



NATIONAL WATER AND SEWERAGE CORPORATION VOCATIONAL SKILLS DEVELOPMENT FACILITY (NWSC-VSDF)



“enhancing utility skills for better customer service delivery”

TRAINING OF PLUMBERS – UNITED NATIONS (UN), SOUTH SUDAN IN O&M BEST PRACTICES (*JULY 2015*)



vocational training: designed and delivered by a utility that closely identifies with your nagging technical issues

TRAINING OF PLUMBERS – UN, *Cont'd...*



← Hands-on practical session on proper tapping of pipe mains extensions using saddles and ferules.

↓ Practical session on drainage repairs, O&M, fitting selection, and unblocking of sewer mains.



TRAINING OF PLUMBERS – UN, *Cont'd...*



award of training certificates

tailor-made vocational training that really works for your technical staff

TRAINING OF INDUSTRIAL PLUMBERS & ELECTRO-MECHANICAL TECHNICIANS OF NORTHERN UGANDA TOWNS: EUROPEAN UNION (EU) PROJECT IN O&M BEST PRACTICES (MAY 2013 – APRIL 2015)



practical hands-on session on best practices in pressure testing of pipe mains extensions.



hands-on training session of technicians on leak detection of pipe mains, using sounding equipment (combating non-revenue water).



TRAINING OF INDUSTRIAL PLUMBERS & EM TECHNICIANS – EU PROJECT, Cont'd...



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ATTACHMENT TRAINING OF ELECTRO-MECHANICAL TECHNICIANS OF SIERRA LEONE WATER COMPANY (SALWACO): AFRICAN DEV'T BANK (AfDB) PROJECT (JAN – MAR 2016)



hands-on training session in pump repairs

tailor-made vocational training that really works for your technical staff

SALWACO ATTACHMENT TRAINING, *Cont'd...*



trouble shooting and current measurement in pump repairs

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SALWACO ATTACHMENT TRAINING, Cont'd...



*theoretical session on best practices
in O&M of common utility electro-
mechanical equipment.*



*hands-on training session on wear
O&M of pump parts.*



SALWACO ATTACHMENT TRAINING, *Cont'd...*



vocational training: designed and delivered by a utility that closely identifies with your nagging technical issues

PRACTICAL HANDS-ON TRAINING OF NWSC INDUSTRIAL PLUMBERS ON BEST PRACTICES IN PIPE FITTING, CONNECTIONS AND TESTING (APR – JUN 2016)



enhancing vocational / technical skills for better utility service delivery

HANDS-ON TRAINING OF NWSC PLUMBERS, *Cont'd...*



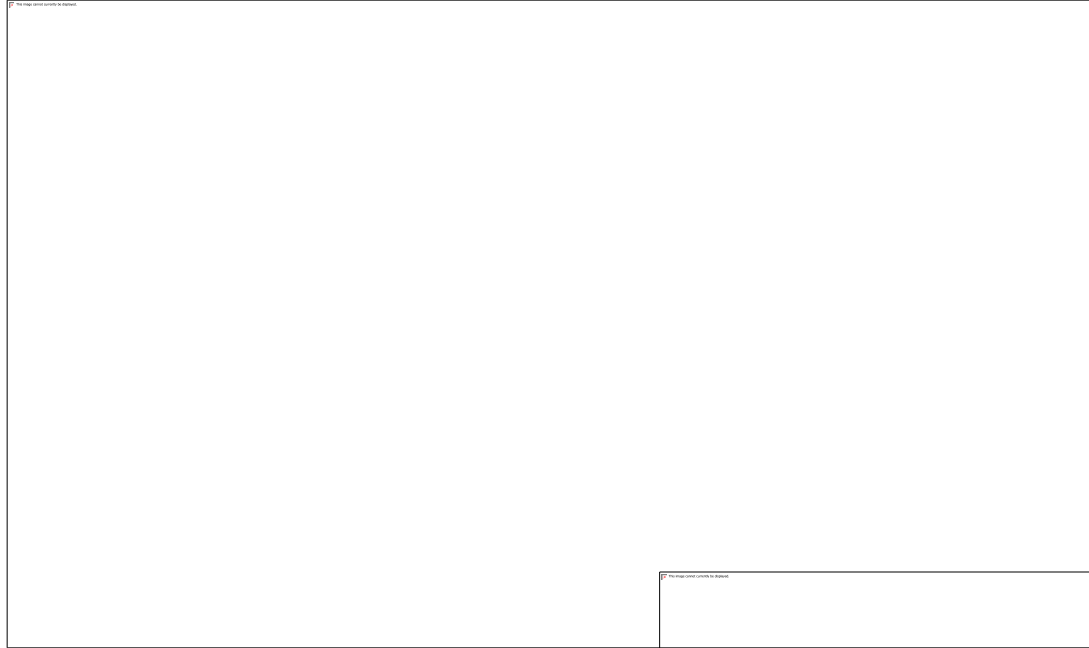
vocational training: designed and delivered by a utility that closely identifies with your nagging technical issues

