



The Expertise



Drilnet was created in 2000 by a group of professionals from the petroleum industry.

We worked as drilling supervisors, superintendents, project managers in such companies as Total, Schlumberger, ENI, Halliburton, Exxon, Baker Hughes, OMV, and BP at petroleum sites all over the world for many years. Our collaborators have from 20 to 30 years of working experience in the domain of their competence.







## PROJECT MANAGEMENT – RESEARCH & DEVELOPMENT



Drilnet realizes consultancy, audit and other expert knowledgebased services for the petroleum and service companies, as well as for all upstream activities, production, maintenance, HSE and logistics.

Our research and development department offers technical assistance and engineering for the oilfield from upstream to downstream.







## SOURCING & BUSINESS DEVELOPMENT MANAGEMENT



DRILNET offers any kind of assistance available for activities such as sourcing & expanding your business, research and development, innovation and exporting to our partners such as JANUS OILTEC, WELL EQUIPMENT INTERNATIONAL SERVICES (*Now DELTAWELL*), NATIONAL SERVICE COMPANY, etc...







## RECRUITING SERVICES – HR MANAGEMENT



Drilnet provides petroleum companies and services companies with technical and administrative personnel. According to your needs, we can complete your team with some specialists, or provide a whole team of professionals to carry out operations on your site.

We can ensure the complete Human Resources Management of your operational and administrative staff







## TECHNICAL ASSISTANCE







#### TECHNICAL ASSISTANCE



Drilnet provides major petroleum companies and services companies with all kinds of technical assistance and engineering services for the oilfield from upstream to downstream.

Contact us if you need experts' intervention in geology, geophysics, seismic, reservoir engineering, drilling, completion / tests, production, maintenance, transport, refining and distribution. According to your needs, Drilnet can complete your team with some specialists, or provide a whole team of professionals to carry out operations on your site.

These specialists can also evaluate, recruit and train local personnel to allow them to become self-sufficient.



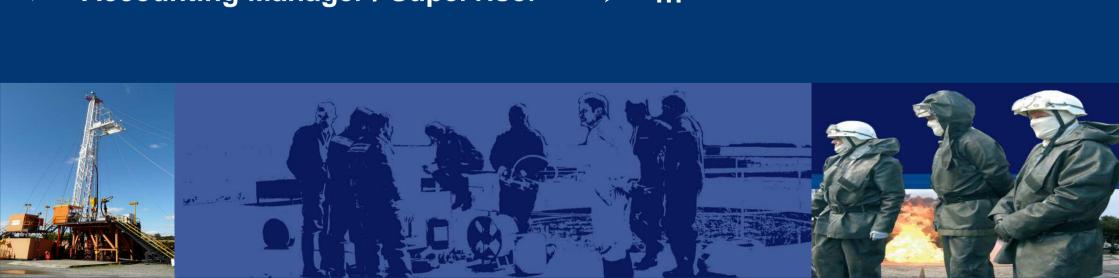




#### **MANAGEMENT TEAM:**

- Operations Manager
- Drilling Superintendent
- Drilling Supervisor
- Drilling Engineer
- Procurement Manager / Supervisor
- Accounting Manager / Supervisor

- Geologist
- > Well Site Geologist
- Reservoir Engineer
- Drilling Fluid Superintendent
- Drilling Fluid Supervisor
- **>** ...







#### **DRILLING TEAM:**

- Rig manager / Tool Pusher
- Driller
- Assistant Driller
- Derrickman
- Chief Mechanic
- Chief Electrician

...









#### **LOGISTICS TEAM:**

- Materials Manager / Supervisor
- Logistic Supervisor
- Crane Operator
- Port Personnel
- **>** ...











#### **SAFETY TEAM:**

- Safety officer and safety manager
- QHSE Supervisor, Superintendent, Engineer...







#### **SERVICE COMPANIES:**

- **Directional Driller**
- **Mud Engineer**
- **Stimulation and Cementing Operator**
- **Tools and Testing Operator**
- **Completion Operator**
- **Coiled Tubing Operator / Supervisor**
- **Power Tongue Operator**









#### PRODUCTION / MAINTENANCE / FACILITIES:

- Production Operator
- > Utility & Water Injection Operator
- Chemical laboratory technician
- Mechanical technician
- Electrical technician
- Instrument technician
- Power station operator
- Asset integrity Engineer
- Process engineer
- Civil engineer
- > Facilities management
- *>* ...









