

Product Vision	Project Mission
<p>The long-term goal of our project is to develop a new middleware based on blockchain data structures to guarantee the unchanged, compliant, in sequence, fault tolerant and buffered data flow between any kind of producers and consumers. Events of all kind (i.e. IoT or file systems) are meant to be transmitted securely via the network to enhance the security for end users through tamper-proof events that can be transmitted without any losses.</p>	<p>The mission is to deliver a MVP of a audit-proof recording of file system events to Grau Data. For this purpose there is a central event queue, which receives events from a producer and provides them a consumer, which is built on a underlying blockckain data structure. Finally, the event will be copied in a second consumer and will be deleted from the event queue.</p>