HANDS-ON TRAINING OF NWSC PLUMBERS, *Cont'd...*

trainees are encouraged to illustrate what they have learnt to the supervisors

enhancing vocational / technical skills for better utility service delivery

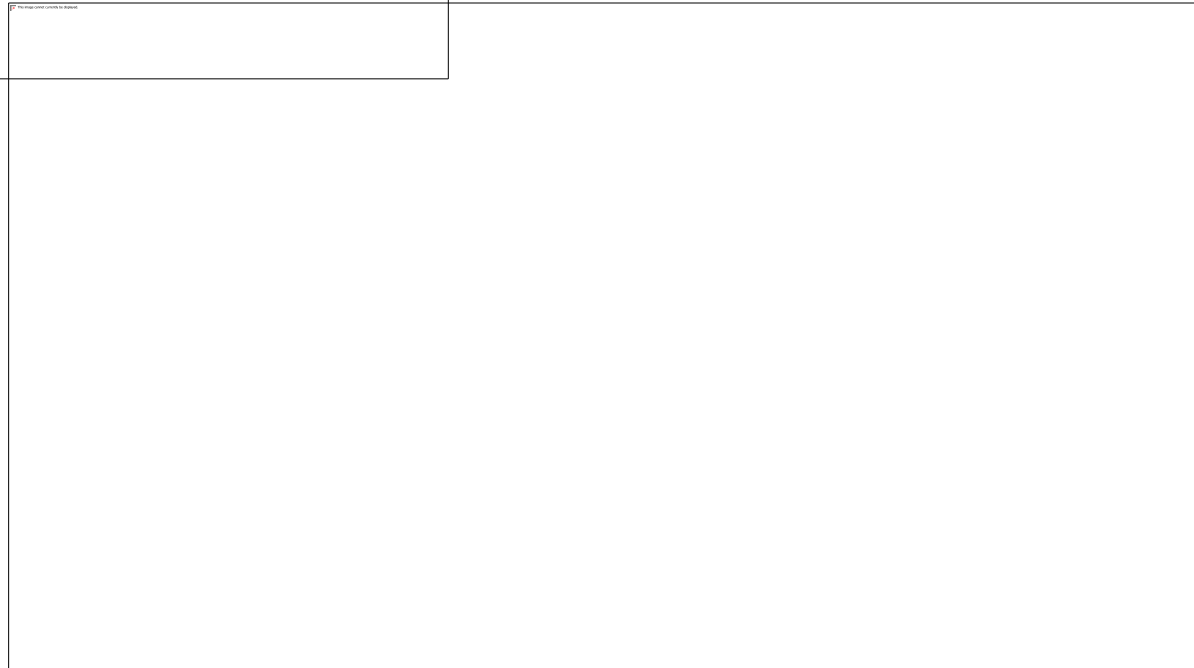
HANDS-ON TRAINING OF NWSC PLUMBERS, *Cont'd...*



test bench pressure testing of fitted pipes to ascertain water tightness.



plumbers on their work benches crafting out their individual work piece assignments.



HANDS-ON TRAINING OF NWSC PLUMBERS, *Cont'd...*

work bench instructions (planning and organizing plumbing work) prior to a hands-on session.



instruction in useful plumbing theory (classroom session).



