

BOGE Compressed Air Academy

Professional Service Seminar (English)

Description	BOGE-Service (2EE1)
Learning opportunities	<p>The participants in this seminar will be taught all the knowledge necessary to do a systematic troubleshooting and - recovery at BOGE compressors. Furthermore to do an independent commissioning is obtained after the defaults which were necessary for the bestcair warranty extension program. (not available in all countries)</p> <p>The seminar prepares for the examination to the certified BOGE service technician. (necessary for bestcair)</p>
Target group	Service technicians, administrative service and product support personnel of our key partners and distributors that deal with compressor servicing.
Content	<ul style="list-style-type: none">• Commissioning of BOGE compressors• Introduction of bestcair warranty program• Design, function, application, layout and maintenance on compressed air preparation components• Design, functions, handling and options of BOGE compressor controls• Systematically troubleshooting at BOGE compressors• BOGE connect – Smart Monitoring and Service Tool
Requirements	<ul style="list-style-type: none">• Knowledge of design and functions of<ul style="list-style-type: none">- BOGE compressor controls- BOGE screw compressors with oil-injection cooling• Experience with<ul style="list-style-type: none">- Handling of BOGE compressor controls- Maintenance of BOGE screw compressors with oil-injection cooling <p>(or previous participation in e.g.: Basic Service Seminar screw compressors with oil injection cooling)</p> <p>2 days</p>
Charge	-
Dates and locations	24 – 25 June 2026 Bielefeld 14 – 15 October 2026 Bielefeld

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Agenda BOGE-Service (2EE1)

Day 1

- 09:00 hrs** Welcome and introduction to the course agenda, Introduction of participants
- 09:15 hrs** Bestcair – Warranty program
- Current guidelines for maintenance of BOGE screw compressors with oil-injection cooling
 - Bestcair – Warranty terms
- 10:30 hrs** Break
- 11:00 hrs** Compressor controls – focus control 2.0
- Design, function and handling
- 12:45 hrs** Lunch-Break
- 13:30 hrs** Compressor controls – focus control 2.0
- Setup of a base load switch (BLS)
 - Software installation (Software flashing)
- 15:00 hrs** Break
- 15:30 hrs** Compressor controls – focus control 2.0
- Setup of a base load switch (BLS)
- 16:30 hrs** Factory tour
- 17:30 hrs** End of the seminar day

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Day 2

09:00 hrs	Fundamentals of compressed air
09:45 hrs	Compressor room
10:30 hrs	Break
11:00 hrs	Compressed air treatment <ul style="list-style-type: none">• Design and function• Application and layout criteria
12:15 hrs	Lunch-Break
13:00 hrs	Screw compressors with oil-injection – bestcair warranty program <ul style="list-style-type: none">• Installation and commissioning according bestcair requirements• BOGE connect
13:45 hrs	BOGE connect – Smart Monitoring and Service Tool <ul style="list-style-type: none">• Concept• Connection• Commissioning
14:30 hrs	Break
15:00 hrs	Fault determination and localisation on BOGE compressors (electrical and mechanical)
16:30 hrs	Examination of Re Certification (bestcair) <ul style="list-style-type: none">• Requires passed certification (2EE2)
17:30 hrs	End of the seminar