

Think Solution SoC. Think Socionext.

40 years expertise and innovation. From start to finish – you can count on us.



Automotive



Industrial Automation



IoT & Radar Sensing



Networking



Visual Solutions

socionext™

Our name Socionext says everything about us:

SoC stands for System-on-Chip,

IO for input and output and

NEXT represents our forward-thinking approach with a continuous focus on innovation.

Core Technologies

With our Solution SoC Business Model we focus on developing custom ASICs using leading edge technologies for the demanding environments of Automotive, Industrial Automation, IoT & Radar Sensing, Networking & Visual Solutions.



Performance at the Highest Level

#2 worldwide supplier of ASIC and customized SoC

World's **first single-chip HEVC / H.265 real-time**, low power video encoder

Adopting TSMC's **5nm technology** for Solution SoCs targeting next-generation automotive applications

World's **first single-chip decoder for 8k resolution HEVC video**

Unique image processing expertise ensuring best-in-class image quality

>100Mpcs graphic controllers and SoC delivered to the automotive market

More than **500Mio image processors** shipped, to the largest brands worldwide

Ultra high performance ADC/DAC technology (>100 GS/s) for communication systems



Leading Global Player

Germany Langen/Frankfurt
European Headquarters

UK Maidenhead/London
IP Development & Engineering

Germany Neuried/München
Automotive Design & Support Center

Japan Yokohama
Socionext Inc. Headquarter



Industry sector

Semiconductor, System-on-Chip



Start of business

2015 – Formed from the fusion of the LSI divisions of Fujitsu and Panasonic



Markets

Automotive, Data Center, Networking, Smart Devices



Headcount

200 (worldwide 2700)



Distinctive feature

Culturally colorful and diverse corporate culture



Core Values

Be passionate | Be determined |
Learn fast | Winning together