Industry 4.0 is a hot topic. The subject of Industry 4.0 and Industrial Internet of Things (IIoT) are decentralized connected machines which can directly interact with each other and build flexible, self-organized and self-optimized value chains.

Distributed Ledger Technologies (DLT) can be seen as technologies for the realization of these visions.

While Blockchain-based DLT are characterized by limited scalability, transaction costs and times, specially designed for IoT Use-Cases, IOTA-Tangle can be considered as an alternative to Blockchains in the industrial applications.

We are looking for students to explore industrial Use-Cases of IOTA. If you are interested, please contact us. Together we can define the most suitable topic for your strengths and interests.

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