#### We work in the following countries

Algeria Angola Bolivia
Brunei Cameroon Cuba
Canada Congo Egypt
France Gabon Georgia
Ghana Indonesia Italy
Iraq Kazakhstan Libya
Mauritania Morocco

Mozambique Nigeria Peru Qatar Romania

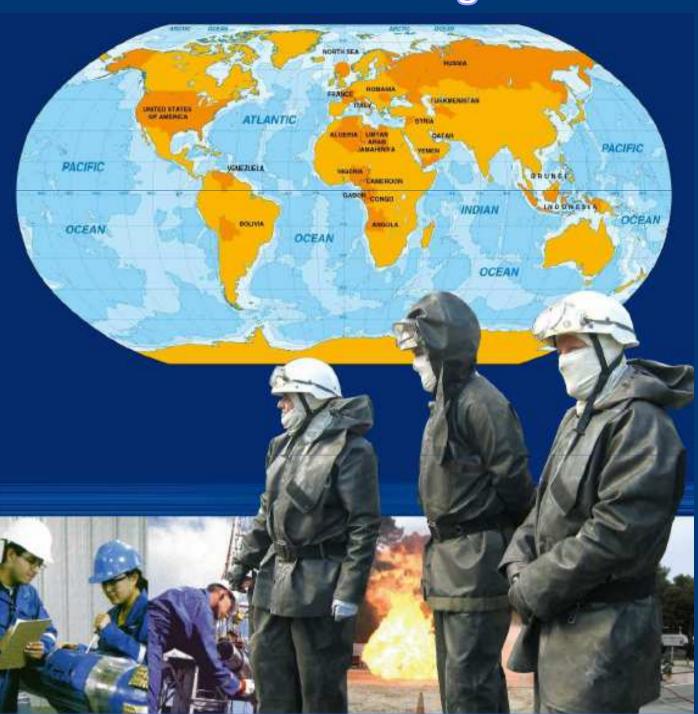
Russia Senegal Singapore

Spain Syria Tanzania

Tunisia Turkey

Turkmenistan

UAE USA Yemen Venezuela





#### Our client references

ADCO, AFRICA ONSHORE DRILLING, ANADARKO, ANPE/URSSAF, AVA, B.E.A.T, BAKER HUGHES, BKE (Burovaya Kompaniya EURASIA), BOLLORE, BP EXPLORATION, CFG SERVICES, COFOR, COSMI, DELTAWELL, DIAMANT DRILLING, DIETSMANN, DLE, DOLPHIN ENERGY, DRILLING SYSTEM, DRILLMEC, DRILLTEC, ECOGLOBAL, EIFFEL, ELF, ENCANA, ENDESA, ENEL, ENI, ENI Corporate University, ENMM, EUROSLOT KDSS, ESSO, EURETEQ, FAFIEC, FORASERV, FRONTERA RESOURCES, GDF, GEOPETROL, GEOSTOCK, GRUP SERVICII PETROLIERE, GTFT, HALLIBURTON, HUNT OIL, KCA DEUTAG, KEM ONE, LUNDIN, M&P, MEDGAZ, MEDSERV, MI, NOBLE, NORTHOM, NSC, OILSERV, OMV PETROM, FRIEDLANDER / ORTEC group, OXYDENTAL, PERENCO, PETRONAS, PETROREP, PIDC, PRIDE PETROLEUM, REPSOL, RST GLOBAL SOLUTIONS, SAN LEON ENERGY, SCHLUMBERGER, SEVERENERGIA (ENI), SINCOR, SMITH INTERNATIONAL, SONATRACH, SPIE, STREAM OIL&GAS, TTOPCO, TIGF, TNK-BP, TOTAL, TRANSOCEAN, TURBO POWER DRILLING, VERMILION, WEI, WELLYNX, WINSTAR, ZETHA...





## TRAINING COURSES









#### **Training courses**

Within our structure we evaluate engineers and technicians, develop training programs, and supply training courses on behalf of important international companies.

#### Training courses technical assistance

Drilnet provides skilled and experienced instructors and coaches to deliver training courses in your Training Centers









Company	Company Business Unit Or Project	Period & Location	Services
DRILNET	France	Pau, France, Biannual April / November	DRILNET provides the training course "Introduction to rotary drilling". Till now – 180 persons trained.
ADCO	UAE	Abu Dhabi, 2005	We have provided basic and advanced training courses in E&P for 16 Drilling Supervisors and Engineers:  Drilling Engineering Drilling Technologies Common Drilling Problems Stuck Pipe Prevention Fluids & Cements technologies
ANPE / ASSEDIC	France	France, October 2007	Provided the training course "Introduction to rotary drilling".





