

WE MAKE ID EASY

TRANSPONDER | READER | APPLICATION
www.aegid.de

ACCESS & SECURITY



ANIMAL IDENTIFICATION



INDUSTRY & LOGISTICS



KEG & CONTAINER



SERVICE & INVENTORY



INDIVIDUAL SOLUTIONS





WE MAKE ID EASY

Our team lives and breathes RFID.

Together we develop intelligent identification systems – since the inception of RFID as a technology. We work in all RFID frequencies and applications – all the while concentrating on optimally solving specific tasks. Our products work seamlessly together to enable easy to use, individual solutions.

We do care for your challenge – through one on one consulting and straightforward processes – to make it as easy as possible for you.



SIMPLY MAKING EVERYTHING POSSIBLE

What distinguishes AEG ID is our knowledge that has grown over decades and our unique vertical range of manufacture. Our employees have mastered all production processes – our know-how covers technologies ranging from chips and transponders to readers and antennas. This comprehensive approach and state-of-the-art manufacturing technologies enable us to develop products and solutions that we can really call innovative with a clear conscience. We have a production capacity with which we can handle product quantities ranging from extremely small to large international orders. We are active worldwide with a network of regional sales partners. AEG ID has employees at its Ulm site in Germany and at its Vrchlabi production site in the Czech Republic.

Ulm/Germany
Vrchlabi/Czech Republic

WE MAKE ID EASY





START OF PRODUCTION

1989
(AEG AG)



INAUGURATION OF AEG ID

1996



HEADQUARTERS

ULM
Germany



PRODUCTION LOCATIONS

ULM
Germany
VRCHLABI
Czech Republic



CERTIFICATION

DIN EN
ISO 9001
since 1993



SUSTAINABILITY



AEG ID produces transponders and readers for LF, HF and UHF frequencies. The transponders, whose housings are optimized for every application, meet all requirements such as compact size, easy mounting, long reading distances, insensitivity to moisture, high temperatures and use in harsh environments. In addition to high-quality standard components, tailor-made system solutions are also our trademark.

TRANSPONDERS



READERS



ANTENNAS



INDIVIDUAL SOLUTIONS



As a leading full-range supplier, AEG ID develops, produces and sells transponders as well as readers that are ideally adapted to each application. Quickly and easily applicable standard solutions and tailormade system solutions are available in the following areas:

