

Daniel S. Lazzareschi

Skills

Project Management, Contract Management, Budgeting, Scheduling, Code Compliance, Geothermal Technology, Commercial Battery Storage, Utility Solar, Wind turbine Repowering, Geologic Targeting, Drilling Management, Business Development

Selected Work Experience

Lead Project Engineer, Enel Green Power *February 2022- present*
 Manage utility scale solar, storage, interconnection technical planning, design, execution and documentation for projects totaling >1GW.

Lead Project Engineer Energy Storage, Enel Green Power *February 2021- February 2022*
 Manage commercial storage collocated with renewable production project technical planning, design, execution and documentation. >375MWh of storage projects constructed.

Lead Project Engineer Geothermal, Enel Green Power *April 2020-February 2021*
Project Engineer Geothermal, Enel Green Power *August 2019-April 2020*
 Managed geothermal project technical planning, development and scheduling.

Deputy Project Manager Solar, Enel Green Power *November 2017-August 2019*
 Managed site team support, contractor performance, schedule, operational handover of 27MW DC solar project.

Geothermal Geologist, Enel Green Power *January 2009-August 2019*
 Supervised geothermal resource targeting, drilling, logging, well testing, interpretation, reservoir modelling, resource planning, well repair, project evaluation.

Business Development Support, Enel Green Power *October 2010-February 2022*
 Support geothermal Business Development financial modelling, project scope optimization, RFP submittal.

Project Manager Geo/Hydro, Enel Green Power *June 2015-December 2016*
 Managed planning, team, budget, construction, handover of innovative installation of submerged hydro generator coproducing at geothermal project.

Interim Drilling Supervisor, Enel Green Power *May 2014-September 2014*
 Managed contract, schedule, budget and site operations on steam well P&A operations.

Geothermal Geology Intern, Enel Green Power *September 2007-January 2009*
 Geothermal drilling supervision, logging, interpretation.

Mudlogger, Tecton Geologic *December 2004-May 2006*
 Logged cuttings while drilling geothermal wells, set up and operated computer system and sensors, tested for H₂S and operated abatement. Experience at Coso, Puna, Cal Energy, Bottlerock, NCPA, Ormesa.

Education

M.S. Power Plant Commissioning, University of Pisa, Pisa, Italy *2020-2021*
Masters degree in Renewable Power Plant Commissioning at University of Pisa completed December 2021.

M.S. Geology studies, University of Nevada, Reno, Reno, NV *2006-2009*
Completed all classwork in Structure, Geomorph, Field Mapping, Geophysics. Left without completing thesis.

B.A. Geology cum laude, minor Environmental Analysis, Pomona College, Claremont, CA *May 2004*

Organization Leadership Roles

Planning Commissioner, Washoe County *June 2022-present*
Review development proposals in unincorporated Washoe County for Master Plan and Zoning compliance and vote on proposed changes. Review and comment Washoe 2040 Master Plan update.

Board Member, Last Chance Ditch Company *February 2016-present*
Review budget reports, annual construction and maintenance plans and reports. Vote on employee compensation, annual dues.

Board Member, West Truckee Meadows-Verdi Citizens Advisory Board *June 2016-June 2022*
Review neighborhood issues, county reports, planning developments propose in unincorporated West Washoe County, provide advisory votes to Planning Commission.

Organization Memberships

Friends of Nevada Wilderness
Nevada Native Plant Society
Permaculture Northern Nevada
Nevada Petroleum and Geothermal Society
Reno Bike Project