

Program : International NGO

Project : Water Sanitation & Hygiene (WASH)

Time Period : 2012 (Since 2012)

Location : Sub-Saharan Africa

Contract Value : USD 3,000,000 (appr.)


Professional Staff Allocated

Barry Kroon – Managing Director (USA)

Bram Dingemans – Project Coordinator (Europe)

Eric Miller – Project Specialist (USA)



Niger



Ghana



Mali



Sudan



Malawi



Kenya



Zambia

Objective : Provision of clean drinking water to remote locations in sub-Saharan Africa, obtained through the supply of Mobile Water Well Drilling Equipment. Provide a turn-key solution for ongoing program to include warranty & maintenance.

Needs Assessment : This project has been in existence for quite some time, however the needs continuously change in terms of drilling conditions and locations. IPA actively performs analysis on equipment provided and uses this as input in subsequent deliveries. Whether it be recovery winches or water tanks, or cranes we strive to supply the most efficient package.

Equipment & Supplies : Mercedes Benz 4x4 and 6x4 Heavy Duty Trucks configured with Atlas Copco Compressors & Drill Rigs. RockBuster Trailer Mounted Drill Rigs. Also units equipped with Hoisting Cranes & Winches, Recovery Winches, Generators, Cargo Flatbeds, Grundfos Pumps, Workshops, etc. In addition, consumables such as drilling tools, spare parts, all-terrain tires and water test equipment.

Supply Chain & Logistics : IPA designed a tailored supply chain with a combination of consolidation of equipment in warehouses, as well shipment of trucks to final destination to include inland African destinations. Reporting to the client on weekly basis to provide status updates and 24/7 via web portal to download shipping documents.

Support & Aftersales : Through warranty programs of Mercedes Benz, Atlas Copco & RockBuster combined with IPA spare parts inventory management program.



Drilling Truck



Water Truck



Compressor Truck



Supply Truck