ACCESS & SECURITY



ANIMAL IDENTIFICATION



INDUSTRY & LOGISTICS



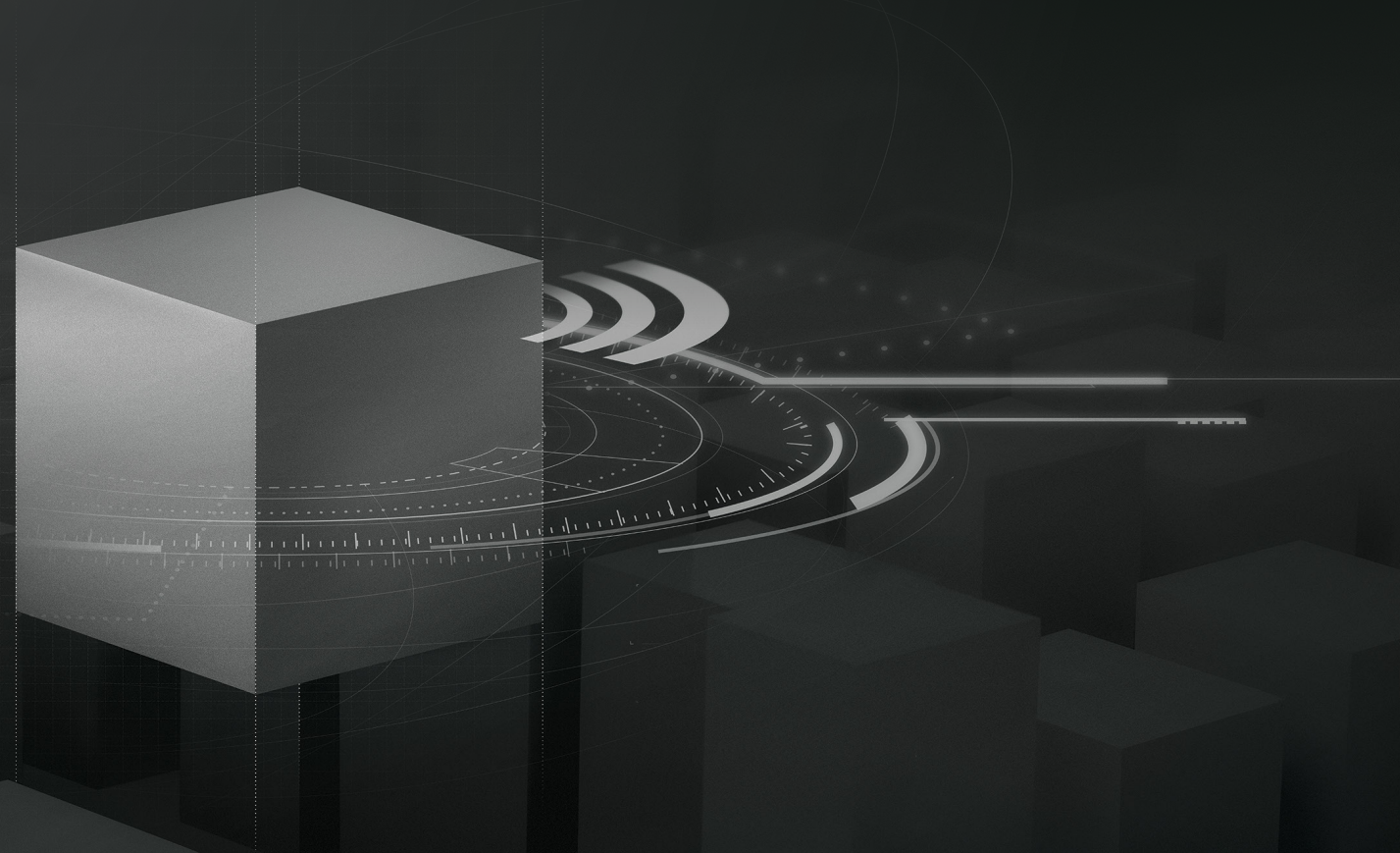
KEG & CONTAINER



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INDIVIDUAL SOLUTIONS

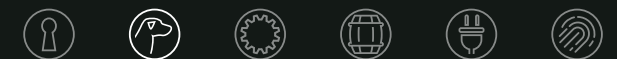




ANIMAL IDENTIFICATION



WE MAKE ID EASY



FOR THE FIELD OF ANIMAL IDENTIFICATION, WE PRODUCE HIGHLY DEVELOPED ANIMAL TRANSPONDERS, INJECTION DEVICES AND READING DEVICES FOR BOTH PETS AND LIVESTOCK.

PIGEONS & FISH

We offer specially developed rings with built-in transponders to identify birds. They are used in research and in pigeon racing. A special reader detects the returning carrier pigeon at the moment it flies into its loft. Transponders in fish allow their migration to the spawning grounds to be tracked and are used especially in salmon farming.

PETS

To identify dogs and cats, we offer both glass transponders in sterile packaging and the corresponding injection devices in compliance with ISO 11784 / 11785. This identification is valid for the EU pet passport, which is needed to cross borders. Most pets are fitted with a transponder so that they can be returned to their owner if they are lost.

LIVESTOCK

The electronic identification of farm animals is carried out via an ear tag or a so-called bolus, a ceramic unit located in the animal's stomach. The electronic identification of farm animals is not only increasingly required by the authorities (EU regulation for sheep and goats) but also offers farmers advantages in controlling the feeding and milking processes.





