Abstract

Metering and Measuring Point System for
Measuring and Metering Electrical Energy and Method

The invention relates to a metering and measuring point system for measuring and metering the electrical energy drawn off a connection device or fed in the connection device by a consumption and/or generation unit at a fixed geographical point, comprising (a) an identifiable stationary connection device as well as (b) an identifiable mobile or non-stationary functional unit, the latter comprising respective devices for (b1) detecting the identifier of the connection device, (b2) metering and measuring the electrical energy drawn off and/or fed in the recognized connection device, (b3) storing the determined metering and measuring data and the determined identifier of the respective connection device being used and (b4) reading out the stored data.

The invention further relates to a method for mobile/non-stationary measuring, metering and billing/clearing of the electrical current.

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