CINGULATA
Enabling secured processing for data analytics

Threats in Internet of Things
Everything connected, everywhere: smart cities, smart Industry, connected cars,...
Cyber Physical Systems (CPS) connect physical world to virtual world.
CPS gather and send a huge amount of private data to unsecured cloud for processing.

A solution to protect your data privacy
CINGULATA allows the processing of encrypted information without decrypting it first. The technology uses homomorphic encryption (HE) systems while considering industrial constraints.

Business model
CINGULATA is the unique software toolchain that automatically builds in protection against threats on data privacy in applications.
- Standard license for architecture definition
- Business license for implementation and mapping of application
- SaaS for system architecture integration

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