Giovanni Coduri

Senior Consultant Geologist

• Seeking an exciting and challenging position as a consultant geologist in a company where my skills and knowledge can be used to the fullest.



- g.coduri@petrageo.com 🖂
 - +393355468351 📮
- Via Partigiani 67, Verbania, Italy 🛛 🍳
 - www.petrageo.com 👄
- linkedin.com/in/giovanni-coduri-7a3634b in
- facebook.com/petra.applicazionidigeologia **f**

CAREER SUMMARY AND SKILLS

• Twenty years of experience and over 850 jobs done, as a professional geologist, from the preliminary phases through the final report, on geological, geotechnical, hydrogeological, mining, environmental and landslide/slope stability projects.

• Experience in planning, organizing, conducting and controlling fieldworks project independently or to organize a team for a specific task. Comfortable working in a multinational team and in remote areas.

• Geological, geotechnical and hydrogeological assessment, field investigation and test, surveys and data analyses, for housing units, industrial plants, infrastructures, mining exploration, tunnels, pipelines, railways and motorways, environmental characterization and remediation , brownfield redevelopment and land development projects.

• Geotechnical monitoring for landslide, rock falls, tunnels, monuments, buildings and rivers.

• UAV-Drone professional pilot (mapping, photogrammetry and inspection).

• Software suite for majority of geotechnical tasks(foundations, stability analysis, field tests, hydrogeology, hydrology). Rock works (2D and 3D terrain subsoil modeling). Photogrammetry software (aerial mapping). Microsoft Office suite. Adobe suite. Picture and video editing.

WORK LOCATIONS

Italy (north, center and islands)		
Kenya (Rift Valley)	Romania (Bucarest)	
Mozambique (Cabo Delgado, Gaza)		
Mexico (Michoachan, Guerrero, DF)		
France (Languedoc)	Switzerland (Ticino)	
Azerbaijan (Lankaran region)		

PROFESSIONAL HISTORY

• Professional geologist; consultant and/or contractor for consulting firms, public administration, construction companies, engineering and architectural firms and forensic geology (2001 – Present)

•1998-2001: Geological Practice "Bossich Geoengineering" of Milan Italy (geological, geomechanical and geotechnical assessment). 1996-1998 University of Morelia and Mexico City (monument restoration and stone quarry assessment). 1998 Master Degree, Geology, University of Milan. 2001Registered Professional Geologist.

• Health excellent, no physical limitations. Remote location experience. Enjoy extensive travel, foreign and domestic. Driving license, 4wd experience. Mountain bike, hiking, rowing, scuba license, civil and military parachuting license, private pilot licence (expired)

PRINCIPAL CLIENTS

Portuguese



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Senior Consultant Geologist

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MAIN ACHIEVEMENTS

Hydrology: Province of Biella and National Center of Research (03/2004 – 06/2008)

Water balance of the lake Viverone in northern Italy with eutrophication problems. Remote (GSM) water levels and flow Monitoring System of the lake and the rivers connected. the lake have a single emissary but I discover that tended to reverse its flow and become tributary. My assessment has shown that the number of years necessary to recycling the water of the lake was 35 years and not 5 years as suggested before. Job presented at various conferences.

Environment: ENSER AECOM, CH2MHill, MWH, Golder Associated, AMEC, ERM (1999 – 2017)

Dozens of surveys and assessment, in greenfield, brownfield, dumps, fuel depots, industrial sites. Direction of surveys, samplings, reports, 3D models, contaminant concentration maps and plume.

Geotechnics: Azerbaijan Lankaran (10/2014 – 03/2015)

Geological, geotechnical, hydrogeological and hydrological survey, soil modeling in 2D and 3D, verification of earth dam stability, for the realization of a biodynamic farm in the Lankaran area near the Iranian border. Project presented at the International Architecture Festival MiArch 2016 (Milan) and at the "Triennale of Milan" art exposition

Dam: Kimwarer Dam Kenya (CMC/STANTEC) 2018

Geological and geomechanical survey on an area of 125 square kilometers, including geological mapping, for the construction of a dam, hydraulic tunnel and connected plants

Geoarcheology: Ospedale Maggiore of Milan (03/2010 – 05/2010)

Analysis of subsidence problems for a medieval church and the adjacent hospital in the center of Milan, performed with geoarchaeological investigations, micro boreholes geological and geotechnical assessment, 3D modeling. Detection of the depth of the old footings and soil characteristics (changed due to the change of groundwater level). This job went on local and national media because we found a network of underground tunnels containing about 400,000 skeletons, now under the of assessment of a group of paleo pathologist.

