Advanced Digital Solutions for Professional Cooking

Maschinenfabrik Kurt Neubauer GmbH & Co. KG

“MKN is the market-leading specialist for premium thermal professional cooking technology in Germany. In hotels, restaurants, communal catering and catering, customers all over the world value the innovative products ‘made in Wolfenbüttel’.

Cooking in professional kitchens is a daily challenge – all over the world. To master it, we at MKN work to the highest quality standards on innovations, multifunctional solutions and perfectly designed products. In doing so, we always keep an eye on the entire kitchen process – and thus on the perfect interplay of all components. The result is intelligent professional cooking technology for greater efficiency and performance and the greatest possible customer benefit.”

The Future of Kitchen Technology

“With MKN Connected Kitchen, we combine state-of-the-art digital solutions with our professional cooking technology to make your kitchen work not only more efficient but also more intuitive. Experience how connected appliances and intelligent data analysis work together seamlessly to give you unparalleled control and a complete overview of your kitchen operations. MKN Connected Kitchen is your key to a smarter, connected and future-oriented kitchen that supports you every step of the way – from planning to perfecting every meal. Immerse yourself in a world where technology and food preparation go hand in hand to create perfect cooking results.”

https://www.mkn.com/connected-kitchen



"Our collaboration with 2kai has been very successful. Broad technological expertise, a clear view of the requirements of the overall solution, agility and strong commitment in critical project phases have convinced us."

Peter Helm (Managing Director – Technology, MKN)

Uwe Klaus (Head of Overall Development, MKN)

Collaboration with 2kai

On the road to digitalizing products, medium-sized companies in particular face many new challenges. In addition to developing smart sensor systems and the associated microelectronics, software components for the new services have to be developed and provided to customers as cloud services with the appropriate user interfaces.

2kai contributed in particular through:

- Support during the concept phase for the overall digital services solution, including definition of the transmission protocols and IT security
- Support in coordinating the interfaces between all software components involved – from microcontrollers in appliances to SAP
- Support in developing and operating the necessary cloud services for a large, globally distributed device fleet

Why 2kai?

- A team of engineers and computer scientists – we see tasks from our customers’ perspective and speak the language of decision-makers in medium-sized companies.
- With 2kai, you have **a partner for all aspects of the digitalization** of your products – from mechatronics and software development to building and operating cloud solutions for large device fleets.
- We help our customers with stalled projects and accelerate initiatives that have fallen behind schedule.
- Low-threshold entry into digitalization projects:
  - agile, cost-effective pilot applications to quickly spark your customers’ interest
  - a scalable design enables continuous expansion with low start-up costs

2kai - We make it happen –
We integrate industrial OT, IoT and IT into single-source solutions.

2kai – to know about it.

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