HANDS-ON TRAINING OF NWSC PLUMBERS, *Cont'd...*

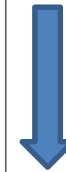
trainee plumbers during the work bench hands-on session

vocational training: designed and delivered by a utility that closely identifies with your nagging technical issues

HANDS-ON TRAINING OF NWSC PLUMBERS, Cont'd...



practical demonstration area (PDA) for plumbers' training in proper pipe laying, fitting and pressure testing.



trainee plumbers doing simulations in pipe laying and fitting at the PDA.



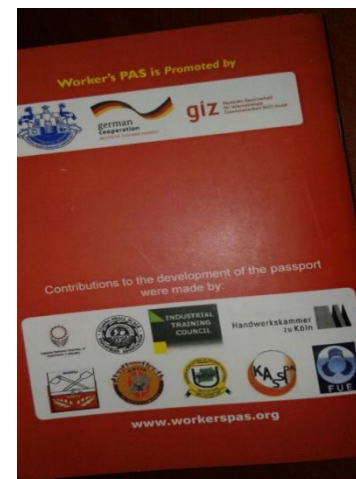
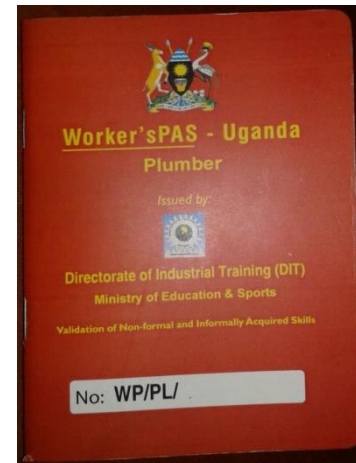
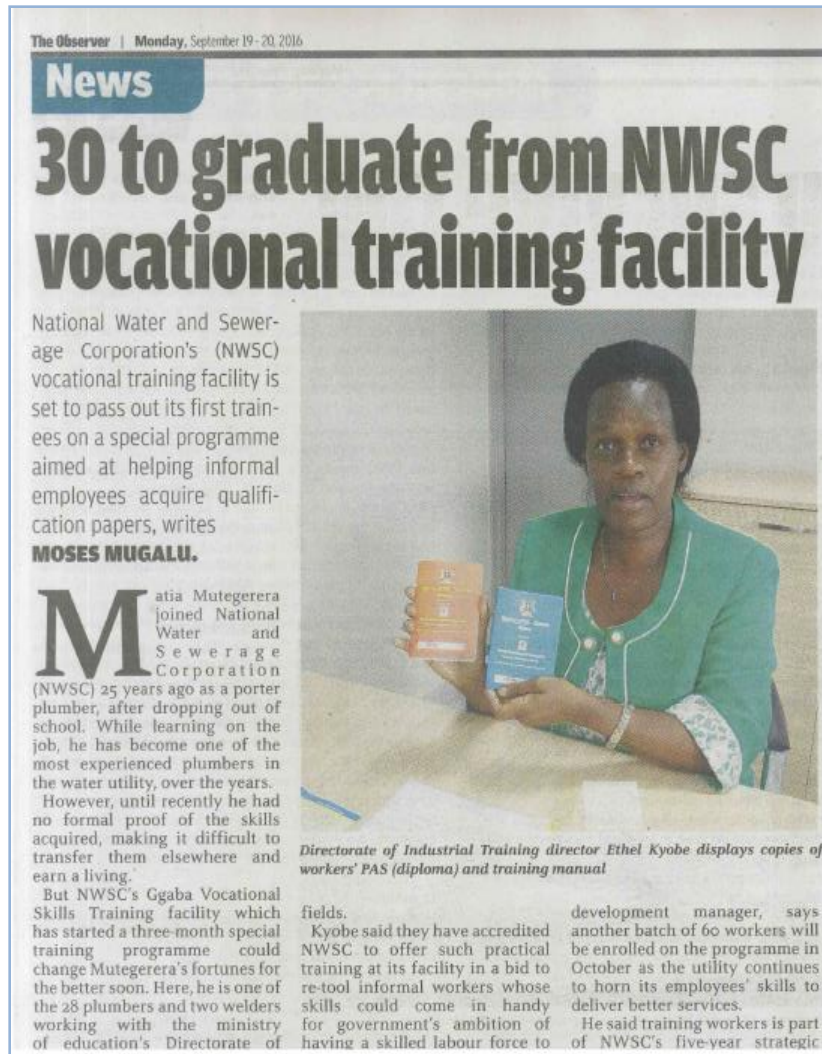
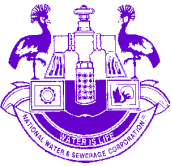
HANDS-ON TRAINING OF NWSC PLUMBERS, *Cont'd...*

emphasis on team work, planning and organizing tasks / duties in plumbing

vocational training: designed and delivered by a utility that closely identifies with your nagging technical issues

HANDS-ON TRAINING OF NWSC PLUMBERS (Workers' PAS), Cont'd...

