



# World-class Noise, EMI, and Signal Integrity seminar in Munich

Azitech ApS hereby invites you to a unique PCB seminar focusing on Noise, EMI, and Signal Integrity. Your instructor for this event will be the famous PCB specialist - Rick Hartley - from USA. His recognition inside the PCB industry is one of a kind. Rick Hartley, who retired from L-3 Avionics, is the principal of RHartley Enterprises, through which he consults and teaches internationally. This is a "must-attend" event!

## SEMINAR DESCRIPTION

Knowing how to design circuit boards to contain and control energy (fields) and knowing how to mitigate and control the effects of high speed devices is the key to successful design of low noise circuits.

This 2 day seminar by Rick Hartley is a crisp focus of the issues PCB Designers and Engineers need to know to prevent signal integrity issues, EMI, crosstalk and grounding problems in high speed digital and mixed signal designs.

This will be Richard Hartley's first time in Munich. He has dedicated the past 40 years to PCB's and circuit development with emphasis on control of noise - in both Digital and RF circuits. This is truly a great experience to learn from the best and network with people from the industry.



## VENUE

Novotel München, Germany  
18.-19. May 2022  
€ 1200 excl. hotel  
€ 1500 incl. hotel (2 nights)



## SIGN UP

You can sign up at:  
**[Azitech.dk/Events](https://azitech.dk/Events)**  
if you have any questions or want more information please call Nina Andersen at tel: +45 69 66 33 18 or write an email to [na@azitech.dk](mailto:na@azitech.dk)

## WHAT YOU WILL LEARN

This 2 day seminar will give you:

- Skills to lower the EMI signature of your system.
- Techniques that will improve the chance of your PC boards working the first time - all without noise or EMI problems.
- Learn the exact causes of noise and signal integrity problems, exactly why it happens and how to prevent it from occurring.
- Learn not only what to do, but 'why' the techniques always work.
- And much more!

