

January 12th 2010

Certification (translation of original document)

The IT'IS Foundation (www.itis.ethz.ch) is a world leader in research into the assessment of health hazards that can be caused by electromagnetic fields.

We hereby confirm that a comprehensive study was carried out by the IT'IS foundation (Safety White Paper, June 2009). This study examined the risks to health resulting from the electromagnetic effects of the Resistive Capacitive Identification Technology (RCID) that has been developed and patented by Kaba.

The study was based on the latest research and examined the following aspects of Kaba's RCID technology to produce a 33-page report:

1. Assessment of worst-case scenarios with regard to induced currents
2. Legal requirements and guidelines
3. Assessment of potential biological hazards
4. Potential interference with implants
5. Comparison with other electromagnetic sources

The assessment of these points is discussed in detail in the study. The key message of this communication can be summarised as follows:

The extensive investigations carried out by IT'IS reveal no indications of any biological hazard for the user of the RCID products that IT'IS examined.

IT'IS Foundation for Research on
Information Technologies in Society

Prof. Dr. Niels Kuster
Director