








METERING Solutions

TO SIMPLIFY WATER MANAGEMENT

*Equipment built into VERGNET HYDRO hand
and foot pumps...*



-  Corrosion proof parts:
stainless steel, galvanised steel, brass
-  Easy meter installation and readings
-  Protection by a cover and an anti-theft lock
-  The meter is protected by a filter
-  No additional pumping effort needed
-  VERGNET HYDRO network support
-  Our meters are R160 approved under European
directive EC 2004/22MID and compliant with the ISO
4064 standard.

*... but also adapted to competitor
products.*



METERING Solutions

TO SIMPLIFY WATER MANAGEMENT

THE METERING OPTION

Simplifies water management by providing a figure for pumped water.

Makes it possible for a water supply point manager **to effectively manage volumes pumped** from the water table and be informed of the correct operation of the borehole.

Gives an **indication of pump maintenance and servicing levels**.

Makes it possible to calculate **the correct price** of water.

It is a **reliable and simple tool** that provides the data required to schedule the future needs of the population.

It is a **guarantee of transparency** and simplifies relations between the water outlet manager and the outlet keeper and the users.

Provides the basis to draw up a genuine operating account covering recurrent expenditure and providing financing for local authorities (duty), maintenance and replacement.

Contributes to the professionalisation of the water sector.

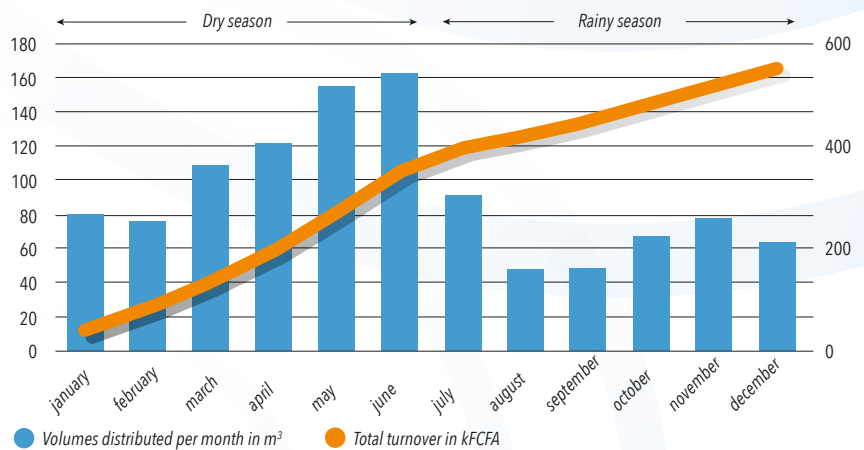
CASE STUDY (Burkina Faso)

- sale price: 1m³ = 500 FCFA
- catchment duty (GIRE): 1 FCFA/m³ (Burkina Faso framework law)
- annual pump maintenance costs: 90 000 FCFA

+	YEARLY TURNOVER	550,000 FCFA
-	STAFF PAY AND MAINTENANCE	215,000 FCFA
-	PUMP REPLACEMENT OVER 15 YEARS*	50,000 FCFA
-	DUTY PER CATCHMENT	1,100 FCFA
=	ANNUAL BALANCE	283,900 FCFA

* Hypothesis of paying off the pump over 15 years, compliant with the conclusions of the United Nations "Whats'Up in Wash" letter of 10/01/2017.

Example of management of a man-powered pump Average production: 3 m³/day



Vergnet Hydro

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