Mining: University of Morelia & University of Mexico City (1996 – 1998)

Geological map of the volcanic area of Morelia (Michoachan) and San Juan Repairo (Guerrero) (in all around 200 square kilometers) in order to identify new areas for the extraction of ornamental stones (granites and ignimbrite) and to identify ancient quarries for restoration of colonial era monuments. Both jobs have been published.

Monitoring systems for tunnels: (1998 – 2004)

geotechnical monitoring of a shallow double tube tunnel crossing urban area of Bologna and of 3 tunnels in Liguria (Alassio-Villanova 3 km long, Borghetto 1.6 km, Castle of Ranzo tunnel) for clients like Golder Associated, Italian Railways, ANAS.

Tunnel: Svizzera Canton Ticino 2018

3D modeling of the Agno plain for the realization of the bypass Lugano and study of the rise of the groundwater as a result of the realization of the tunnel

Industrial plants: Dow Chemical Mozzanica 2018

Geotechnical study for the construction of a new plant for the purification of gaseous waste.

Geotechnics: Construction company/architecture and engineering firms (2002 – 2017)

Geotechnical, geological, hydro geological, geophisical and geomechanical assessment including field test, bearing capacity analysis and report for the construction of hundreds of housing units, industrial site, infrastructure in mountain areas, plains, coastal areas, and ground improvement techniques in soft soils

Mining: Mozambique Gaza Province MINSMOC SA (03/2015 – 05/2017)

Mining exploration on an area of 930 sq. km, identification of areas with economic concentrations of heavy minerals, 3D subsoil modelling, preparation of all the reports necessary to obtain the mining licence on a block of 230 sq km, including JORC code. Mining licence approved.

Pipelines: ENI-SNAM (2008 - 2016)

Geological, geotechnical, geomechanical and geophysical assessment and reports; organization and execution of geotechnical investigation and testing (boreholes, field and laboratory test), bearing capacity analysis, slope stability analyzes for the realization of hundreds of kilometers of gas and oil pipelines in northern Italy and for the construction or expansion of 25 gas plant.

Geotechnical monitoring: ANAS Maccagno rockfall (2002 – 2004)

A remote (GSM) monitoring system installed by me, on a landslide, blocked a railroad and a road with automatic alarms before the collapse of the rock slope. Job published on technical magazine.

Industrial plants: CH2M Hill/Jacobs (2006 – 2012)

Slope stability tests for deep excavation in the center of the town of Bolzano - Geological, geophysical, geotechnical and slope stability assessment on a river bank. The overlapping of direct and indirect investigations showed the presence of cavities and unstable zones beneath a street along the bank of a river.-Project for excavations support with gabions and concrete blocks - Geotechnical and geological assessment for the realization of a new industrial pond in Mozzanica- Geomechanical assessment and slope stability for the realization of a landfill in Forno Allione.

Geotechnical monitoring: Milan-Naples high speed motorway (2009 – 2001)

Geotechnical monitoring of a high speed motorway junction with 16 inclinometers and 8 piezometers. Determination of landslides thickness, speed and supervision and correlations between these parameters and the change in the groundwater level. 4 years of analysis that led to the realization of a bulkhead of poles and the removal of tens of thousands of cubic meters of soil to block the movements.

Hydrogeology: Mossi & Ghisolfi Group (2013 – 2018)

3D/2D hydrogeological and geological model of a complex groundwater system, with multiple flow directions, hot water inflow and contamination problems. Demonstration that the flow of pollutants could not contaminate drinking water wells, with huge savings for the client.

Geomorphology: U.S. Army/AMEC GMBH Livorno: (2011 – 2012)

Geomorphologic mapping and hydro-geological assessment and installation of 21 micro piezometers in a humid forest zone.

Remediation: ERM Padova 2018

3D modeling of the subsoil, investigation and study for verifications 2 of subsidence, of an industrial warehouse, following the heating of

MAIN ACHIEVEMENTS

Survey of 500 landslides/rock fall hazards (2004 – 2007)

within land development projects in high mountain areas of the valleys of Sesia, Formazza, Divedro and Susa (IPLA and Mountain Community Susa).

