

THE WHITEPAPER



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# Law Blocks, A Legal Tech Community

Law Blocks aims to provide contracts truly "smart" truly "legal" in the fullest sense of these words.

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### **Abstract**

# Law Blocks, a legal tech community

Based in Singapore, has devised a decentralized legal ecosystem based on the Blockchain technology in order to automate contract creation, formation, execution, enforcement and dispute resolution.

Specifically, Law Blocks is creating an all-inclusive ecosystem for managing contractual relations that includes:

- (I) a framework to allow professionals to create legal contract templates supported by smart contracts to automate business transactions;
- (ii) a marketplace for such smart legal contracts that facilitates the dissemination and creation of new high-quality contracts;
- (iii) integrated blockchain-based dispute resolution system.

This ecosystem is conceived as an alternative to traditional methods, as a response to the delay being caused in otherwise efficient justice systems administered by state authorities, and it is driven by principles of free market, efficiency and economic incentives, with the aim of creating a new form of digital jurisdictions. The project developed by Law Blocks will offer new opportunities for several enterprises including multinational enterprises ("MNEs") and/or to optimize their operational flows, but above all will give Startups, small and medium and large enterprises and individual professionals a new way to do business in a safer and reliable way.

This will be achieved by moving from a model of contracts created on a customer to customer basis for clients and possibly enforced by national courts, to a model of modular, template-based smart legal contracts, whose contents, except the necessary clauses, can be easily customized for the benefit of millions of users and whose enforcement occurs directly on the blockchain (through two of

the three dispute resolution mechanisms provided) in a way that is as automated as possible.

Law Blocks is bringing the "new internet of contracts and jurisdictions" to the world to create a new stage of evolution in business relations.

# Solution, the Law Blocks Services

#### The Law Blocks Services include:

The "Law Blocks Platform", a platform for the creation and sale of "Smart Legal Contracts", which are fully customizable contracts. With Law Blocks easy-to-use interface, the user can select and assemble contract elements that contain both the necessary computer code and accompanying legal language. Hence, the resulting technological product is a truly "smart" truly "legal" contract.

#### The Law Blocks Platform consists of:

- a) The "Law Blocks Editor" allows users to create Smart Legal Contracts either starting from a blank document or using templates made available by other users;
- b) "Law Blocks Marketplace", facilitates the sale of smart legal contract templates created by users of this platform;

Three innovative dispute resolution mechanisms graduated in complexity according to the value of the disputes, which aim to create real jurisdictions on the blockchain, namely:

- a) the "Open Layer", an online dispute resolution mechanism where the decision-making process is open to all participants through game theoretic principles, mostly suited for low-value disputes;
- b) the "Community Layer", an online dispute resolution mechanism where only experts who are members of the community selected by the parties can participate in the decision making process, designed for medium value disputes.
- c) the "Court Layer", digitized commercial arbitration which renders arbitration awards that are binding and fully recognizable and enforceable under the New York Convention, designed for high-value disputes;

Each of these Services would requires Law Blocks Token (LBT) for using them., Professionals who - through the various methods described in the following paragraphs.

Can contribute with their expertise to the functioning of the Law Blocks ecosystem and for the same they stand to be rewarded.

Law Blocks commitment extends even further, with the strategic decision of including a Scientific Committee that includes some of the most influential law professors from the most important universities in the world. Law Blocks Advisory Board, moreover, includes experts in the field of blockchain technology.

# **Smart Legal Contracts-Law Blocks**

Law Blocks believes that there should be a decentralized system that allows the construction of easily customizable smart contracts for a multitude of cases, available to billions of individuals and companies. Law Blocks also believes that it is imperative to allow anyone to make deals safely, pay for services and goods, integrate escrow in a simple way, and, when necessary, have a reliable dispute resolution mechanism.

This is where the Law Blocks Platform comes in: this structured set up aims to offer a wide choice of scalable Smart Legal Contract templates that can be customized with the Law Blocks Editor, while the Law Blocks Marketplace provides the opportunity to share such templates with a potentially unlimited number of users who, in turn, will be able to make further customizations induced by the concrete case to which the template is applied.

