



CoreTigo was founded with the vision of boosting operational excellence through the creation of unbound mission critical connectivity and intelligent data-driven solutions. CoreTigo is backed by renowned financial and strategic ventures and its founding members are communication expert veterans committed to open industry standards and building innovative Industry 4.0 and smart factory solutions.

Connectivity and IOT platforms are a foundational element of Industry 4.0 and they are at the heart of the industrial digital transformation. Thus, we are focused on further extending the connected enterprise by exposing manufacturers to a greater quantity of data from anywhere in the factory at the most cost-effective, reliable and flexible manner. CoreTigo's solution addresses the true need for wireless communication of sensors, actuators and devices at the field level in the factory that cannot be addressed today by existing wireless networks. We are providing the first wireless platform that fits the harsh industrial automation demands for low latency, reliability and scalability. Our platform enables industry specific applications that drive operational efficiency, production optimization, higher availability, and greater intelligence to manage the business.

CoreTigo is pioneering the IO-Link Wireless communication standard and addressing the manufacturing need for interoperable wireless communication between sensors, actuators and controllers. IO-Link has already become a de-facto industrial communication standard for sensors and actuators which is embraced by the majority of the players and is an integral part of the Industry 4.0 revolution. The evolution now to IO-Link Wireless is inevitable, as it promises to further lower deployment and cabling costs, reach more applications and systems (such as robotic arms and mobile equipment), enable more legacy machines to be monitored, and enable easy connectivity to the cloud. IO-Link Wireless further opens the door to Industrial IoT by making all machinery sensor data accessible, ranging from legacy analog to digital devices.

CoreTigo is providing the core wireless technology that fuels IO-Link Wireless. We have teamed up with prominent industrial partners to launch a series of communication products compliant with the IO-Link Wireless standard. Our current partners and customers are diverse and range from sensor and actuator vendors, to manufacturers of robots, grippers and handlers, industrial network component manufacturers, to low power industrial devices.

Through our deep involvement in industry standards, our innovative technology, a broad integration ecosystem and a solution-oriented approach, our seasoned and passionate team is at the forefront of unlocking the exponential value that the Industry 4.0 revolution will be bringing to manufacturers worldwide.