

TIG at Chinaplas 2021

Shopfloor management solutions for the plastics industry

Rankweil/Austria – March 2021

How can you utilize information from your shop floor, without the need to deal yourself with the different communication protocols of the machines? How can you integrate your older injection molding machines cost-effectively into your MES? TIG gives you the answers at Chinaplas 2021 from April 13th – 16th. For the first time, Asias biggest fair for the plastics industry is taking place in Shenzhen in the newly built Shenzhen World, the world's largest exhibition area.

Thanks to a local organization in China (sales and service branches in Shenzhen and Shanghai), TIG can optimally support well-known national and international injection molding companies on their way to digitalization.

TIG is excited to welcome you at Chinaplas 2021 and is looking forward to numerous visitors and interesting talks at our partners booths:

ENGEL – Hall 11

TIG is part of the ENGEL 4.0 strategy in the area smart production. ENGEL will be participating with its own exhibit at Event Industry 4.0 – Factory of the Future.

Moldex3D – Halle 14, P41

<https://www.moldex3d.com/en/>

Moldex ist he world leading CAE (computer aided engineering) product for the plastic injection modling industry.

At Moldex3D TIG presents the TIG smart production platform (TIG spp), a flexible integration platform into the shop floor, providing central access to the production processes.

TAYU – Halle 11, Q41

<http://www.tayu.cn/english/index.html>

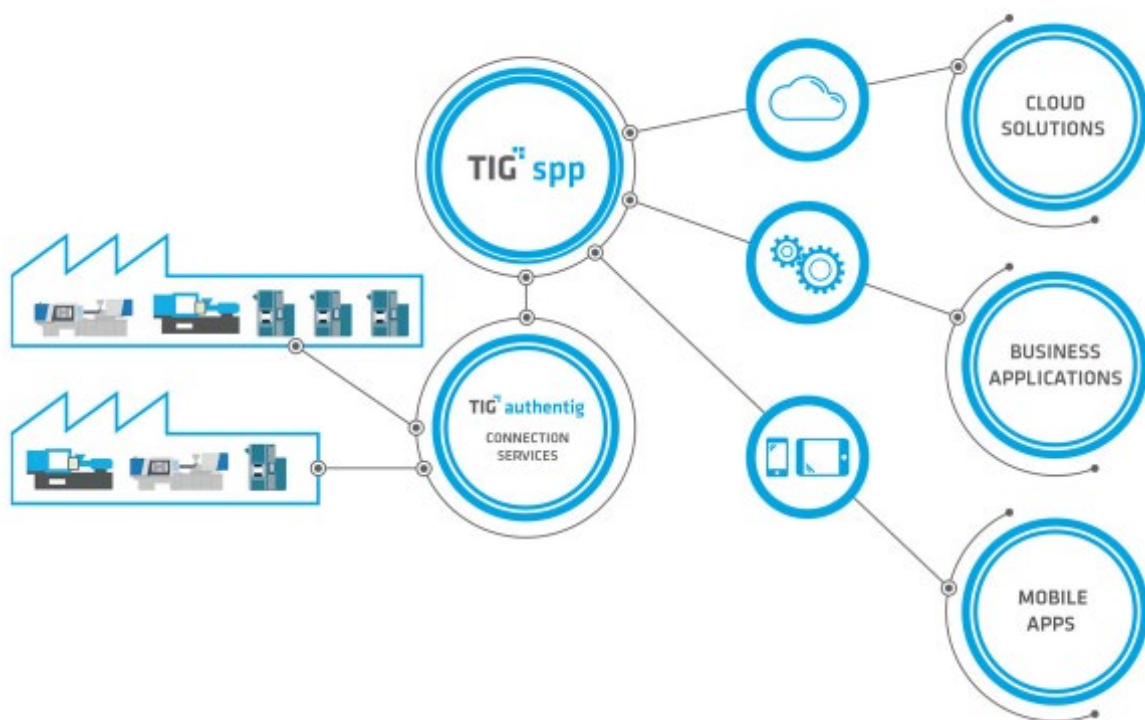
TAYU is a local Chinese injection molding machine manufacturer, specialized in vertical injection molding machines. TAYU operates two manufacture bases in Zhejiang Hangzhou and Guangdong Dongguan.

At TAYU TIG presents the machine connectivity with Sigmatec OPC and shows, how you can optimize your production by using MES TIG authentig.

TIG smart production platform

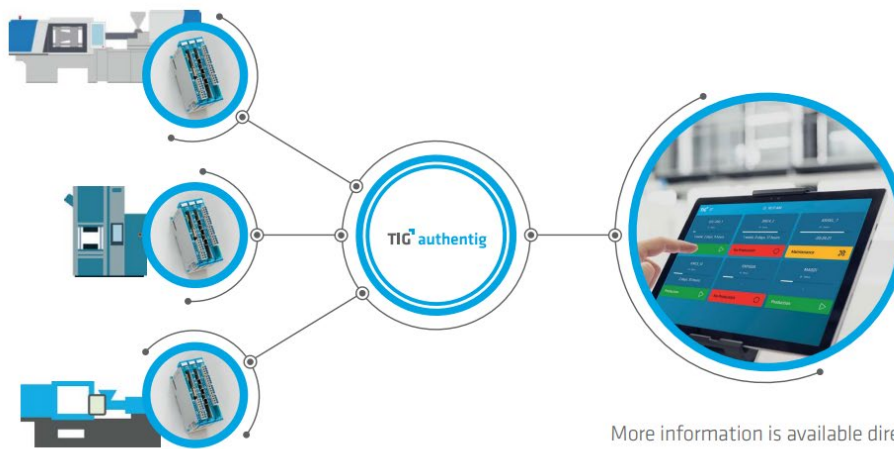
The TIG smart production platform provides a convenient way of utilizing the information from your shop floor with existing or newly developed applications for all conceivable scenarios without the need to deal yourself with the different communication protocols of the machines

The production-oriented data hub provides you with central access to the processes on the shop floor.



TIG IIoT Device

Are you interested in cost-effectively integrating your older injection molding machines that do not have a host computer interface into your MES and benefit from the advantages of TIG authentig? Then the TIG IIoT Device is precisely what you need: the compact, low-cost digital acquisition unit for individually connecting each machine to TIG authentig.



More information is available directly from our partner Sigmatek:
www.sigmatek-automation.com/en/products/io-systems/s-dias

TIG – Technische Informationssysteme GmbH

TIG develops and sells Manufacturing Execution Systems (MES) worldwide and has

- connected more than 10,000 injection molding machines worldwide,
- 7 of the top 10 automotive suppliers as customers.

Founded more than 25 years ago as a specialist for production machine networking, TIG is now the industry leader in quality assurance and production optimization. TIG distributes and maintains its product portfolio globally via locations in Rankweil, Schwertberg (Austria), York (USA), and Shenzhen (China). More than 350 customers and numerous big-name manufacturers of injection molding, rubber or recycling machines rely on the state-of-art MES solution by TIG.

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