Television inspection (2002)

RPA Spa Orvieto: Television inspections in boreholes, to search underground caverns along the route of the Tiber Aqueduct.

Industrial plants: ERM (2005 – 2012)

geological and geotechnical assessment, field test and investigation, slope stability analysis, plate load tests for excavation and backfilling in Carpi, 3D modelling and interpretations in Priolo, television Inspections.

Geophysical survey: WORLD ENERGY SA (Switzerland) (2005)

Georadar survey along 6 km in an urban environment for a Swiss-Italian high voltage conduit positioning.

Geophysical survey: Black & Veatch (2003)

Geophysical surveys for the enlargement of the Alassio harbor.

Industial development: CH4 Managment Pemba Mozambique (2012 – 2013)

Geological and geotechnical assessment, field and laboratory test, bearing capacity analysis for the construction of an industrial hangar.

Brownfield remediation: TEVA Pharmaceuticals (2008)

Bulciago: supervision of the remediation operations (60 boreholes and injections of HRC).

Environmental surveys: High speed train route Milan-Turin (2001 – 2003)

Golder Associated: High speed train route Milan-Turin: Supervision of environmental surveys, hydrogeological and geotechnical assessment (hundreds of boreholes) in 25 building sites along the train route

Environmental characterization: ESSO (2003 – 2012)

Golder Associates: Investigations, environmental characterization, water and soil sampling in tens of retail stores and major storage area

Environmental characterization: SHELL, TOTAL (2005 – 2009)

investigations, environmental characterization, water and soil sampling for fuel loss in 5 retail stores in the north of Italy

Environmental characterization: Olivetti (2006)

ENSER AECOM - Aglié: Supervisions of geological, hydro geological and environmental assessment

River discharge study: Municipality of Ornavasso (2005 – 2006)

Monitoring stream flow for the realization of a hydropower plant

Landslide monitoring system: Province of Varese (IT) (2010 – 2012)

Cremenaga landslide: Inclinometer survey and installation of a remote (GPRS) monitoring system with fixed inclinometers in hole, strain gauges and piezometers

Geotechnical and hydrological remote monitoring system (1998 – 2012)

remote monitoring system with automatic alarms in landslides, buildings and rivers for the protection of town, road, railroad, construction site.

Telephone company: Tim, Vodaphone, H3G (2003 – 2012)

surveys, geotechnical field test, bearing capacity analysis and reports for construction of more than 60 mobile phone and television towers in northern Italy.

Olympic Games: Turin Winter Olympics (2002 – 2004)

Golder Associates: Supervision of environmental surveys (borehole), hydrogeological and geotechnical assessment, slug test for the construction of sports facilities like slalom and free style ski run, bobsled run, artificial snow plant

Geophysical survey: State of Michoacán Morelia (Mexico) (1996)

Geoelectric investigation of the major faults interesting the territory of the city of Morelia,

Geophysical survey: Impregilo (2008)

geophysical seismic refraction campaign for widening Highway S131 (in total 5250 m of seismic lines).

Public buildings: Municipality of Verbania (2002 – 2006)

geotechnical field test, geological assessment, bearing capacity analysis and report for the construction of a new sports center, crematory temple and for the construction of the engineering department

Environmental characherization: Loro Piana (2010)

environmental characterization for the construction of new buildings

Environmental surveys: FAUR tank factory Bucarest Romania (2002)

Golder Associates: Supervision of environmental surveys, hydrogeological and geotechnical assessment in a former military tank factory

Environmental characterization: HENKEL SPA (2004 – 2005)

Golder Associates: Supervisions of geological, hydro geological and environmental assessment, realization of remediation wells, slug test

Television Company: Rai (Italian television society) (2004 – 2012)

geotechnical field test, geological assessment, bearing capacity analysis and report for the construction of 2 television tower

Environmental characterization: Asbestos ENSR AECOM (2006)

Trecate Mapping asbestos in a old factory and supervisions of investigations for environmental assessment

Landslide monitoring system: San Pellegrino (2010 – 2011)

installation of a monitoring system, to control settlements in buildings and execution of borehole inclinometer measures

Television inspection (2003)

Municipality of Cremona: television inspections of the sewer network



National Research Council

Institute of Ecosystem Study Verbania Pallanza



To Whom It May Concern:

	ISE - UNK - ISE	
		F:
N.	0003651	09/11/2015

Dr. Geol. Giovanni Coduri was a member of the working group that studied the problem of renaturalization of Lake Viverone, a lake with heavy eutrophication problems, located in Piedmont in northwest Italy.

