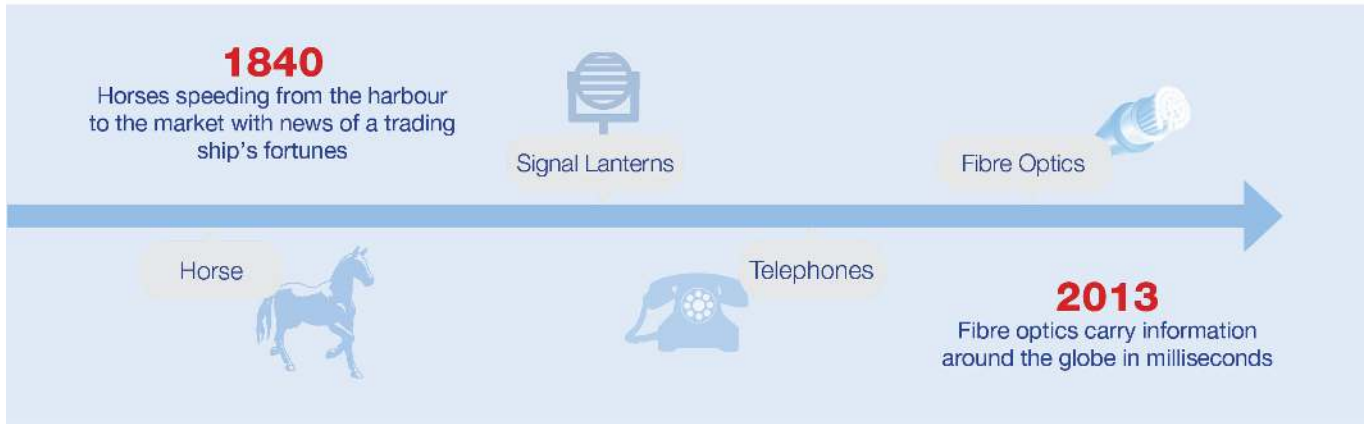
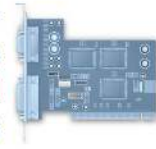


LOW LATENCY MESSAGING MIDDLEWARE



Messaging middleware is a **key component** of the trading technology stack

A major trend in low-latency messaging middleware is the move toward **hardware-based** networking components



The **lowest possible latency** is achieved using inter-process communication (IPC), running on a single multi-core server...



... this report analyses 7 vendors, 5 of which offer **IPC**.

The analysed criteria includes:

- Target latency
- Number of senders and receivers
- Data volumes
- Predictability
- Determinism
- Manageability

More info at: research.greyspark.com