ISO Glas ID 162
ID K162
Single use implanter
Multiple use implanter
Pigeon ring



ARE H3
ARE H5
ARE H9 LF
ARE H15



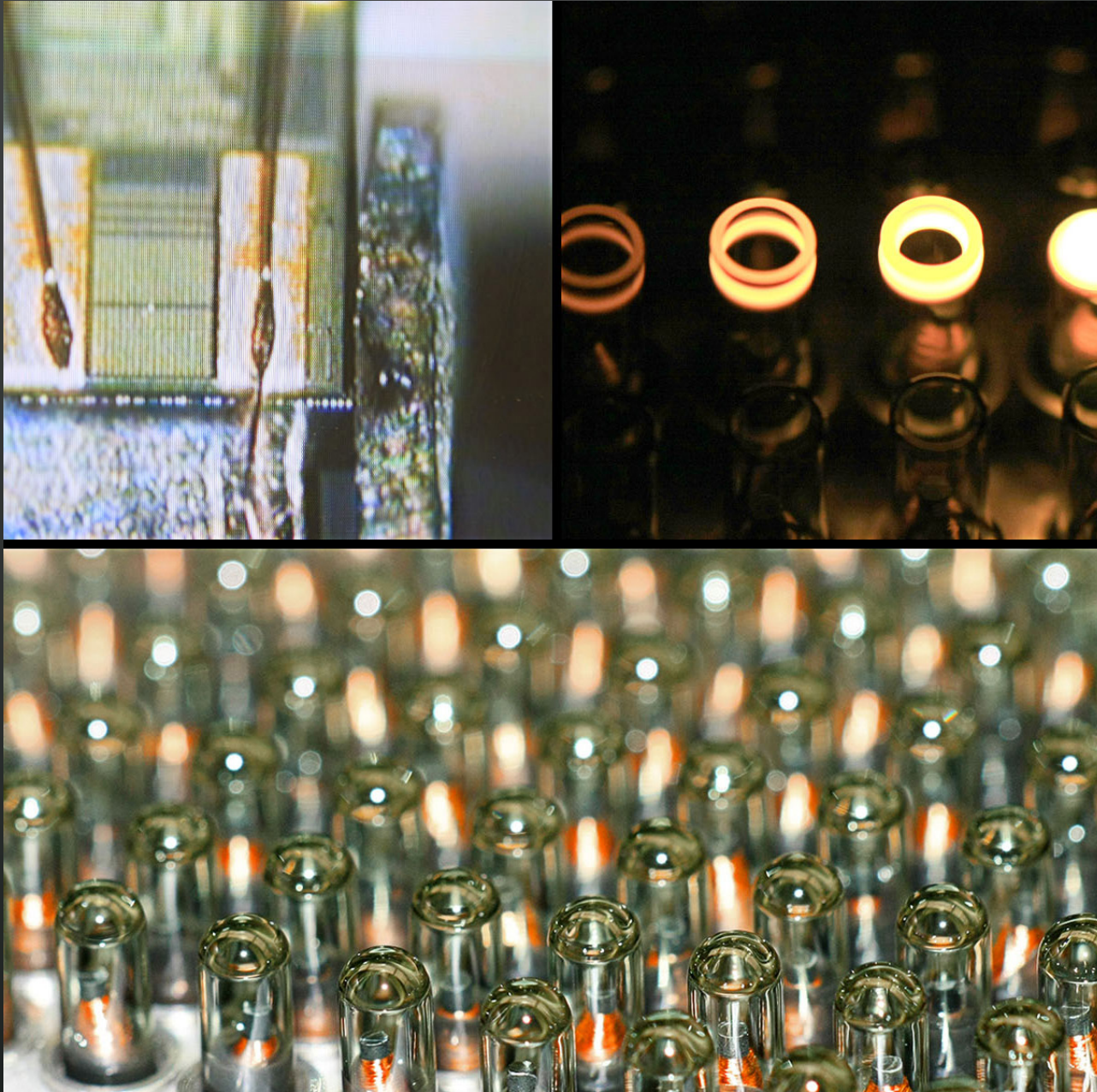
AAN PT1

AEG ID supplies transponders with its ISO manufacturer code C968 or as a programmed version according to the release of the national database.

The CEO and shareholder of AEG ID Mr. Reiner Wagner is the official delegate of Germany in the ISO/TC23/SC19/WG3, and also a member of the ISO/TC23/SC19/WG3/TWG. In this function Mr. Wagner is defining and approving together with the other country delegates all technical guidelines in the Working Group 3 (WG3). AEG ID is an active member of the Technical working group (TWG) which is a part of the WG 3 within the ICAR organization.



THE GLOBAL STANDARD
FOR LIVESTOCK DATA



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Our full automatic glass transponder production in Ulm/Germany

We can offer you the option of having tailor-made products designed entirely according to your ideas and technical requirements. In this way, you benefit from our many years of experience in the development of RFID components. The process used is simple and efficient. As we develop and produce both transponders and readers, we are able to offer complete hardware solutions to meet your individual needs.



THE FUTURE IS IN ULM, HERE AND NOW.

You too want to create new realities,
then come and visit us
and experience fascinating insights
into the world of RFID.

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