

# Individual ELECTRICITY METERS ON MABALINGWE

Electricity and Water supply are two core services delivered by Mabalingwe Common Property Association. Constant focus and efforts are put into effective service delivery and management, including investigations and fund allocation to, among other things, high-standard infrastructure, sufficient and uninterrupted supply, management and maintenance, and adequate cost-recovery.

Over the past few years, we have invested in professional advice on the optimum electricity and water supply management and the measurement thereof for billing and tariff calculation purposes. In 2015, Mabalingwe Common Property Association started a long-term project to replace all existing (old) electricity meters at each house. The project is well underway, and most units already have new electricity meters installed.

If your house does not yet have a new meter, you can expect it to be replaced during the completion of the upgrade project.



## Electricity meter technical specifications (Iskra MT174):

The Iskra MT174 is an electronic three-phase meter designed to measure and register active, reactive and apparent energy and demand in three-phase four-wire networks. The metering and technical properties of the meters comply with the European standards for active energy meters, classes A and B, as well as with the international standards for electronic meters of active energy for classes 1 and 2, and the international standard for electronic meters of reactive energy for classes 2 and 3.

The meters are designed and manufactured in compliance with the ISO 9001 (2000) standard.

The three phases are separately measured and then combined into one electronic reading.