



BlockchainLab

STRATEGY | GOVERNANCE | REGULATION | TECHNOLOGY



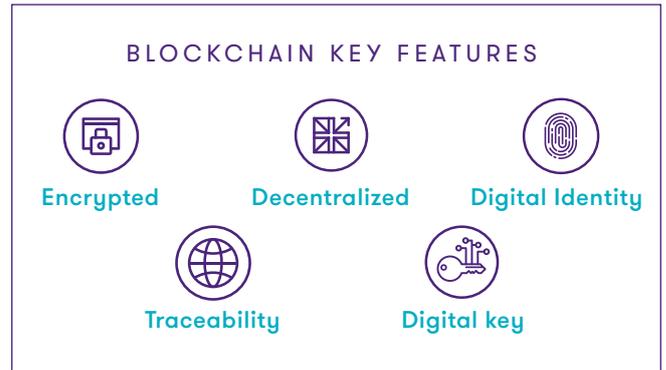
Blockchain: Bringing the future to companies

Blockchain is a technology that is changing the way in which value is exchanged between two or more agents, transforming the role of intermediaries and improving the management of information.

After the boom in recent years, Blockchain has managed to position itself as one of the technologies in which companies invest the most. However, there is still a long way to go. The next challenge? **Make the technology accesible to any user.**

At Grant Thornton we have been working with Blockchain technology since 2015 and we have already helped companies take that step, **being pioneers in the development of productive Blockchain projects.** Our experience in the **development of end-to-end Blockchain projects,** coupled with the continuous search for excellence in execution, has helped corporations of all types to **experience Blockchain benefits** and place themselves at the forefront of this technology.

Our **BlockchainLab** has people specialized in different areas, such as **technical development, economists or lawyers,** which allows us to offer a complete service, selecting and developing not only the technology that best suits the needs of the client but also providing it with the legal and compliance requirements associated.



Benefits



DISINTERMEDIATION

Exchange point-to-point information directly



PRIVACY

Encrypted and immutable information



ROBUSTNESS

Great fault tolerance due to network redundancy

Blockchain services

Strategy

Studies, Strategic Plans and PMOs for the transversal implementation of Blockchain.

Ideation

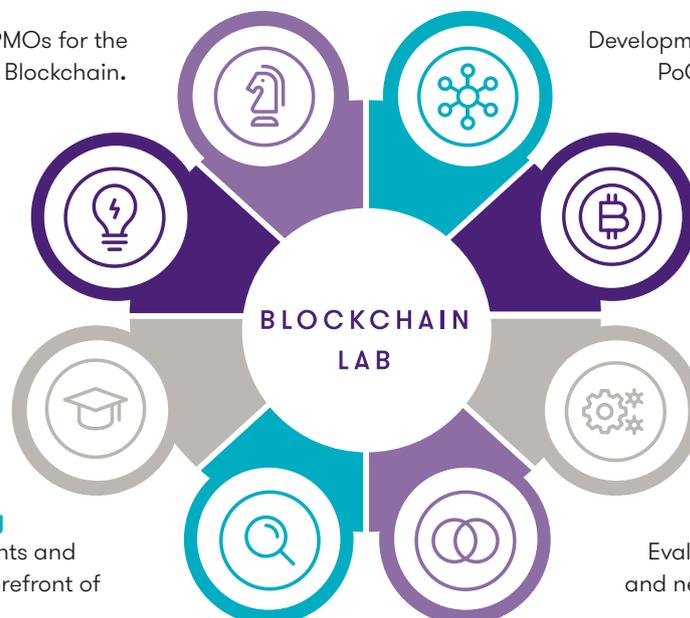
Analysis, evaluation and validation of use cases from technical, legal and business perspectives.

Training

Training for all sectors oriented in three areas: business, legal and technical.

Technological observatory

Constant study of developments and techniques to remain at the forefront of development.



From PoCs to DAPPs

Development of DAPPs after completing the PoC and MVP phases for production.

Cryptocurrencies

Evaluation, management and legal analysis of cryptocurrency technologies.

