





The Spectral Revolution









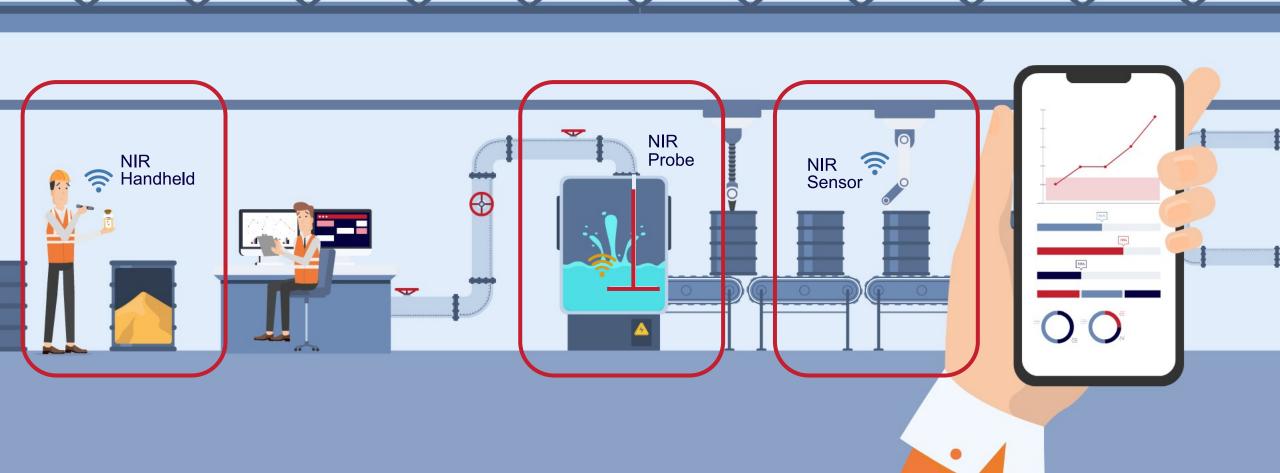
Food companies need samples to the Lab is Time-consuming and Expensive

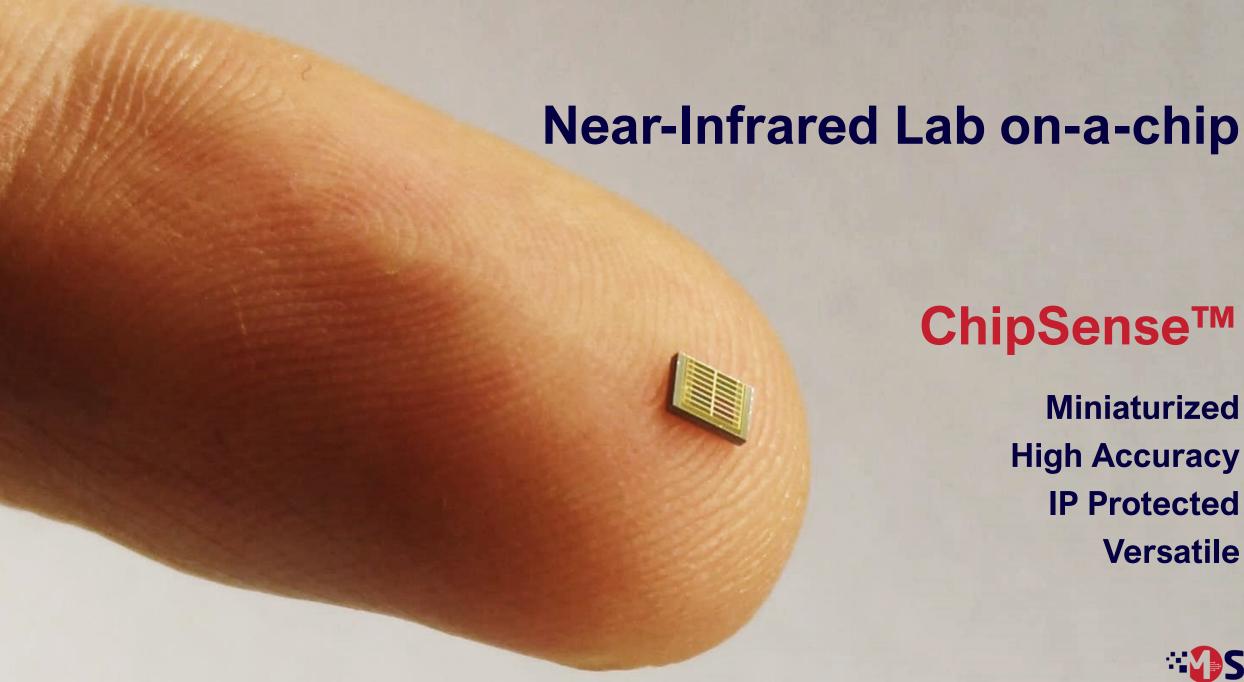


Real-time control



Measure, Control and take Action



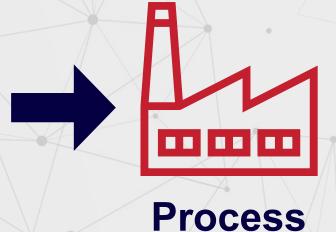




Solutions







Hardware





Cloud



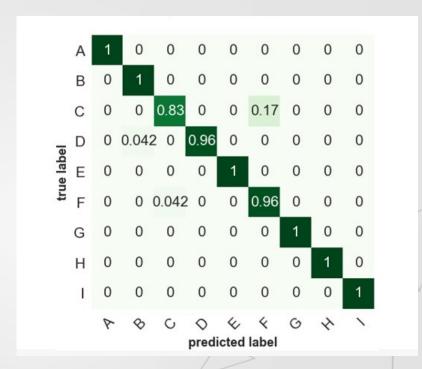


Example Application case A





Different origin, roasting, taste





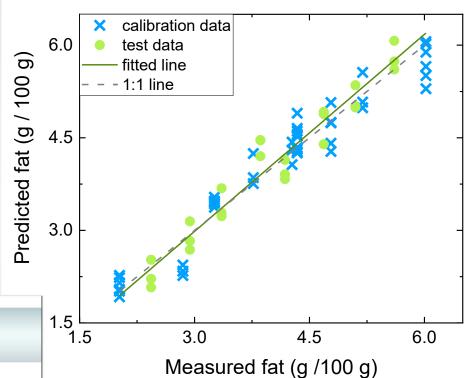
Classification Accuracy > 97%

Example Application case B



SpectraPod in Action





ARTICLE

https://doi.org/10.1038/s41467-021-27662-1 OPEN

Integrated near-infrared spectral sensing

Kaylee D. Hakkel 1,2 M, Maurangelo Petruzzella 1,2, Fang Ou 1, Anne van Klinken 1, Francesco Pagliano 1, Tianran Liu 1, Rene P. J. van Veldhoven 1 & Andrea Fiore 1

Prediction Error 0.3%

