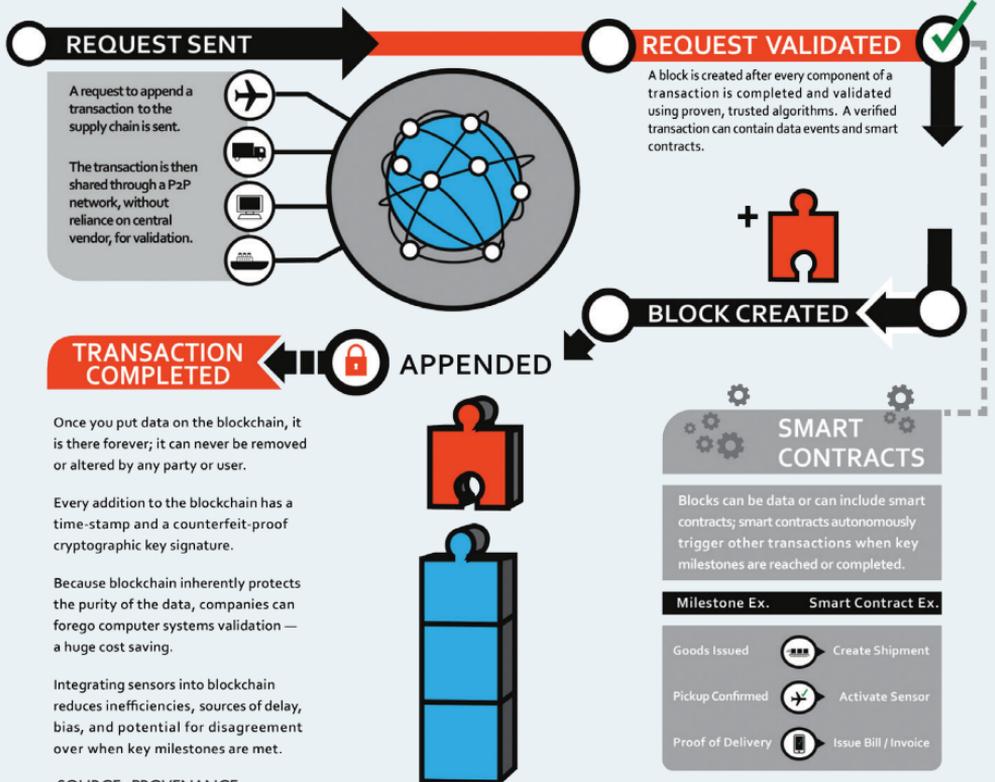


# FIGURE 1. BLOCKCHAIN:

## How Serialized Blockchain Will Revolutionize the Supply Chain

# BLOCK CHAIN

How serialized block chain will revolutionize the supply chain



Once you put data on the blockchain, it is there forever; it can never be removed or altered by any party or user.

Every addition to the blockchain has a time-stamp and a counterfeit-proof cryptographic key signature.

Because blockchain inherently protects the purity of the data, companies can forego computer systems validation — a huge cost saving.

Integrating sensors into blockchain reduces inefficiencies, sources of delay, bias, and potential for disagreement over when key milestones are met.

SOURCE: PROVENANCE