Company	Company Business Unit Or Project	Period & Location	Services
BOUMERDES University	Algeria	Algeria	Setting up of the Training Centre:  - Purchase and installation of the simulator - Working out training courses - Courses delivery - Train the trainers  Obtaining of the IWCF certification of the training centre, providing Well Control training courses with the IWCF certification
BPS	France	France, 2004-2005	Recruitment, initial training and "On-The-Job training" for Drillers and Assistant Drillers, Drilling course for Roughneck and Derrickman level. 48 trainees
COFOR	France	Maisse, France, 2010	Provided training for Drillers and Assistants Drillers – 10 trainees





Company	Company Business Unit Or Project	Period & Location	Services
DIESEL	Joint Venture	Romania, 2008	Engineering for the creation of Fire Fighting & HSE Training Centre in Ploiesti. 50 trainees
DIETSMANN	France	Marseille, France, since 2005	DRILNET provides Basic and Advanced Fire Fighting Training on the regular basis. Up to now – 40 trainees
DRILLMEC	Italy Iraq	March 2012	DRILNET provided the instructor for DRILLING MATERIALS training course for 44 Company's technicians





Company	Company Business Unit Or Project	Period & Location	Services
ENI E	ENI CORPORATE UNIVERSITY (ECU)	2003-2004-2005	<ol> <li>KCO project: design and presentation of several training courses in E&amp;P.</li> <li>Iraqi Company &amp; NAOC: design of two courses: Reservoir Engineering and Evaluation of the Petroleum Potentials.</li> </ol>
	ENI CORPORATE UNIVERSITY (ECU)	2003-2004 / 2006	DRILNET provided Drilling fluids and cement training course for ENI engineers (2 x 16 weeks) to become Mud & Cement Supervisor and Engineers – 19 trainees
	ксо	Kazakhstan, 2005 – 2006 – 2007	<ol> <li>Reservoir Engineering &amp; Production</li> <li>Drilling Technology</li> <li>Production &amp; Well Testing</li> </ol>
	ENI CORPORATE UNIVERSITY (ECU)	IRAQ, 2013 - 2015	Geosciences and Well Area training courses     Production / Maintenance / Facilities
	ENI CORPORATE UNIVERSITY (ECU)	ITALY, 2013 - 2015	Geosciences and Well Area training courses





Company	Company Business Unit Or Project	Period & Location	Services
FORASERV		Port Gentil, Gabon December 2013 January 2014 April 2014	DRILNET provided Well Control training course with the IWCF certification to 20 trainees
GRUP SERVICII PETROLIERE	IWCF TC	Romania, 2008 – 2010	DRILNET is setting up the entire training centre to provide fire fighting, IWCF, maritime safety trainings. Since June 2009 the training centre has been accredited IWCF and, currently runs IWCF Well Control Surface BOP training courses. 117 trainees
		Constanta, Romania, October 2009	"How to be Trainer" training course delivered by DRILNET to the future GSP's trainers





Company	Company Business Unit Or Project Period & Location		Services
GTSC	UAE	Abu Dhabi, 2005	DRILNET provided Well Control training course with the IWCF certification as well as HSE training courses
HALLIBURTON	Algeria Division	Algeria, 2007-2008	<ul> <li>Drilling training courses for 15 trainees</li> <li>Hole problems while drilling</li> <li>Fishing</li> <li>Coiled tubing technologies</li> <li>Tubular design (drill pipe, casing and tubing design)</li> </ul>
IPC	Abu Dhabi	Worldwide, Since 2005	Well Control training courses with the IWCF certification





Company	Company Business Unit Or Project	Period & Location	Services
	Romania	Bucharest, Romania October 2012	DRILNET provided "Open & Cased Hole Well Testing training" to 32 young engineers
	Romania	Bucharest, Romania October 2013	DRILNET provided 2-day "Introduction to Drilling Bits training" to 13 young engineers
OMV - PETROM	Romania	Bucharest, Romania November 2014	<ul> <li>DRILNET provided the following courses according to the IGD courses list awarded:</li> <li>Drilling Fluids and Solids control – 5 days – 18 trainees</li> <li>Electrical Engineering practices – 1 day – 15 trainees</li> <li>Piping system design – 3 days – 15 trainees</li> <li>Well intervention &amp; Workover – 2 days – 14 trainees</li> <li>Completions &amp; Workover – 5 days – 15 trainees</li> </ul>
PLOIESTI UNIVERSITY	FORADEX – ROMPETROL – PETROM – OMV	2006	Engineering for the creation of the well control training centre at the Ploesti University trained 5 trainers





