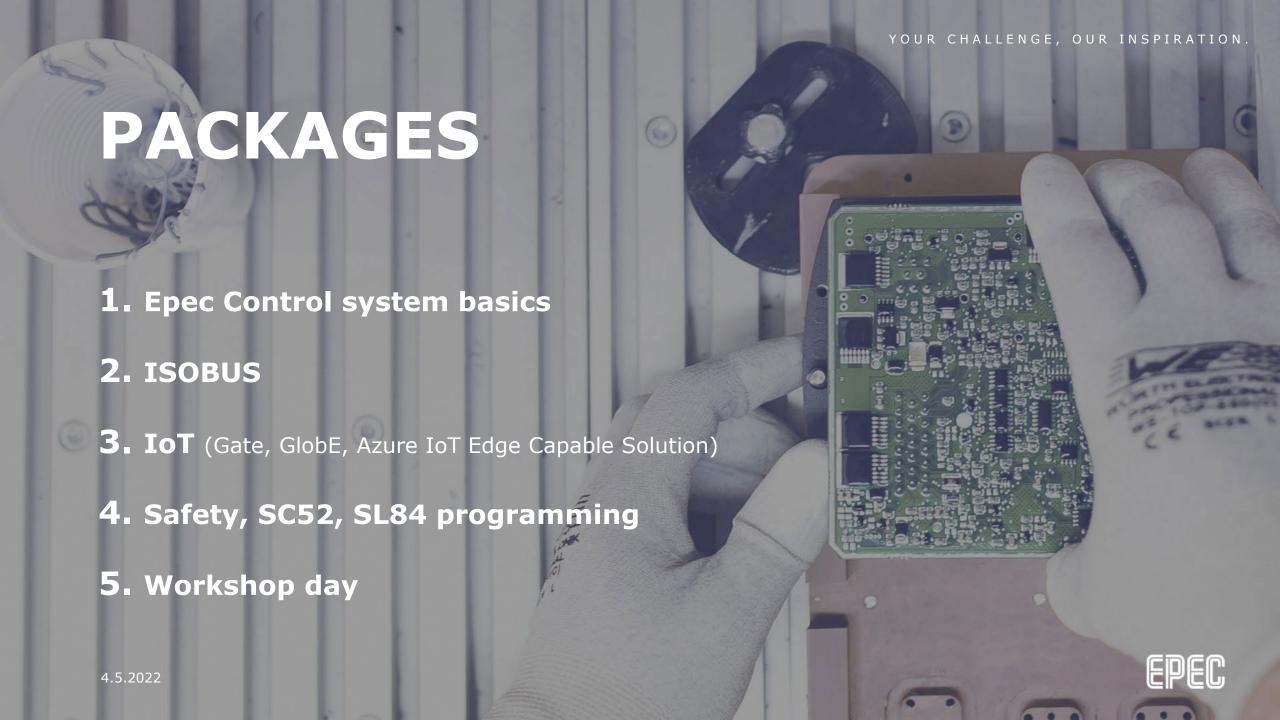
EPEC PRODUCT TRAINING PACKAGES







- Technical background
- · Programming skills
- Laptop with needed installation rights

TARGET

 Learn basic use of Epec control units, displays and software tools

CONTENTS

- Epec SW products (MultiTool/CANmoon) and libraries
- Using the Epec SW tool chain
- Hands on programming
- · Short introduction to mounting and cabling if needed
- Used version is CODESYS 3.5

DURATION

- 3 days with a display, (max 5 persons)
- 2 days without a display, (max 5 persons)







- Epec Control System basics
- Third party user interface tool installed
- Virtual terminal available

TARGET

- Learn to use Epec ISOBUS tools and libraries
- Making and downloading a VT client

CONTENTS

- ISOBUS basics
- Epec products with ISOBUS
- Epec library compatibility with ISOBUS
- Creating code template (MultiTool)
- Hands on programming (CODESYS 2.3)
- Creating data masks, soft keys, objects, etc. (ISO-Designer)
- Downloading object pool (CANmoon) and an application (CODESYS) to the unit

DURATION

• 2 days (1 day without theory of ISOBUS)



- Epec Control Systems basics
- Existing project to work with IoT or creating demo project with basic tool-explanations

TARGET

- Tailored training package where customer selects the needed content from Epec's IoT products
 - Azure IoT Edge Capable Solution
 - GlobE (Fleet Management)
 - GatE (Remote Connection)
- Participants understands the principle/possibilities of IoT-world with Epec units
- Participants can take IoT products in use for their projects on their own
- Participant understands possibilities to establish connection to internet

DURATION

1-2 days, (max 5 persons)



 Epec Control System basics

TARGET

- Learn how to develop software with SC52 and SL84
- Learn how to read safety related manuals and documents (extra important with safety products)

DURATION

• 2 days, (max 5 persons)

CONTENTS

- SC52 and SL84 MultiTool configuration
 - I/O (at least one input and one output functionality)
 - SRDO (at least one send and receive SRDO)
- CANmoon
 - SC52 and SL84 settings in CANmoon
 - SC52 and SL84 special tools in CANmoon
- Programming
 - Basic code frame (enable outputs, get green light)
 - Simple example of I/O implementation with strong focus on Epec how-to manual
 - Simple example of SRDO implementation with strong focus on Epec how-to manual
- Debugging
 - How-to use FW log and how to use other diagnostic tools
 - Examples of some common mistakes and how to solve them?

5. WORKSHOP DAY

Freely planned training day



At the customer's premises

Traveling expenses | Daily allowance | Hotel costs