Code audit

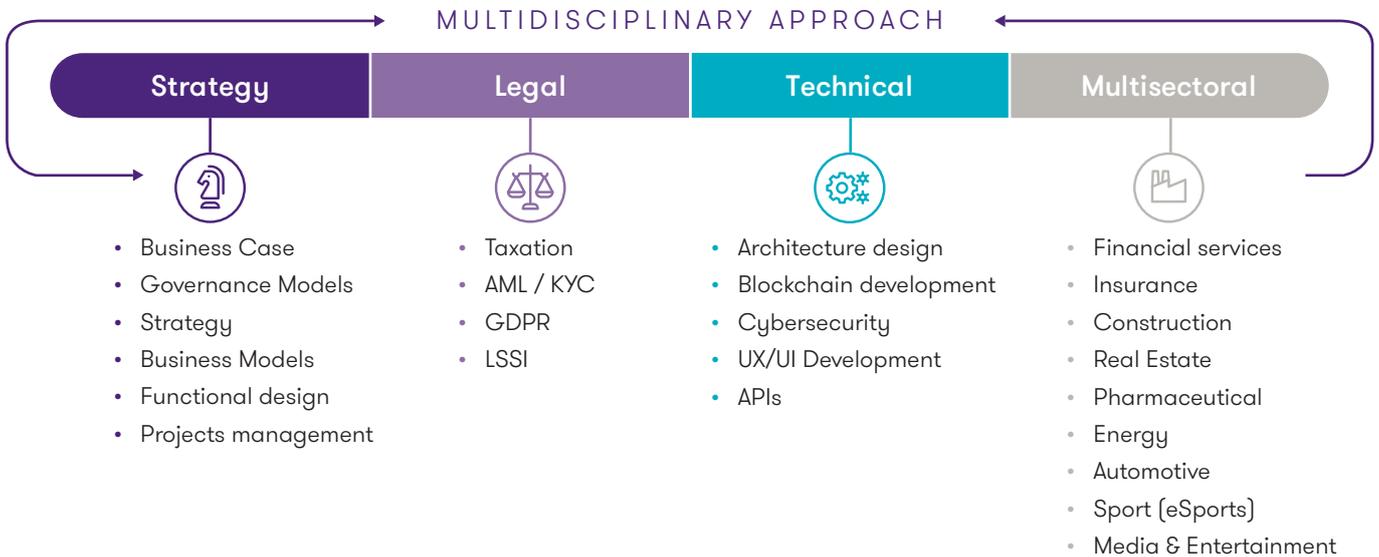
Source code's comprehensive analysis in Blockchain solutions.

Alliances

Evaluation of the creation of alliances and new Consortiums with third parties.

Multidisciplinary Approach

Grant Thornton has taken advantage of the firm's experience and knowledge in other traditional services to ensure that our Blockchain services offer a holistic view of the technology, its adaptation and integration. We divide our approach into four main categories:



From hype to reality

Some of our most relevant projects

- **Niuron:** Spanish financial sector's first Blockchain consortium. It facilitates the KYC process (natural and legal persons) verifying client's identity and allowing validation documentation exchange. This consortium includes more than 33% of the Spanish banking sector.
- **Cygnus:** Blockchain's first operational network in Spain for the insurance sector in the field of coinsurance. CYGNUS is supported by 6 of the leading companies in the sector.
- **Digitalis:** First Blockchain platform for the creation and distributed validation of supplier's digital identity, compatible with the Alastria standard and initially promoted by 6 IBEX companies.
- **Delfos:** Integral solution based on BIM and Blockchain technology for information certification and quality process automation in construction.

Strategic alliances:

At Grant Thornton, we constantly study technical innovations to remain at the forefront in the development of Blockchain technology. We create and participate in the most important alliances and consortiums in the market:

- **Founding Partners of Alastria**, the world's first multi-sector Blockchain Consortium.
- **BlockchainLab:** International Competence Centre for Blockchain practice in Grant Thornton.
- Members of the ISO standardization committee on good practices in developments with Blockchain (UNE).
- Sponsors of the first Blockchain chair and promoters of its incubator at the University Autónoma of Madrid.
- Reference trainers for entities such as CNMV, INESE, BME...





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