

# **Communications Interoperability**

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# Communications Interoperability

Communications interoperability and the pressing need to do more to achieve it, is an important issue for many organizations in the public and private sectors. First responders and government agencies in particular are acutely aware of the problems that arise when incompatible communications technologies restrict their ability to work together when they are called to do so.

Greater interoperability and improved collaboration between workers in the commercial sector is also a hot topic, particularly as the promise of improved business performance and profitability from unified communications applications and platforms strikes a resonant chord with executive leadership.

Regardless of the industry or sector, when a complex mix of communications technologies is combined with competing and conflicting business interests, organizational dynamics and funding limitations, progress with interoperability project is often slowed or stalled.

**Advanced software technology is now considered the best approach for creating the open, shared communications systems that deliver a mission-critical communications capability that spans every communications medium. And when compared to hardware only alternatives, software technology delivers much more capability at a much lower cost.**

Twisted Pair's industry standard WAVE software technology can deliver high value, low risk solutions to mission-critical group and interoperable communications needs. Public safety, defense, and other government organizations, as well as utilities, distributors, and transportation companies, need secure, real-time communications capabilities that unify all existing communication technologies under a single operating umbrella.

Communications interoperability using IP network-based solutions like WAVE provide the greatest value and the most effective interoperability solution available today.

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