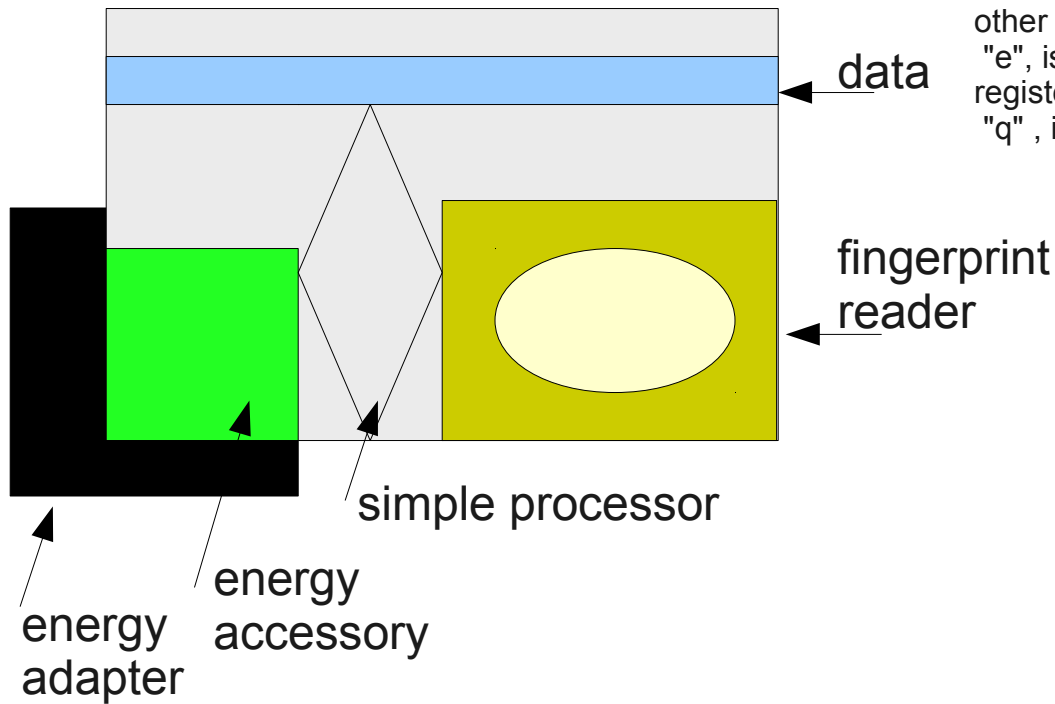# self-smart-card

Data such as encrypted "i",see
http://fwd4.me/05Sv
 where "I" == ("s","e","q") and
 "s", is id of one such sys in
station as it is identified by
other such sys
 "e", is id of one Entity
registered in such sys
 "q" , is a qualifier of the entity.

data

fingerprint
reader

simple processor

energy
accessory

energy
adapter

Rational – making the identification be processed only in the card, to reduce big-brother/middle-man attacks.

The card similar to OpenPGP but with the following exceptions: The card is unreadable when it is off-line (data is deleted) and is readable (data is written) only when it is on-line, but only when the verified match had be found and only for the user defined length of time (or when the match was twice found) and only where at anytime the card does not transmit or expose the finugerprint;
    The card shall be cheap and is issued in/by the peer's station, where
        the card is unique per each of the identifiable human (as one of the entities in the sys maintained in the station);
    the energy for the card is re-chargeable and
    the card has
        one fingerprint reader and
        one simple processor only able to identify existing of the match between
            one input from a reader with
            the fingererprint of that specified human, where
                the fingererprint is burned only once at the issued time of the card.