric Project Ethiopia (1,407 M Euro)
(10 December 2010 – 21 July 2013)

Scheduling of civil works construction activities. Integration of Civil Works schedule with electromechanical and hydraulic steel works installation activities. Schedule statusing, CPM analysis, and reporting. Monitoring and documentation of progress also with a view to prepare for possible claims. Study of alternative construction methods for delay mitigation and/or acceleration. Forward looking prospective analysis including impact of variations and changes to site conditions. Notification of claims. Preparation of meetings with client and subcontractors. Participation in claims negotiations. Compilation of information for delay analysis. Reviews of forward looking time-slice/window forensic delay analysis. Review of extension of time claims.

Project Description: Gibe III Hydroelectric Project, 1830 MW. FIDIC EPC Contract. 240 m high RCC Gravity Dam. 3 diversion tunnels, approximately 1 km each. 2 headrace tunnels, approximately 1.2 km each. Underground steel lined penstocks and manifolds. Open-air power house with 10 Francis turbine generating units. 400 kV Switchyard.

2006-10 **Lead Planning Engineer**
Salini Costruttori SpA, Gilgel Gibe II Hydroelectric Project Ethiopia (382 M Euro)
(13 June 2006 – 10 December 2010)

Head of Planning Department. Scheduling of civil works activities. Electromechanical and Hydraulic Steel works installation activities. Monitoring of progress and documentation. Schedule statusing, CPM analysis, and reporting. Preparation of meetings with client and subcontractors. Prospective forward-looking impact analyses of variation orders and geological difficulties. Creation of an As-Built Database for a forensic delays analysis to support claim litigation. Participation in claims negotiations.

Project Description: Gilgel Gibe II Hydroelectric Project, 420 MW. FIDIC EPC Contract. 50m high Mass Concrete Dam/Weir for small regulation reservoir. 20m high intake tower with wheel and bulkhead gate. 25.8 Km, 6m diameter Headrace Tunnel drilled with 2 double shield TBMs. 2 external penstock pipes approximately 1km long each. External Power House with 4 Pelton Turbine generating units, 105 MW each.

2004 **Intern**
UNICEF Ethiopia, Water, Environment & Sanitation Section, Addis Abeba
Field work for Master Thesis.
(1 October – 15 December)

Education

- 1999-2005 **Masters of Science in Civil Engineering**
Civil Engineering 270 ECTS credits, Lund Institute of Technology, *Sweden*.
- 2002 **Development Studies 30 ECTS**
Lund University, *Sweden*.
- 1999 **Mathematics, *Basic Course* 30 ECTS**
Lund University, *Sweden*.
- 1994-1998 **American High School Diploma**
Ruamrudee International School, *Thailand*.
Dalat International School, *Malaysia*.

Language Skills

Swedish:	<i>Fluent</i> - written and spoken
English:	<i>Fluent</i> - written and spoken
Swahili:	<i>Fluent</i> - spoken / <i>Basic</i> – written
Italian:	<i>Professional Proficiency</i> – written and spoken
French:	<i>Beginner</i> – written and spoken
Amharic:	<i>Good</i> – spoken