



Øystein André Kristiansen

Highly experienced techwiz polymath with a special weakness for those “impossible” challenges.

A veteran electronics engineer, Øystein’s diverse experience includes designing myriads of filters, circuit boards and hardware interface, leading teams in China, and tweaking jet fighter systems. His expertise in the design of radio systems comes coupled with the accumulated legal savoir-faire to safely maneuver the corresponding rules and regulations across Europe, North America and Canada.

Methodical and precise, Øystein enjoys combining skills and disciplines to get to the core the issue and solve any problem, no matter the difficulty.

“The fun part is working through all the little problems one by one, and eventually overcoming what at first appeared to be an insurmountable challenge,” he says.

CORE COMPETENCE

Radio PCBAs electronic design

Bluetooth, GSM, and GPS physical-layer design

Antenna design

Automotive E-mark and CE compliance

EDUCATION



Master of Technology (NTNU)
Analog ASIC low power/low voltage
integrated circuit design

ØYSTEIN’S LATEST PROJECTS

EIDEL

R&D electronic design of a data acquisition system for the Swedish fighter plane JAS GRIPEN

DEFA

R&D electronic design for a FG (Norway), SSF (Sweden) and F&P (Denmark) approved track-and-trace alarm system for automotive vehicles.

Eltorque

R&D project manager for a DNV GL/Lloyds Safe-Return-To-Port approved actuator system for ship/boat installations.

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EMBIDA

EMBEDDED
DESIGN

OFF-HOURS Øystein enjoys

staying in shape, Øystein finds time to exercise with boxing and weights on his spare time - whenever his toddler twins will let him, that is.