Press Coverage



Link: <http://www.observer.ug/education/46511-30-to-graduate-from-nwsc-vocational-training-facility>

PRACTICAL HANDS-ON TRAINING OF NWSC ELECTRO-MECHANICAL (EM) TECHNICIANS ON BEST PRACTICES IN PUMP, PANEL AND GENERATOR REPAIRS (APR – JUN 2016)



*hands-on training in panel parts of
submersible pumps; theoretical class
session in progress.*



*EM technicians in the pump house,
learning and observing pump fittings.*



HANDS-ON TRAINING OF NWSC EM TECHNICIANS, *Cont'd...*



hand-on session in diagnostic trouble shooting and repair of submersible pumps



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HANDS-ON TRAINING OF NWSC EM TECHNICIANS, *Cont'd...*



vocational training: designed and delivered by a utility that closely identifies with your nagging technical issues

hands-on training of EM technicians in best practices of generator operations.



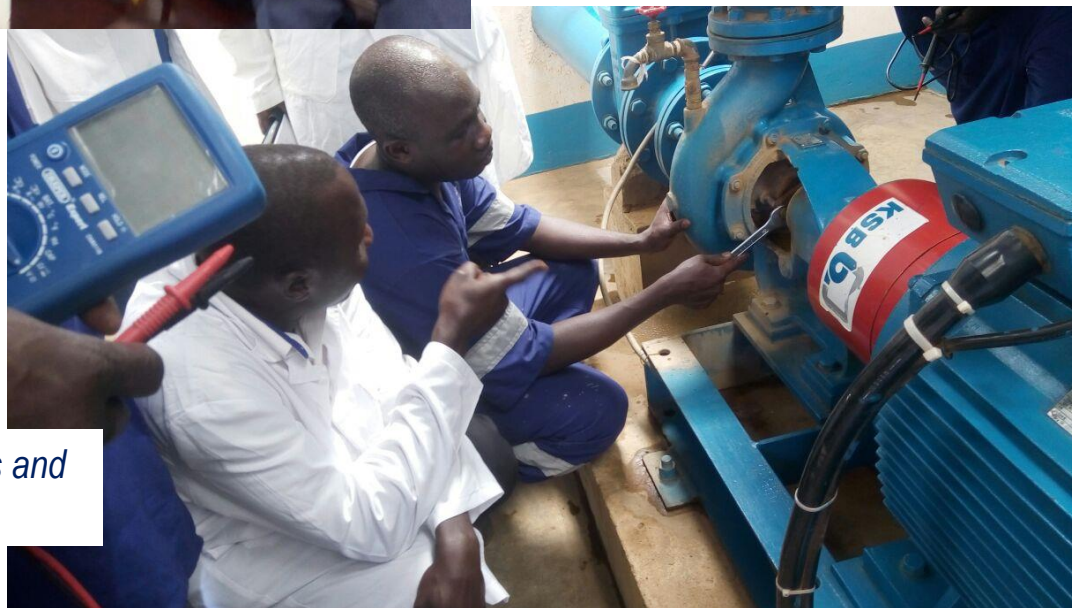
practical field session in proper generator maintenance.



HANDS-ON TRAINING OF EM TECHNICIANS, Cont'd...



hands-on session; pump panel O&M and repairs of some faulty components



practical training session on pump repairs and fixing of common failures

TECHNICIANS' HANDS-ON TRAINING OF CHITTAGONG WATER AND SANITATION COMPANY, BANGLADESH (CHIWASA); WORLD BANK PROJECT, (2014-TODATE)



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BANGLADESH, WORLD BANK PROJECT TRAINING, Cont'd...



tailor-made vocational training that really works for your technical staff

BANGLADESH, WORLD BANK PROJECT TRAINING, *Cont'd...*

