

# FACT Centre Bsarma, Lebanon

## Reference Project Global Project Solutions



**Zeenni's Trading Agency and Industries**

### Customer information

Customer Name:	Zeenni's Trading Agency and Industries
Contact:	Name: Mr. Ibrahim Mallat, Director Email: <a href="mailto:imallat@zeenni.com">imallat@zeenni.com</a>

### Project Description

The establishment of the FACT Centre for Mechatronics resulted from a gap in the practical know-how of university graduates, who did not fulfil the application-oriented skill demands of local industry.

That's the reason why a local company decided to cooperate with Festo to establish a FACT Centre to train own staff as well as participants from the surrounded industry.

In the meantime, the FACT Centre has established a subsidiary in cooperation with a local university in order to offer demand-driven educational solution for students.

The FACT Centre consists of two labs – Basic technologies of Mechatronics – Fluidics / CAD/CAM/CNC and Process Automation Manufacturing and Packaging Factory solution.

The FACT Centre has been established in 2008.

## Highlights of the Laboratory



### Learning Environment for

- Pneumatics / Electro-Pneumatics
- Hydraulics / Electro-Hydraulics
- CAD/CAM/CNC
- Process automation Manufacturing and Packaging System

### Customer Benefits

- Start with the basic disciplines of mechatronics in the Basic Training lab and continue to the highly-sophisticated, fully automated Packaging Factory solution
- Bring student education closer to industrial demands
- Increase the employability of the graduates
- State-of-the-art training equipment and competency based technology training
- World-class lab design according to international standards

### Contact:

Eckhard von Terzi  
Tel.: +49(711)3467-1346  
E-Mail: eckhard.vonterzi@festo.com

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