

Twinning with PNG



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Twining with PNG (EDA~RANU)

Actual twinning with Port Moresby's water utility: **EDA~RANU**
(Our Water)

Purpose: For EDA~RANU's water laboratory to obtain world recognised accreditation for testing *E. coli* in drinking water.

Based on: ISO/IEC 17025
(General Requirements For The
Competence Of Testing And Calibration
Laboratories)

International Organization for Standardization (ISO)
International Electrotechnical Commission (IEC)



City West Water

Twining with PNG (EDA~RANU)

Purpose of accreditation: To provide confidence that analytical results are correct.
= HOW DO YOU KNOW?

Quality Assurance e.g. staff competency (training/experience)
laboratory environment
documentation / records

Quality Control e.g. calibration
standards
use of +ve & -ve controls



MANAGER
ENVIRONMENT & QUALITY CONTROL



SUPERINTENDENT
ENVIRONMENT & QUALITY CONTROL



9 12 2010



Quanti-Tray Sealer
Model 2X

10 11 2011

Twining with PNG (EDA~RANU)

1. Initial agreement for 12 months project: Dec 2010 – Dec 2011

2. Dec 2010: CWW visit to EDA~RANU (to prepare Laboratory Manual)

3. Feb 2011: EDA~RANU (Laboratory)

4. Jun 2011: CWW (lack of) progress

5. Aug 2011: EDA~RANU

6. Nov 2011: CWW expresses concerns of (lack of) progress (done)

7. Dec 2011: EDA~RANU proposes extension to Dec 2012

8. Jan 2012: CWW provides all details of equipment / costs / suppliers

9. Aug 2012: CWW informs ADB of “silence” from EDA~RANU

10. Jan 2013: ADB to check with EDA~RANU on progress

SINCE THEN:

SILENCE

(from both ADB & EDA~RANU)