Company	Company Business Unit Or Project	Period & Location	Services
ISS	Boots & Coots	Astana, Kazakhstan April 2010	DRILNET provided training course "Drilling contracts and Negotiations" – 10 trainees
LAINE MECANIQUE	Pau	Pau, France, April 2009	DRILNET provided 3-day training course "Introduction to the Petroleum Industry" (9 persons)
MEDSERV	Malta	Malta	DRILNET provided 5-day SAFETY LIFTING TRAINING especially designed for Melitha Libya employees





Company	Company Business Unit Or Project	Period & Location	Services
PRIDE	ENI Kazakhstan	2000-2004	DRILNET designed and presented the training course in marine safety according to the International legislation (STCW95) adapted to the equipment and the personnel of the company. This course was approved by the French Maritime Ministry – 154 trainees
	STAPEM	2003	We designed and implemented two training courses: HLO (Helicopter Landing Officer) and HDA (Helideck Assistant).
	TOTAL	2004	DRILNET implemented the training courses for ENMM (Ecole Nationale De La Marine Marchande): DPO (Dynamic Positioning Operation) and CSO (Company Security Officer).
POLITECNICO DI TORINO	Italy	April 2012	DRILNET performed the DRILLING & COMPLETION Training seminar to 15 students
ROMPETROL	Romania	Romania, 2008	Training project for the drilling rig team on Top Drive system (Theoretical and "On-The-Job training").





Company	Company Business Unit Or Project	Period & Location	Services
	NOBLE	Singapore, April 2011	DRILNET provided the Stuck Pipe Prevention training course for NOBLE Drilling staff
RST Global	NOBLE	Netherlands, November 2011	DRILNET provided Stuck Pipe Prevention and Volumetric Stripping training courses for NOBLE Drilling Staff – (2 x 2-day course for 10 trainees)
Solutions Singapore	NOBLE	Lafayette, USA January 2012	DRILNET provided Stuck Pipe Prevention and Volumetric Stripping training courses for NOBLE Drilling Staff – (4 x 2-day course for 7 trainees)
	NOBLE	Netherlands, March – April 2013	DRILNET provided Stuck Pipe Prevention and Volumetric Stripping training courses for NOBLE Drilling Staff – (3 x 4-day course for 19 trainees)
SCHLUMBERGER group	NExT Training Center	2001-2002	We designed training courses illustrated with documents and slides and trained Drilling Supervisors and Engineers of IPM (Integrated Project Management) – 180 trainees
	Schlumberger Melun	2005 - 2006 - 2007- 2008	Setting up of the Training Centre:  - Purchase and installation of the simulator - Working out training courses - Courses delivery - Train the trainers  Obtaining of the IWCF certification of the training centre, providing Well Control training courses with the IWCF certification – 350 trainees







Company	Company Business Unit Or Project	Period & Location	Services
SERCO	Pau	Pau, France, October 2007	DRILNET provided training course "WHIPSTOCK & INSTRUMENTATIONS" – 4 trainees
SINCOR	Venezuela	Venezuela, 2004-2005	We designed a training course in safety during the supervision of the stopping of the refining production unit 40 trainees
	Drilling Division	Algeria, 1990-2005	DRILNET has taken part in recruitment and training of more than 300 engineers (Drilling Supervisors / Superintendents and Engineers) working for the drilling division.
SONATRACH	Production Division	Algeria, 2003-2004	<ul> <li>DRILNET designed several training courses:</li> <li>Industrial technologies</li> <li>Electrical and Mechanical Maintenance</li> <li>Automatism</li> <li>Surface production / Refining</li> </ul>







Company	Company Business Unit Or Project	Period & Location	Services
SPIE Oil & Gas Services	Middle East	Yemen, 2008-2009	DRILNET designed training programs "Drilling Supervisor / Engineer" and implemented this 19-week course from "beginner" level to Drilling Supervisor / Engineer level for TOTAL, OMV, NEXEN, and HUNT – 20 trainees
	Middle East	Istanbul, Turkey July 2010	IWCF Well Control training course for Drilling Supervisors organized for South Oil Company and North Oil Company of Iraq) – 10 trainees
	Africa	Pointe Noire, Congo August 2010	IWCF Well Control training course for Drillers organized for SNPC Congo – 20 trainees
	Africa	Pointe Noire, Congo July 2011	IWCF Well Control Surface BOP training course for CAROIL, NABORS Congo and SNPC Congo – 10 trainees
STREAM OIL &GAS Ltd.		Tirana, Albany October 2008	DRILNET provided training course "Introduction to Rotary Drilling and Coiled Tubing" - 20 trainees

