



## The Ethernet Revolution Single Pair Ethernet - Part 2

## 24th March 2022 - online

In times of fast evolution, staying at the cutting edge of technology is only achievable by continuous learning. With this seminar, Arrow provides you the chance for a job specific training.

This interactive webinar will give an overview of the Single Pair Ethernet (SPE) technologies that are enabling Ethernet from cloud to device. It will provide an overview of the standards covering 10Mbps to 10Gbps and address the benefits and challenges of implementation. An insight is offered into use cases beyond the vehicle and the key new features that SPE technology brings to the market.

We will also show the different architecture topologies, solutions and tools available to support your SPE product development.

Part 1 of this series covered low speed 10BASE-T1S SPE implementations (27th January 2022)

Part 3 of this series will cover Time-Sensitive-Networking.

**Speakers:** Mike Jones (Senior Product Marketing Manager, Microchip Inc.)

Janus Piwek (Market Development Engineer - Microchip, Arrow)

Matthias Goeing (Senior Embedded Solutions Engineer, Microchip Inc.)

Language: English Prerequisites: none

**Seminar Actions:** Presentation

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## Agenda (Time zone: CET)

15:00 – 15:10	Welcome
15:10 – 16:50	<ul> <li>Single Pair Ethernet Technology</li> <li>Standards and Speeds</li> <li>Challenges</li> <li>Applications and Solutions</li> </ul>
15:50 – 16:00	Questions & Answers

<u>Register</u>