

Press Release.

Test and measurement technology in automation: dataTec, Flir and Fluke present new products at the SPS

Indispensable test and measurement technology for efficient processes / Expert teams provide comprehensive advice on solutions for demanding testing tasks

Reutlingen, 1 November 2023 – Together with its partners Teledyne Flir and Fluke, dataTec, specialist distributor for test and measurement technology, will be exhibiting at the SPS Smart Production Solutions in Nuremberg from 14 to 16 November 2023. Visitors will meet concentrated expertise on Stand 510 in Hall 7A, because both dataTec and the two market giants for electronic measuring devices and thermal imaging cameras will be represented there by experts. "Measurement technology is an investment. The good feeling of making the right decision is simply important," says Jörg Scholl, Director of Sales at dataTec. "With a strong trade fair team, we are able to take a lot of time to provide advice, demonstrate the devices and answer all the visitors' questions about test and measurement and technology in the context of smart automation in detail."

The trade fair focus of the two companies: Identifying and documenting the causes of energy losses and of defects in components. Both Teledyne Flir and Fluke will be presenting their technologies for such applications. Fluke's product highlights include the new SMFT-1000/PRO PV tester, a state-of-the-art complete solution for testing the performance and safety of photovoltaic systems. Interested visitors can have the device demonstrated by Fluke experts directly on the stand and have its range of performance explained to them. Teledyne Flir's trade fair focus will be on IR cameras, including the new E8-PRO. The thermal imaging camera with patented MSX[®] extension for multispectral dynamic imaging helps in localising and diagnosing electrical and mechanical defects. "Thermal imaging cameras play an important role in automation, as they allow non-contact measurement of temperature distributions and therefore precise monitoring of temperature-critical processes," explains Markus Moltkau, Sales Manager Automation at Teledyne Flir.

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[dataTec at the SPS Nuremberg, 14-16 November 2023, Hall 7A, Stand 510](#)

"We are here at the SPS to show visitors how easily and efficiently the latest generation of IR cameras can fulfil these measurement tasks." DataTec will also be presenting the Secutester Lemongreen (M708E) VDE tester from Gossen Metrawatt and the RL20 high-voltage relay from SPS electronic as further new test and measurement technology products.

Auf der 30. 1,650 exhibitors from all over the world will be presenting their products and services this year at the 30th SPS. The trade fair offers insights into the whole spectrum of smart and digital automation and focuses on practical solutions for various areas of work. The exhibition will be accompanied by lectures, keynote presentations, expert contributions and panel discussions, while four trade fair forums will focus on the current topics of AI, big data, 5G and IoT.

For more information go to:

<https://sps.mesago.com>

<https://www.datatec.eu/>

About dataTec

dataTec AG is Germany's leading specialist distributor for test and measurement technology. Since 2018, dataTec has been pursuing the European expansion of its sales activities and is currently active in Spain, Switzerland, Austria and in the Nordic countries of Sweden, Estonia and Finland. The broad product portfolio of more than 50 manufacturers includes power supply units, oscilloscopes, modular measurement technology, test systems, test equipment and thermal imaging cameras. With over 120 employees, the Swabian family-owned company advises customers from a wide range of industries and sectors - from industrial companies to public authorities and educational institutions - from its headquarters in Reutlingen.

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