

AI-SOLUTIONS MADE-TO-MEASURE

FUSE-AI develops individual solutions
for your company.

To do this, we work closely with our cus-
tomers to analyze their requirements and
develop solutions that fully meet their
expectations.

Contact us to find out how we can help
you.



Max Waschka (first from left) at the panel discussion at the „Digital Salon“ of the Humboldt Institute for Internet and Society

Startup Forum at the Partnertag in Bonn of the German Telekom



Dr. Sabrina Reimers-Kipping (second from right) at MEDICA 2018 the panel discussion

Matthias Steffen at the Bitkom Safer Internet Day 2018



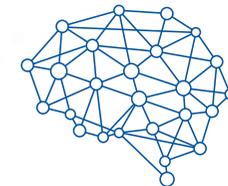
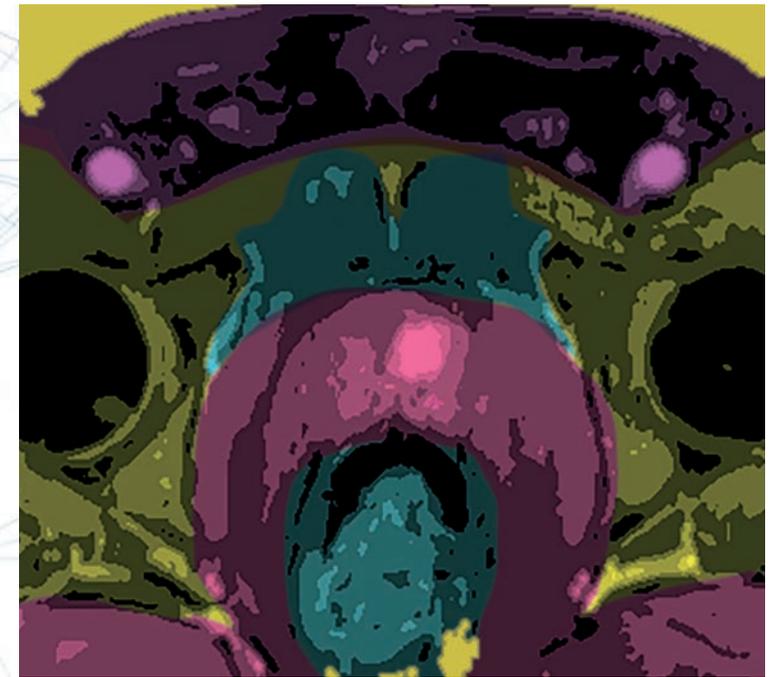
*For more impressions of
FUSE-AI
take a look at our image film.*

OUR NETWORK



FUSE-AI

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FUSE-AI

YOUR SPECIALISTS FOR
ARTIFICIAL INTELLIGENCE
IN HEALTHCARE

FUSE-AI - Your Specialists for Intelligent Image Analysis in the Healthcare

Every year, around **100 million radiological examinations** are carried out just in Germany, with procedures becoming increasingly complex and the amount of data per examination increasing considerably. As a result, conventional methods of manually examining images are becoming increasingly time-consuming.

With the aid of **computer-assisted diagnosis**, the probability of false diagnoses for various pathologies can already be reduced.

FUSE-AI's approach is also characterized by the software's ability to automate time-consuming aspects of diagnostic reporting by autonomously inserting markers and reports into medical data. This allows doctors to evaluate medical images more quickly and accurately.

Get in touch with us,
learn more about our
AI solutions and the opportunity to
jointly find new approaches for your
company.

Dr. Sabrina Reimers-Kipping
is looking forward to your call:
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Computer-assisted Diagnosis of Prostate Carcinomas, giving a „Second Opinion“

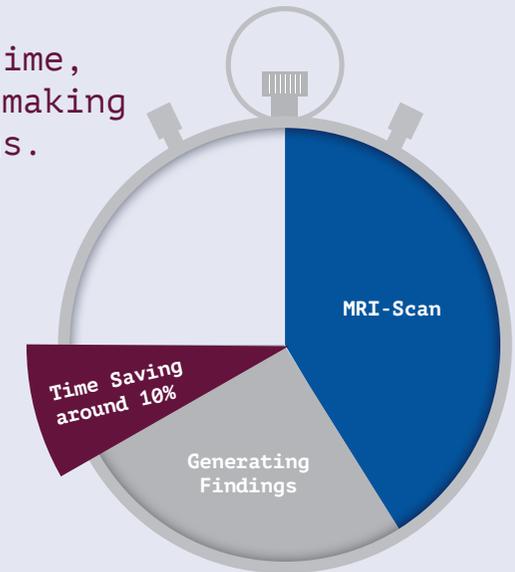
FUSE-AI is currently developing a **Deep Learning-based system for computer-assisted detection of prostate carcinomas** in multiparametric MRI scans together with the medical care center radprax.

This intelligent image analysis tool behaves like a virtual radiologist located in the data center during the diagnostic process. The **„computer senior physician“** automatically receives cases via DICOM e-mail by the infrastructure of the West German Teleradiology Network. He analyzes them and transmits the results of the analysis back to the PACS/RIS of the attending radiologist.

The radiologist can access the analyses in the medical image processing system of his choice and make his findings as usual.

By marking the suspicious lesions, **the time required to generate the findings can be reduced by about 10%.**

Save time,
while making
findings.



Workflow