Between 2004 and 2008 he was involved in the assessment of the water balance of the lake. His tasks concerned the monitoring of the lake inflows and outflow, through a network of sensors and data transmission via GSM, topographical surveys and sections of the riverbeds.

The results of his assessment showed that the number of years necessary to recycle the water of the lake where around 35 years and not 5 years as suggested before. Those results were very important for the development of the final project.

I consider that Giovanni has been a valuable member of the team, who consistently achieved good results and delivered all expectations.

Yours faithfully

Marina Marcella Manca (Director)



Torino, 10/11/2015

Riferimento n. C11048T/15/UMA/fvi

Ministry of Land, Environment and Rural Development Ministry of Mineral Resources and Energy Maputo Mocambique

To Whom It May Concern:

This letter is my personal recommendation for Giovanni Coduri. He was employed as a consultant with Golder Associates between 2001 and 2012, and I have been Giovanni immediate supervisor for several years.

During this period, he was involved in dozens of projects related to environmental characterization, geotechnical and hydrological assessment, geotechnical monitoring and mining, for oil companies, chemicals plants, mining sector, brownfield development, Olympic Games and railways.

I would happily re-employ Giovanni as I consider him to be a valuable member of the team, who consistently achieved good results and delivers all expectations.

Golder Associates sri

Via Antonio Banfo n. 43 10155 Torino, ITALIA Partita IVA 03674811009

Yours faithfully

GOLDER ASSOCIATES S.R.L.

lesel

Uber Maselli Associate/Office Manager

Name Dott. Uber Maselli

Position Uber Maselli (Associate) | Office Manager| Golder Associates S.r.l.





CH2M HILL S.r.I. Via XXV Aprile, 2 20097 San Donato Millise (MI) Italia Tel +39 02,3600,3150 Fax+39 02,3600,3199 Www.ch2m.com

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Messrs. Ministry of Land, Environment and Rural Development Ministry of Mineral Resources and Energy Maputo Mocambique

I confirm that Giovanni Coduri have been our consultant between 2006 and 2012.

During this period, he was involved in projects related to environmental characterization, slope stability tests for deep excavation in a urban environment; geological, geophysical, geotechnical and slope stability assessment for a river bank (in this case the overlapping of direct and indirect investigations showed the presence of cavities and unstable zones beneath a street along the river bank), project to support the walls of an excavation in a waterway (with gabions concrete blocks and poles), for the remediation of the riverbed; geotechnical and geological assessment for the realization of a new pond in a chemical plant; geomechanical assessment and slope stability for a landfill in a mountain area.

Giovanni Coduri possesses excellent computer, writing and verbal skills and was more than qualified for the task. He also works well under pressure, meets deadlines and has fiscal and budgeting skills. He also worked well with all people within our organization.

Sincerely,

Paolo F Muzzin

Legal Representative CH2M HILL S.r.I.



Carta_intestata EMR01GAP-CHIT01-F12F(ver2)

Page 1 of 1



Segrate, 6th November 2015

To Whom It May Concern:

I'm happy to inform you that Dr. Geol. Giovanni Coduri worked as a consultant under my direct supervision between 2008 and 2010 and was an extremely capable contractor who performed well with other team members, took initiative when the situation dictated and worked well with minimal supervision.

He was involved between 2008 and 2009 in supervision of the environmental remediation operations in a pharmaceutical plant and in 2010 for investigations and environmental characterization for a big company in the cloathing branch

Dr. Geol. Giovanni Coduri possesses excellent computer, writing and verbal skills and was more than qualified for the task. He also works well under pressure, meets deadlines and have fiscal and budgeting skills.

Dr. Coduri is honest and courteous, has a pleasant disposition and worked well with all people within our organization.



MWH SpA Centro Direzionale Milano 2 Palazzo Canova 20090 Segrate



MWH SpA Centro Direzionale Milano 2 Palazzo Cenova 20090 Segrate – (Milano) Italia TEL +39 02 94757240 FAX +39 02 26924275 www.mwhglobal.com

Capitale Sociale Inter, Versato Euro 2.000.000 Registro Imprese, Codice Fiscale e PIVA 01854540158





Morelia, Michoacán a 11/09/2015

To Whom It May Concern

I am writing this reference letter to recommend Dr. Geol. Giovanni Coduri. I have been his supervisor back in 1996 during his period spent in Mexico; during that year he performed two geological campaigns, one in the state of Michoachan around the area of Morelia and one in Guerrero, in the region of Tierra Colorada.

