



COSMO
LAURELLI ONSHORE
SEISMIC | SURVEY | OPERATION

PROFILE
BIRTHDATE: NOV 4TH 1982

Result oriented professional.
Over 10+ years of comprehensive
experience spread over multiple roles.

HSSE Compliance, operations.
Project Planning & Execution.
Site Management.

Ability to handle all aspects of
project completion.

Open minded, able to work in
complex projects and environment.
Can work well in both team and
individual assignments.

An enterprising leader,
possess excellent communication,
interpersonal and people
management skills to positively
contribute to organizational growth.

Excellent technical and practical
knowledge in the field of
Topographic-Surveying applied
to the geophysical and seismic survey.

CONTACT

+39 320 61 49 724

ITALY

laurellicosmo@gmail.com

Website-CV

[linkedin-cosmo-laurelli](https://www.linkedin.com/in/cosmo-laurelli)

WORK EXPERIENCE

**STRUCTURAL
MONITORING**
ITALY
SEP 2020 / ACTUAL

● GEOTEC SPA - BBT: "BrennerBasisTunnel"
Tunnel Structural Monitoring
Convergences measurement and QC data processing

PARTY MANAGER
ALBANIA
JUL 2019 / NOV 2019

● GEOTEC SPA - SHELL UPSTREAMING ALBANIA: "Block 2&3"
Heliportable / Vibroseis-Dynamite 2D Seismic Survey in difficult environment.
Managing all aspect for the project execution and completion. Site and personnel management. Direct contact with the client. Daily planning for every department involved in the project in consulting with department coordinators. Daily planning for medical coverage. Logistic and problem solving on daily base.

FIELD MANAGER
GREECE
FEB 2019 / JUL 2019

● GEOTEC SPA - REPSOL: "IOANNINA 2D"
Heliportable / Dynamite 2D Seismic Survey in difficult environment.
Site management and field operations manager.
Daily site-scouting and planning. Reporting field Hazard / Access location and track classification. Alternative bending-offset proposals due to Hazard / environment issue.
Logistic and problem solving on daily base. Constant contact with the different department involved in field operations. Responsible for safety, production and medical coverage.

CHIEF SURVEYOR
GREECE
FEB 2018 / DEC 2019

● GEOTEC SPA - REPSOL: "IOANNINA 2D"
Heliportable / Dynamite 2D seismic survey in difficult environment.
Leading and Management of 10+ survey teams.
Survey data processing / QC. Computation of geodetic network.
Database design / management. Survey data / Hazard mapping.
Responsible for safety, survey production and medical coverage.

LAND SURVEYOR
GREECE
NOV 2017 / DEC 2017

● GEOTEC SPA - REPSOL: "IOANNINA 2D"
Heliportable / Dynamite 2D seismic survey in difficult environment.
RP and SP Seismic stakeout Planning and Execution. Reporting field Hazard / Access location and track classification. Team leader and trainer. Responsible for safety and production.
Surveying by GPS and Total Station.

CHIEF SURVEYOR
FRANCE
JUN 2017 / SEP 2017

● GTG – LUNDIN PETROLEUM: "VILLEPERDUE 3D"
Vibroseis 3D seismic survey farm area.
Leading and Management of 3 to 7 survey teams.
Survey data processing / QC. Database design / management. Survey data / Hazard mapping. Responsible for safety, survey production and medical coverage. Trainer for field and office personnel.

**SURVEYOR / FIELD
COORDINATOR**
ETHIOPIA
SEP 2015 / MAR 2016

● DMT- DELONEX ENERGY: "ADIGALA 2D"
Vibroseis 2D seismic survey Desert-Forest.
Field focal person, supporting Recording and Line crews.
RP/VP seismic stakeout: planning and execution.
Planning and supervision on loader's operations utilised to line clearance and Helipads. Trainer for new team members.

CHIEF SURVEYOR
QATAR
JAN 2015 / APR 2015

● GEO2X- TOTAL: "MESAIEED"
Geophysical Survey: Micro Seismic (miniVib), Refraction, ERT, MASW, Dualem, Gravimetry.
Management, Supervision and QC Data of many survey teams.
Survey Datum Mapping. Database design / management.
Developing documents and sketches needed for the survey teams.
Training the teams about all aspects that guarantee good data quality and optimal foundation for future geophysical acquisitions.

