

Training in  
induction  
loop  
technology

2018

Instructor

Johan Håkanson, Bo Edin AB



# Certificate

Duncan Floyd

has attended an induction loop training by Bo Edin AB

Stockholm, Sweden 2017-12-01

The course has included the following:

- Theory of magnetic transmission
- Basic concepts - dB - field strength - current - voltage
- One-turn/two-turn loops - loop cable - lead cable
- Magnetic field distribution - overspill - influence - interference
- AGC functions
- Measurement/Certification of loops
- Regulations and standards for loops - IEC 60118-4
- Principles of Super Loop System/Phased Array Systems
- How to improve coverage area and quality
- Practical installation training
- How to design a loop system with Univox Loop Designer

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