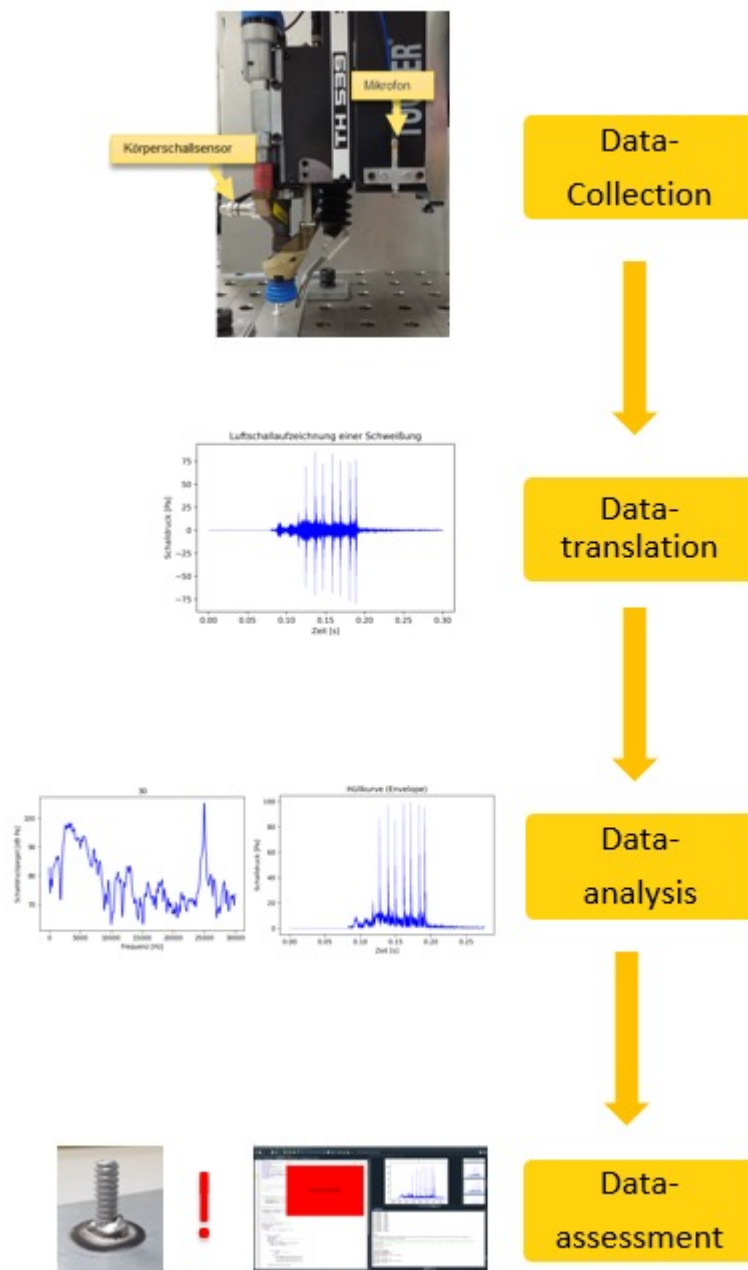


# Sound Monitoring

Industry proven process applied for drawn arc stud welding



## Challenges in the automotive industry

Millions of studs welded each day stipulate the need for highly effective parameter monitoring. The prevailing process monitoring of weld current and weld time provide very little information to the integral course of the welding process itself. However sound monitoring is known by the industry to deliver exactly this function.

## Our solution

Tucker has taken this proven method and developed an algorithm which allows to apply sound monitoring for the drawn arc stud welding process.

## At the fair.....

we will be happy to discuss with you how this advanced feature can further reduce the failure rate of your studs. 0 ppm is our common goal.