


| Ref. 18-3120 | | Project title | | | | | | |
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| | | SUPPLY, INSTALLATION AND COMMISSIONING OF SMART CLASSROOMS FOR MORENDAT INSTITUTE FOR OIL AND GAS | | | | | | |
| Name of legal entity | Country | Overall project value (EUR) | Proportion carried out by candidate (%) | No of staff provided | Name of client | Origin of funding | Dates (start/end) | Name of partners if any |
|  | Kenya | 800.000 EUR | 12.5% | 6 | Morendat Institute of Oil and Gas (MIOG) | Kenya Pipeline Company Ltd | January 2018 –June 2018 | Devotra BV |
| Detailed description of project | | | | | | Type of services provided | | |
| <p>Kenya prepares to exploit newfound resources, but lacks requisite skills for the oil and gas sector. The KPC MIOG, is the only institution in East Africa to offer competence-based technical courses in pipeline maintenance, project management, pipeline technology, operations, safety, quality control and legal and regulatory frameworks. MOIG is following similar TVET programmes as directed under the Ministry of Education. In order to stay in line with the MOE-TVET developments, NESP, Vison 2030, integration of ICT in education and to comply with TVETA accreditation and registration standards, MOIG has decided that they need to rehabilitate and upgrade their existing training facilities.</p> <p>The project aims at sufficiently equipping MIOG to provide high quality teaching and training to its students, not only from Kenya, but also from the East African Community at large. In order for MIOG to become the Centre of Excellence the following interventions were proposed;</p> <ul style="list-style-type: none"> • Review and design of appropriate training programmes linked to the sector • Review of the facilities and adjustments where appropriate • Provision of up-to-date and modern (ICT based) teaching and learning materials • Provision of training equipment for practical workshops • Upgrading of teachers and staff • Integration of competency management systems • While expertise is available at MIOG, international expertise and support <p>Phase one of the further professionalization of MOIG foresees in the establishment of Smart Classrooms for TVET improvement including: Smart Classroom (2 room solution); Teacher demonstration room (room 3) with access to of software solutions; and experiment and practical training room (room 4).</p> | | | | | | <p>Cadena is responsible for:</p> <ul style="list-style-type: none"> ✓ Support inception and design phase ✓ Organize training teams matching project requirements ✓ Design and implement of teacher training programmes ✓ Reporting on Training and other Project activities ✓ Long-term TA and training support (upon request) | | |