*For Immediate Release*

**Delta Announces Partnership with CODESYS at SPS IPC Drives 2018 Nuremberg**

*NUREMBERG, Germany, November 28, 2018* – Delta, a world-class provider of industrial automation solutions, announced today, at a press conference during SPS IPC Drives 2018, a new partnership with 3S-Smart Software Solution GmbH, a member of the CODESYS Group and creator of the market-leading IEC 61131-3 industrial software CODESYS. The aforementioned partnership, in which Delta plans to make its future motion control devices programmable with CODESYS, will offer customers across EMEA (Europe, Middle East & Africa) and Asia the opportunity to simplify the implementation of Delta’s industrial automation hardware in their operations.

Andy Liu, general manager of Delta’s Industrial Automation Business Group (IABG), said, “Our customers asked for CODESYS, and we’re delighted to give it to them. In Europe, many of the top automation players use this software platform because it is outstanding technology. Now, customers across EMEA can have CODESYS in all new Delta motion systems. In addition, we can now also make CODESYS available to the large Delta customer base in Asia. We also hope this partnership will ultimately open new doors to the Asian market for European industrial equipment makers.”

With 69 R&D facilities around the world and dedicated industrial automation R&D facilities in Italy, Germany, the Netherlands and Greater China, Delta operates in close proximity to its European manufacturing customers. Delta also has a comprehensive and global support network for its industrial automation hardware platforms. That network extends throughout Asia, where many of the world’s factories are located.

Dieter Hess, CEO of the CODESYS Group , said, “We’re very excited to welcome Delta to the CODESYS community, which now includes some 400 hardware manufacturers and over 10,000 developers. Delta is an established name in the world of industrial automation, so this is a significant partnership for both sides. We look forward to working with Delta to help them serve their customers and make the most out of their hardware portfolio.”

CODESYS is one of the most widely used manufacturer IEC 61131-3 development systems on the market. CODESYS offers the complete functionalities of a modern IEC 61131-3 development tool; including an integrated visualization with different clients, integrated connection to all standard fieldbus systems, motion functionality, safety solutions and communication interfaces.

**Greater efficiency through standardization**

Additional costs are generated when a manufacturer adds a new automation platform. By integrating CODESYS, Delta aims to reduce the amount of engineering costs that this requires. Patrik Hug, head of business development & product management, EMEA at Delta’s IABG, said: “Switching to a different motion platforms or adding a new one means you have to write new code. The goal is to reduce the initial switching time when adding a new platform. By standardizing on CODESYS, we are making it much easier for customers to use Delta automation products. Instead of having different software to program each of their platforms, they will be able to write code on the same platform for all of their Delta products. And the great thing about CODESYS is that you have an entire community of application developers. There is a lot of expertise out there to draw from.”

Delta launched its new CODESYS-enabled scalable IPC, the MH2 Series at SPS IPC Drives 2018. The CODESYS platform integrates the control functions of three major industrial controllers: programmable logic controllers (PLC), human machine interfaces (HMI), and motion control, enhancing the motion control capabilities of the MH2 Series and constructing a high speed, high precision EtherCAT motion control solution with peripheral products. With CODESYS, the MH2 Series provides a user-friendly motion control interface and features strong motion control functions that allow up to 64 axes synchronous control of AC Servo Drives ASDA-A2-E Series, Standard Compact Drives MS300 Series, and Remote I/O Modules R1-EC via EtherCAT.

Delta plans to keep rolling out CODESYS-enabled products in the future and will continue to support its existing motion and automation platforms as well. To receive the press kit or request additional information, use the contact information below.

**About Delta**

Delta, founded in 1971, is a global provider of power and thermal management solutions and a major player in several product segments such as industrial automation, displays, and networking. Its mission statement, “To provide innovative, clean and energy-efficient solutions for a better tomorrow,” focuses on addressing key environmental issues such as global climate change. As an energy-saving solutions provider with core competencies in power electronics and innovative research and development, Delta's business domains include Power Electronics, Automation, and Infrastructure. Delta has 169 sales offices, 69 R&D centres and 37 manufacturing facilities worldwide.

Throughout its history, Delta has received many global awards and recognition for its business achievements, innovative technologies and dedication to corporate social responsibility. Since 2011, Delta has been listed on the DJSI World Index of Dow Jones Sustainability™ Indices for 8 consecutive years. In 2017, Delta was selected by CDP (formerly the Carbon Disclosure Project) for its Climate Change Leadership Level for the 2nd consecutive year.

For detailed information about Delta, please visit: [www.delta-emea.com](http://www.delta-emea.com)

**About Delta Industrial Automation**

As a world-class industrial automation brand, we are dedicated to the development of AC motor drives, servo and motion control systems, programmable logic controllers, human machine interfaces, machine vision systems, meters and sensors, industrial control and monitoring software, and industrial robots.

Our industrial automation solutions extend to a broad range of industry applications, including electronics, textiles, food, pharmacy, rubber and plastics, packaging, printing, woodworking, and machine tools. We integrate our automation products, equipment networking, system software, IoT technology, and big data analysis to build innovative and reliable smart, green factory automation solutions for global customers, and to realize our promise of “Automation for a Changing World”.

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