



**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

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ITALY

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## 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.