Those projects were part of collaboration between the State University of Milan, the Michoacana University (UMICH) and The Guerrero University.

The main aims of the surveys campaign were the study of the local geology and quarry development possibility.

Particularly in the area of Morelia the research was focused on applications related to the restoration of historic buildings made with volcanic rocks (ignimbrite), while in Guerrero the study focused on granitic plutons and the ability to open quarries in that area. Giovanni has worked very well, even in difficult environments, has excellent

communication skills, is extremely organized, reliable and computer literate. Giovanni can work independently and is able to follow through to ensure that the job gets done.

I highly recommend Giovanni because he could be a great contribution for similar jobs.

YOURS FAITHFULLY DR. VÍCTOR HUGO GARDUÑO MONR **PRINCIPAL**

ERM Italia S.p.A.

Via San Gregorio 38 l - 20124 Milano Tel. +39 02 67440.1 Fax +39 02 67078382

Email info.italy@erm.com

Milan, 11 November 2015

To Whom It May Concern:

It is my pleasure to write this recommendation letter for Giovanni Coduri. He worked as an external consultant for my company since 2009, and proved himself as a valuable addition to the company.

Giovanni was involved in several projects, and his task covered the following aspects: geological and geotechnical surveys and reports, excavations stability, plate load tests, 3D modelling, environmental sampling and television inspection.

He also worked well under pressure, met deadlines and showed fiscal and budgeting skills. I would happily involve Giovanni again, as I consider him to be a valuable member of the team, who consistently achieved good results and delivered to our expectations.

In addition to his professional performance, Giovanni also worked well with all people within our organization.

Yours Sincerely,

Mollion.

Marco Miori Partner ERM Italia SpA





Integrated Management Syste Certified form the Norms: UNI EN ISO 9001:2008 UNI EN ISO 14001:2004 BS OHSAS 18001:2007 with reference number: 613699, 613704 e 613706

Headquarter: Via San Gregorio 38 20124 Milano, Italy

R.E.A.: 1395656

Milan Firms Inventory number 326939811539

VAT number: 10669840158

Offices in: Europa Africa America Asia Oceania

Share Capital of € 120,000.00 i.s

Company subject to direction a coordination by ERM Holding: Limited, London



Ministry of Land, Environment and Rural Development Ministry of Mineral Resources and Energy Maputo Mocambique

Verbania, November 2015

I am pleased to write this letter of recommendation for Giovanni Coduri.

Giovanni has been our consultant between 2012-2015. During this 3 years working for our Company, he had performed a remarkable job, dealing with the following activities: surveys for environmental, geological and hydrogeological purposes; monitoring and mapping of a complex groundwater system, with multiple flow directions, hot water inflow and contamination problems; 2D and 3D modeling of different lithological units of the subsoil, mapping concentrations of heavy minerals and contaminants: assistance in legal practices in court, in particular to prove that a flow of pollutants could not contaminate drinking water wells; assessment of the vulnerability of the groundwater on a large area; air sparging/soil vapour extraction test for groundwater remediation.

Giovanni Coduri possesses excellent computer, writing and verbal skills and was more than qualified for the task. He also works well under pressure, meets deadlines and have fiscal and budgeting skills. He is also honest and courteous, has a pleasant disposition and worked well with all people within our organization.

Sincerely,

Silvio Valerio General Makager Acetati Immobiliare s.r.l. 1 dat

I.

ACETATI IMMOBILIARE S.r.I. con socio unico Società soggetta all'attività di direzione e coordinamento di M&G Finanziaria Srl Sede, Legale: Strada Ribrocca 11 15057 Tortona (AL) Sede Operativa: Viale Azari, 110 28922 Verbania Pallanza (VB) Tel: 0323 555.1 r.a. 8 linee Fax: 0323 555251



Capitale Sociale € 100.000,00 int. vers. Registro Imprese Alessandria n. 01352450066

R.E.A. Alessandria n. 248038 P.IVA ed EORI IT 01249600030 Codice Fiscale: 01352450066





ENERECO S.p.A.

