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**New strategic partnership:  
SIG and ProLeiT offer comprehensive solutions for the  
Smart Factory of tomorrow**

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ProLeiT implements higher kosher standard  
for the Tara Dairy in Israel**

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## **New Strategic Partnership: SIG and ProLeiT offer comprehensive solutions for the Smart Factory of tomorrow**

[www.sig.biz](http://www.sig.biz)

SIG, one of the world's leading solution providers for the food and beverage industry, is a new ProLeiT certified OEM partner. In the future, SIG will provide its customers with Manufacturing Execution System (MES) solutions from ProLeiT. The aim of the strategic partnership with ProLeiT is to work together on new MES projects at both national and international level within the dairy, food and beverage industry.

The collaboration will focus on the mutual development of innovative MES products. This partnership combines the respective strengths of both companies: SIG as one of the world's leading specialists within the field of carton packs and filling technology for the food and beverage industry and ProLeiT as an expert for MES solutions and automation systems. The bringing together of this expertise creates the ideal platform to offer businesses in the dairy, food and beverage industry cutting-edge filling technology and integrated software solutions based on a 'smart factory' concept.

## **GEA Germany & Central Bottling Company Ltd.: ProLeiT implements higher kosher standard for the Tara Dairy in Israel**

[www.tara.co.il](http://www.tara.co.il)

In July 2017, ProLeiT AG was commissioned by Tara Dairy in Netivot, Israel, as a result of its and ProLeiT's long-standing partnership with GEA Germany. As the leading private milk producer and the second largest dairy in Israel, strict adherence to kosher rules is on top of the company's agenda. The project involved equipping the plant, which has already been automated with Plant Liqu iT version V8.20, with a new 'kosher level'. This will play a key role in helping Tara to gain a larger share of the market and assuring its constant growth.

"Today, digitisation is a key priority for all businesses and the Internet of Things is developing significantly in size and relevance. It is therefore essential for us to work with partners who are prepared to mutually develop innovative technologies and strategies for new application scenarios," explains Dr. Thomas Wunderlich, Vice President Sales, Dairies & Beverages, ProLeiT AG. "Our partnership with SIG allows us to combine industry know-how, the understanding of customer needs and the solution portfolios of both providers to build a significant presence in the market. Together with SIG, we look forward to writing a new chapter in MES development."



Dr. Daryoush Sangi, Head Production Engineering & Strategic Partnerships at SIG, adds: "We decided to embark on this partnership as we have found ProLeiT to be a highly competent partner for MES solutions that enables us to provide our customers with comprehensive data-specific solutions in a smart factory environment."

To achieve these objectives, new 'high kosher' materials were introduced throughout the plant and new Liqu iT recipes set up. With the aid of the previously integrated material checks and by implementing a new kosher status for the relevant programs, it has been possible to guarantee that the products of various kosher levels never come into contact with each other. Complete cleaning of the plant component in accordance with strict kosher rules is necessary when switching from a lower to a higher kosher level during the production process. Whilst taking all these demands into account, the project was completed successfully in December 2017.



## ProLeiT AG: Training dates 2018

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

You want to know more about Plant iT & brewmaxx? In our training courses you'll learn which tips and tricks facilitate your daily work with our process control systems. The training courses take place in our headquarters in Herzogenaurach.

Among our comprehensive range of [training courses](#) you can choose a course that corresponds to your work and requirements. Besides mere product trainings we also offer specific courses for administrators and operators.

Date	Course Description	Language
19.02. - 23.02.2018	Plant iT/brewmaxx basic training	German
05.03. - 06.03.2018	Transfer to Version 9 based on Siemens	German
06.03. - 09.03.2018	Plant Liqu iT/brewmaxx advanced training	German
09.04. - 13.04.2018	Basics of SQL Server	German
16.04. - 20.04.2018	Plant iT/brewmaxx basic training	English
23.04. - 24.04.2018	Transfer to Version 9 based on Siemens	English
24.04. - 27.04.2018	Plant Liqu iT/brewmaxx advanced training	English
14.05. - 18.05.2018	Plant Integrate iT basic training	German
04.06. - 08.06.2018	STEP7 AWL programming course	German
11.06. - 15.06.2018	Plant Batch iT advanced training	German
18.06. - 22.06.2018	Plant iT/brewmaxx basic training	German
02.07. - 03.07.2018	Transfer to Version 9 based on Siemens	German
03.07. - 06.07.2018	Plant Liqu iT/brewmaxx advanced training	German
09.07. - 13.07.2018	Basics of SQL Server	German
16.07. - 20.07.2018	Plant iT/brewmaxx basic training	English
23.07. - 24.07.2018	Transfer to Version 9 based on Siemens	English
24.07. - 27.07.2018	Plant Liqu iT/brewmaxx advanced training	English
10.09. - 14.09.2018	Basics of SQL Server	German
10.09. - 14.09.2018	STEP7 AWL programming course	German
24.09. - 28.09.2018	Plant iT/brewmaxx basic training	German
08.10. - 12.10.2018	Plant iT/brewmaxx basic training	English
22.10. - 23.10.2018	Transfer to Version 9 based on Siemens	German
23.10. - 26.10.2018	Plant Liqu iT/brewmaxx advanced training	German
05.11. - 09.11.2018	Plant Integrate iT basic training	German
03.12. - 07.12.2018	Plant Batch iT advanced training	German

In addition, we also offer several training courses in Chicago/IL/USA.

Date	Course Description	Language
06.03. - 09.03.2018	Plant iT/brewmaxx Engineering I based on Rockwell	English
12.03. - 15.03.2018	Plant iT/brewmaxx Engineering II based on Rockwell	English
23.04. - 24.04.2018	Plant iT/brewmaxx basic training based on Rockwell	English
25.04. - 27.04.2018	System Maintenance & Configuration based on Rockwell	English
15.05. - 17.05.2018	Plant iT/brewmaxx advanced training based on Rockwell	English
12.06. - 15.06.2018	Plant iT/brewmaxx Engineering I based on Rockwell	English
18.06. - 21.06.2018	Plant iT/brewmaxx Engineering II based on Rockwell	English
18.09. - 21.09.2018	Plant iT/brewmaxx Engineering I based on Rockwell	English
24.09. - 27.09.2018	Plant iT/brewmaxx Engineering II based on Rockwell	English
15.10. - 16.10.2018	Plant iT/brewmaxx basic training based on Rockwell	English
17.10. - 19.10.2018	System Maintenance & Configuration based on Rockwell	English
06.11. - 08.11.2018	Plant iT/brewmaxx advanced training based on Rockwell	English