Call for Experts

Task Force Single Pair Ethernet for IO-Link

IO-Link developed as the leading standard for field level communication which integrates in automation and IT systems. The IO-Link eco system today offers benefits like:

- International accepted open standard
- System Integration into all relevant systems worldwide
- Widespread offering of devices and components
- International acting community
- Vendor crossing engineering
- Profiles
- Quality network and services
- IoT integration

This made IO-Link to the international independent leading standard.

The current standardization of SPE – Single Pair Ethernet – offers new possibilities for the IO-Link eco system.

A team of strategic marketing, product management and technology specialists (application, protocol, electromechanics, installation, planning, supply concepts, topology, application fields) should work out a strategic concept. This concept is intended to be the base for the decision to start working groups.

Target: Systematically work out a detailed proposal for the resulting Single Pair Ethernet for IO-Link strategy.

The task is:

- Requirements for IO-Link over SPE
- Competitive analysis
- Market positioning
- Potentials, opportunities and impacts for IO-Link

All interested IO-Link member companies are invited to join this working group and take over working packages. Please sign in if you are interested until 2020 June 20th via e-mail to info@io-link.com.