Legal Hq: via Divisione Carpazi, 14 – 61032 Fano (PU) Italy Oper.Hq: via Einaudi, 84/88 – 61032 Fano (PU) Italy Phone: +39 07218741 Fax +39 0721861885 e-mail <u>enerecologienereco.com</u> – Websile <u>www.enereco.com</u> Share Capital € 500.000 fuly paid-up Bus. Reg. Pesaro Urbino No. 01099200410 R.E.A. No. 107919 - VAT no. IT01099200410

Fano, 09/11/2015

Ministry of Land, Environment and Rural Development Ministry of Mineral Resources and Energy Maputo Mocambique

Subject: Recommendation for Giovanni Coduri

To Whom It May Concern:

This letter is my personal recommendation for Giovanni Coduri. He has been our consultant between 2006 and 2015, and I have been Giovanni immediate supervisor for several years.

During this period, he was involved in dozens of projects related to oil and gas pipeline. His task covered the following aspects: organization and direction of geological surveys; geotechnical, geomechanical, slope stability analysis, geophysical and environmental assessment and reports, geological 3D modeling. The projects where Giovanni has worked on, were for the realization of the following pipelines: Vercelli-Cavaglià Cavaglià-Biella, Cortemaggiore-Turin, Turin-Alessandria, Minerbio- Poggio Renatico, Ripalta-Sergnano, Ripalta Credera-Sergnano, Vercelli-Romagnano; Chieve-Crema;Vercelli Gattinara and for the construction or expansion of 25 gas plant in Northern Italy Giovanni possesses excellent computer, writing and verbal skills and was more than qualified for the task. He also works well under pressure, meets deadlines and has fiscal

and budgeting skills. I would happily re-employ Giovanni as I consider him to be a valuable member of the team, who consistently achieved good results and delivers all expectations. In addition to his professional performance, Giovanni also interacted well with the rest of

Sincerely,

the team.

PM

Michele Montoni ENERECO S.p.A. Via Divisione Carpazi, 14 61032 EANO (PL) CF/P. IVA 01099200410

ENERECO S.p.A.





To Whom It May Concern:

I am writing this reference letter to recommend Dr. Geol. Giovanni Coduri. I know Giovanni since 2002, and since then we have had constant cooperation in the monitoring of landslides, buildings and water. He often worked with us, and he has often been a consultant for our client and we have often collaborated with him in his projects, mainly related to the monitoring of surface and underground water and landslides.

if I have to mention one episode in particular, I like to remember, in the context of a rock landslide, which put at risk one railway line and a road (both of high importance for the connection between Italy and Switzerland) Giovanni led a group of climber and installed (on behalf of Geotechnical System Ltd) a monitoring system that was able to predict, with a short notice, the landslide of 250 meters high rock slope. The monitoring system automatically blocked both the road and rail line, avoiding risks for people. I also remember that during that work miraculously saved his life, from the fall of a rock wall of about 25 meters, under which he was working, but even with the risk of further collapses, he continued his job until the conclusion of his work.

In short, I give to Dr. Coduri my highest recommendation.

Sincerely

SOFT-IN srl



To Whom It May Concern:

It is with great pleasure that I am recommending Giovanni Coduri to you.

In 2011-2012 he has been a member of the working group that completed an environmental wetlands management plan near Livorno in central Italy, inside a military base for the U.S. Army Corps of Engineers.

He performed a quite complex geomorphologic survey inside a wet forest, and also an hydrogeological assessment of the same area, installing 21 micropiezometers for groundwater monitoring purpose.

For the final report he produced 2D/3D maps of the surveys that he has made, which have been successfully tested by the client.

In addition to his professional performance, Giovanni also interacted well with the rest of the team.

I would happily work again with Giovanni as I consider him to be a valuable member for a team, who consistently achieved good results and delivers all expectations.

Yours faithfully

Dr. Cesare M. Puzzi

Chief Executive Officer R. S Via Repubblica, 1 21020 VARANO BORGHI (VA) Partita I.V.A. Nº 10454870154

Varano Borghi, 2015 November 4th





Paderno Dugnano, 06.11.2015

To Whom It May Concern:

It is with great pleasure that I am recommending Giovanni Coduri to you.

I know Giovanni since 1998, and he has directed hundreds of times our drill teams, both on behalf of consulting firms, construction companies, oil and gas and mining company, and for his own job.

When I know that investigations are supervised by Giovanni I am very quiet, because the work has always been carried out perfectly, without incident and without delays.