# Drilnet TRAINING REFERENCES



Company	Company Business Unit Or Project	Period & Location	Services
TNK-BP	TNK Management	Tyumen, Russia July- September 2010	DRILNET provided the customs Well Design training course dedicated to the young Drilling Engineers and Supervisors – 25 trainees
	TNK Management	Tyumen, Russia July-August 2011	DRILNET provided the customs Tubing training course dedicated to the young Drilling Engineers and Supervisors – 16 trainees
	TNK Management	Tyumen, Russia End 2011	DRILNET is requested to provide the customs FLUIDS training course (16 Young Drilling engineers)
	TNK Management	Tyumen, Russia May 2012	DRILNET provided the customs Tubing training course dedicated to the young Drilling Engineers and Supervisors – 16 trainees
	TNK Management	Tyumen, Russia September 2012	DRILNET provided the customs WORKOVER & COMPLETION FLUIDS training course (25 skilled + 18 young Drilling engineers)
	TNK Management	Tyumen, Russia December 2012	DRILNET is currently providing the customs WORKOVER & COMPLETION FLUIDS training course (17 young Drilling engineers)

## Drilnet TRAINING REFERENCES



Company	Company Business Unit Or Project	Period & Location	Services
TOTAL	GYRASOL	2002-2003	HSE training courses – 77 trainees
	DAALIA	2005	HSE training courses – 10 trainees
	LACQ Training Centre	Lacq, France, May 2006	1-day training "Deposits, wells, pumping" – 25 trainees
	LACQ Training Centre	Lacq, France June 2006	20-day training: Commissioning, flow measurement, production processes, simulation tools, production measures – 25 trainees
		2007	Refresh courses in Mathematics, Physics & Hydrocarbons Chemistry
	TOTAL SYRIA	Damascus, Syria November 2010	DRILNET provided the Drilling Engineering training course for operational staff of TOTAL (10 Drilling supervisors and engineers)
	TOTAL SYRIA	Istanbul, Turkey January 2012	DRILNET provided once more the Drilling Engineering training course for operational staff of TOTAL – 10 Drilling supervisors and engineers





Company	Company Business Unit Or Project	Period & Location	Services
WELL EQUIPMENT INTERNATIONAL SERVICES (Now DELTAWELL)	Italy	Fiorenzuola d'Arda, June – September 2012	DRILNET provided 6 "DRILLING FOR TECHNICIANS & SAFETY ON THE DRILLING RIG" training sessions for the Company's operators, engineers and administrative staff (50 persons trained)





## TRAINING CENTERS









#### Training centers

Drilnet implements and sets up training centers, trains the future trainers and provides the following certifications: IWCF, IADC / WELLCAP, HSE, SAFETY, STCW 95...





# Our Activities

#### Training centers

Also, we can work with existing training centres to adjust their certifications to European or international norms.

- Drilnet helps its clients in all steps of training centre set up:
- Audit, needs evaluation;
- Training programs design;
- Training centre practice facilities design
- Courses design to the real needs of the customers and the local or international legislation;
- > Courses delivery and evaluation and trainees certification;
- > Trainers' recruitment and "train the trainers" programs realisation;
- > Quality management: Training and evaluation of the trainers;
- > Training centre management: Training centre administrative management. Staff recruitment and on the job training.







#### TRAINING CENTERS REFERENCES



CLIENT	PROJECT	OBJECTIVES
ALGERIAN UNIVERSITY OF BOUMERDES	Purchase and installation of well control simulator (IWCF)	Set up the Training Center
ONSHORE ENVIRONMENT & MARINE OFFSHORE TRAINING CENTER (France, Romania)	Setting in accordance with the international / local standards of several training courses: sea survival, fire fighting, medical first aid	Set up and Upgrade the Training Center according to International approvals
SCHLUMBERGER (France) I.A.P SONATRACH (Algeria) PLOIESTI UNIVERSITY (Romania) GSP (Romania)	Setting up of the Training Center:  - Purchase and installation of the simulator  - Working out training courses  - Courses delivery  - Train the trainers  - Certification of the training center	IWCF (international standards) Well Control Training
SONATRACH TOTAL ENI – KCO SPIE Oil&Gas Services GSP (Romania)	Setting up of the Training Center:  Needs evaluation  Training programs design  Courses design  Courses delivery & Evaluation  Trainers recruitment  Training & Evaluation of the trainers  Training center administrative management	Assistance and Human Resources Management



#### DRILNET AROUND THE WORLD

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