EDUCATION

DIPLOMA: JULY 2010
ENGINEERING SURVEYING
DON BOSCO INSTITUTE, ITALY

TRAINING

BLSD FEB 2018
FIRST AID EVERY PROJECT
H2S JAN 2015
FIREFIGHTING EVERY PROJECT
MOUNTAINEER 2013/2017/2019
DDC AND 4x4 2013/2017/2019
SITE RESPONSIBLE 2012
MEDEVAC EVERY PROJECT
LOST MAN EVERY PROJECT
SPILL PROCEDURE EVERY PROJECT

TOTAL STATION JAN 2012
GPS JAN 2012
DIGITAL LEVEL JAN 2012

EXPERTICE

SEISMIC SURVEYING
GEOPHYSICAL SURVEYING
ONSHORE
HSSE COMPLIANCE
OPERATIONS MANagements
HSSE RISK & CONTROL
CONTRACTOR/SUBCONTRACTOR MANAGEMENT
QUALITY CONTROL
SITE MANAGEMENT
TRAINING & MENTORING
TEAM MANAGEMENT
TIME MANAGEMENT

CS SKILLS

GIS
CAD 2D/3D
GPSEISMIC
DATABASE DEVELOPMENT
SQL
HTML
CSS
JAVASCRIPT
VBA PROGRAMMING
OFFICE

HOBBIES

PHOTOGRAPHY
PROGRAMMING
MUSIC
READING
SPORT

SURVEYOR /FIELD COORDINATOR
ETHIOPIA
MAY 2014 / SEP 2014

CHIEF SURVEYOR
ALBANIA
JAN 2013 / NOV 2013

LAND SURVEYOR LINE BOSS
ITALY
JUL 2012 / AUG 2012

LAND SURVEYOR
ITALY
MAY 2012 / JUL 2012

LAND SURVEYOR
ITALY
SEP 2011 / JAN 2012

SURVEYING TRAINER
ITALY
OCT 2011

LAND SURVEYOR
ITALY
APR 2011 / SEP 2011

LAND SURVEYOR
ALBANIA
JAN 2011 / MAR 2012

LAND SURVEYOR
ITALY
SEP 2010 / DEC 2010

- DMT- NEW AGE AFRICA LTD: "OGADEN 2D"
Vibroseis 2D seismic survey Desert-Forest.
Field focal person, supporting Recording and Line crews.
RP/VP seismic stakeout: planning and execution. Surveying by GPS.
Planning and supervision on loader's operations utilised to line clearance and Helipads. Trainer for new team members.
- GEOTEC SPA - SHELL: "ALBANIA Block 2&3"
Heliportable / Dynamite 2D Seismic Survey in difficult environment.
Leader of Survey team and GIS team.
Management, Supervision and QC Data of many survey teams.
Survey Datum Mapping. Database Design for the GIS team.
Seismic Stakeout Planning after scouting.
- GEOTEC SPA - ENI: "TORRENT PARMA 2D"
Dynamite 2D seismic survey in hilly area.
RP/SP seismic stakeout: planning and execution. Reporting Hazard / access location. Bending -offset due to hazard/ environment issue.
Planning and Supervision of layout crew. Surveying by GPS
- GEOTEC SPA – ALEANNA RESOURCE: "PONTE DEI GRILLI"
Vibroseis 3D seismic survey in farm area.
RP and VP Seismic stakeout: Planning and Execution. Reporting field Hazard / Access location and track classification. Team leader and trainer. Responsible for safety and production. Surveying by GPS.
- GEOTEC SPA – ENI: "SABIONCELLO 3D"
Dynamite 3D seismic survey in farm area.
RP and VP Seismic stakeout: Planning and Execution. Reporting field Hazard / Access location and track classification. Team leader and trainer. Responsible for safety and production. Surveying by GPS.
- GEOTEC SPA – ENEL: "BOCCHIGGIANO"
Vibroseis 2D seismic survey urban area.
trainer for new survey team members. Teaching GPS theory and practice as well as RP/VP seismic stakeout.
- GEOTEC SPA – ALEANNA RESOURCE: "PONTE DEL DIAVOLO"
Vibroseis 3D seismic survey in farm area.
RP and VP Seismic stakeout: Planning and Execution. Reporting field Hazard / Access location and track classification. Team leader and trainer. Responsible for safety and production. Surveying by GPS.
- GEOTEC SPA – PETROMANAS: "ALABANIA Block 2"
Heliportable / Dynamite 2D seismic survey in difficult environment. RP Seismic stakeout: Planning and Execution.
Reporting field Hazard / Access location and track classification.
Responsible for safety and production. Surveying by GPS.
- GEOTEC SPA – ENI: "MINERBIO 3D"
Heliportable / Dynamite 2D seismic survey in difficult environment. RP Seismic stakeout: Planning and Execution.
Responsible for safety and production. Surveying by GPS.