



**ABP**  
INDUCTION

Services

**Training**

There is a need for identifying errors, understanding processes and relationships, developing solutions and implementing them competently.

These skills are essential for guaranteeing smooth, minimum-risk production procedures. ABP Induction Systems offers you and your employees high-quality training worldwide.

With a focus on practical aspects and tailor-made to your company-specific requirements, APB training meets the highest demands. Both in our training center in Dortmund or on your premises. An asset for all participants, illustrated by the ABP certificate.

At our training center in Dortmund, your employees will receive training tailor-made to their needs, whether they are operators or service engineers. One highlight is certainly the simulation of furnace operation during training.

[www.abpinduction.com](http://www.abpinduction.com)

**ABP** | PEOPLE.  
INDUCTION | TECHNOLOGY.  
SUCCESS.



**ABP**  
INDUCTION

## Excerpt from an agenda for customer training

### Day 1

#### Service engineer training in Dortmund

09:00 AM – 09:30 AM Welcome/presentation of agenda  
09:30 AM – 12:30 PM Converter technology  
12:30 PM – 01:30 PM Lunch  
01:30 PM – 03:00 PM IGBT components  
03:00 PM – 04:00 PM Converter components

### Day 2

#### Service engineer training in Dortmund

09:00 AM – 10:30 AM IGBT/converter –  
Troubleshooting theory  
10:30 AM – 12:30 PM IGBT/converter –  
Troubleshooting practice  
12:30 PM – 01:30 PM Lunch  
01:30 PM – 03:00 PM Insulating faults  
03:00 PM – 04:00 PM General troubleshooting  
furnace systems

### Day 3

#### Service engineer training in Dortmund

09:00 AM – 11:00 AM Furnace maintenance  
11:00 AM – 12:30 PM Recooling systems converter/furnace  
12:30 PM – 01:30 PM Lunch  
01:30 PM – 03:00 PM Melting process and furnace lining  
03:00 PM – 03:30 PM Final meeting  
03:30 PM – 04:00 PM Tour of the plant

### Day 4

#### Service engineer training on-site

10:30 AM – 04:30 PM Practical exercises at the customer  
plant (outside production)