It 'hard to make a list of his best work, but I remember with pleasure, for example, the jobs done in the field of landslides for monitoring systems, particularly in Rioveggio during the construction of an interchange for the new motorway between Bologna and Florence, where we realized, under his supervision, twenty perforations for an inclinometer monitoring system.

During the almost four years of surveys conducted, he was able to measure strong movements in the slope below the motorway, which were stopped with approximately 500 meters of large diameter deep poles and with the removal of about 40,000 cubic meters of soil to lighten the slope.

Giovanni is honest and courteous, has a pleasant disposition and worked well with all people within our organization.

You are always welcomed to get any more feedback regarding Giovanni's performance.

Yours faithfully

Eugenio Coatti e.coatti@eurogeosrl.it

CEO - EUROGEO S.R.L.



EUROGEO S.R.L. - INDAGINI GEOGNOSTICHE Via Sentirone, 10 - 20037 Paderno Dugnano (MI) – Tel. 02.91084691 - Fax 02.99108919 P.IVA/Cod, Fisc. 02676190966 - C.C.I.A.A. Miano n° 1531438 - Cap. Sociale int. vers. € 100.000,00 www.eurogeosrl.it - Email: info@eurogeosrl.it - eurogeosrl@pec.eurogeosrl.it



Milan November 5th 2015

To Whom It May Concern

I am writing this letter of recommendation for Giovanni Coduri; he has been a member of the working group that studied the problem of re-naturalization, landscape design and planning for an 80 hectares of agriculture, service structures and farm compound in Azerbaijan in the Lankaran area.

Between 2014 and 2015 he followed the geological, geotechnical and hydrological assessment of the area, statical analysis and the techniques needed to improve earth dam stability, inside the farm area, and bearing capacity and settlement analysis for the new construction, improvement techniques for internal roads, surface draining system and budgeting for the works related to his profession. He also produced 2D and 3D elaboration of the surface.

Giovanni Coduri possesses excellent computer, writing and verbal skills and was more than qualified for the task. In addition to his professional performance, Giovanni also interacted well with the rest of the team.

Sincerely,

Matteo Poli, director

MMD

Studio Ingegneria Dott. Ing. Francesco Terreni

Ordine Ingegneri Provincia di Milano n. A19055

Legnano, 09/11/2015

To Whom It May Concern:

This letter is my personal recommendation for Giovanni Coduri.

During the period when I worked as a technical director for the company Skytech Ltd., specialized in phone masts project, between 2003 and 2009, Giovanni, as a professional geologist, have been our consultant.

He managed the following activities: reports, geological surveys, geotechnical field test, bearing capacity analysis, environmental compatibility, slope stability analisys and geomechanical surveys for the construction of more than 60 mobile phone tower in northern Italy, for the following client: Telecom Italy, Vodaphone, H3G

I can say that he has always been a reliable professional, he has never missed a deadline and it was an added value to the company.

In short, I give to Dr. Coduri my highest recommendation.

Sincerely,



Carlo Dell'Orto dottore commercialista, revisore legale iscritto all'Ordine Dottori Commercialisti Esperti Contabili di Milano al numero 6787 p.iva 01770260030, cod.fisc.DLLCRL70H02I625Q Verbania (VB) - Italy - P.zza Matteotti n.7, tel.0323-401948 email: studio@exanteconsulting.it www.exanteconsulting.it

To Whom It May Concern:

Dr. Geol. Giovanni Coduri has been our consultant in 2014 in the mining/quarry field. The task he followed

regarded estimations and economic feasibility in mining/quarrying in the Simplon Pass area between Italian

·····

and Swiss border.

Dr. Coduri is a hard-working individual who knows how to get the job done quickly and effectively.

In short, I give to Dr. Coduri my highest recommendation.

Sincerely,

Verbania, 04 november 2015

Carlo Dell'Orto

natter/ DEL

DEGL CARLO DELL'ORTO c.f. DLLCRL70H021625Q Nato/a a SEREGNO (MI) il 02/06/1970 Iscritto/a all'Albo Sez. A dal 28/06/2006 n. iscrizione 6787 provenienza: Ordine dei Dottori Commercialisti di Milano litolo di studio: Laurea Tessera rilasciata il 01/07/2009 Ministero della Giustizia Consiglio Nazionale dei Dottori Commercialisti e degli Esperti Contabili