Overall, the Law Blocks Platform and the Smart Legal Contracts are designed to achieve the following six goals:

- creation of highly customizable smart contracts, with milestones (i.e. the implementation of steps for the progressive release of the amounts deposited in escrow);
- 2. payments in either Law Blocks Token (LBT)s, XDC or stable coins;
- 3. Law Blocks Token (LBT) as a XRC-20 utility token that powers Law Blocks Eco system allows users to create and buy Smart Legal Contracts, as well as to act as arbitrator, voter or contractual party/user on each integrated dispute resolution Layer;
- 4. setting of duration and other complex variables (i.e. the implementation in the contract of terms, conditions and events that shift the evolution of the contractual relationship in one direction rather than the other or that simply trigger subsequent rights and obligations);
- 5. self-triggering clauses linked to external elements (i.e. clauses depending on external APIs provided by third parties that are trusted by both the counterparties, for example, to approve an insurance claim if there was a heavy rain in the area object of the agreement);
- 6. a marketplace on which developers can create third party extensions that can be plugged in any Smart Legal Contract offering a way to automate a transaction based on the actions on those external platforms, for example when an internet domain name is actually transferred from party A to party B, unlock funds in escrow.

For those aspects of the contractual relationship that cannot be automated, the dispute resolution mechanisms designed by Law Blocks fill such gaps.

# Law Blocks Marketplace

Law Blocks Marketplace, as previously mentioned, is the digital space where creators of Smart Legal Contract templates and users of the same can, respectively, sell and buy these templates.

The Law Blocks Marketplace is an essential component of the Law Blocks Platform and the whole ecosystem of Law Blocks.

Lawyer/s and any other professional who deal with contract drafting/managing may be interested in using the Law Blocks Platform because it will allow them to reduce the time needed to create contracts. They can offer customers the efficiency of self-executing clauses or, where this is not directly feasible, offer them contracts that are backed up by the fast and cheap dispute resolution systems of Law Blocks.

In addition, the contract according to the needs of the user is supported and facilitated by the possibility of dedicated legal advice: the Law Blocks Marketplace allows users to contact the templates' creators who subject to their willingness may offer assistance in relation to customization, and more generally to establish a direct contact with the community of experts that contributes to the creation and modification of Smart Legal Contract templates.

# Smart Legal Contract by Law Blocks

Law Blocks represents an evolution in the creation of digital agreements and it aims to evolve the current notion of a digital contract. Therefore, find below a classification of existing contract categories, starting from traditional legal contracts, up to smart contracts.

# **Traditional Legal Contracts**

These are traditional agreements concluded by the parties, orally where permitted, or in writing according to the preferences of the parties or where required by law for the validity of the contract. Today, these contracts can also be signed digitally, thanks to the advent of the electronic signature. In the event of a dispute, courts who are being burdened with a substantial number of disputes end up providing slow and costly dispute resolution proceedings. Today Courts itself are making huge attempts to encourage resolving disputes through mediation and arbitration. Keeping this in focus this Platform is perceived as a problem solver.

### Do It Yourself Legal Contracts

"Do It Yourself" Legal Contract services, have been available for many years. These companies prepare interactive contract templates and sell them online. While the customized template innovation saves users a lot on contract creation expenses, it does nothing to perceive the way to resolve the issue of slow and costly dispute resolution.

**Smart Contracts:** Computer programs that are designed to perform certain operations in an irreversible and incorruptible way after their preconditions are met can be used to automate certain transactions, including moving funds, depending on their characteristics and on the concrete legal function performed, if any, they can be considered as true and smart legal contracts supported by self-executing and/or self-enforcement features.

# **Smart Legal Contract**

Law Blocks aims to provide a technological solution for the creation of more advanced models of digitized and automated contracts (those that incorporate elements of natural language with code elements) in order to allow legal experts to manage legal complexities and create customized templates that will be available to users. In order to fill any gaps in protection, especially in cases where the complexity of the matter or the presence of subjective elements does not allow the self-enforcement typical of smart contracts, the Smart Legal Contract aims to provide an integrated dispute resolution mechanism. Law Blocks provides such systems as a native feature.

In other words, Smart Legal Contracts are the combined result of the application of skills traditionally held by lawyers, software programming, and blockchain features. Using templates created by lawyers or other experts, users can drag and drop clauses, enter data relating to the parties and the performance of the contractual relationship, and set terms, conditions, and dispute resolution clauses, including the possibility to activate blockchain-based dispute resolution mechanisms.

### Welcome

Advocates | Law Firms | Arbitrators | Attorneys | solicitors to join as partners of Law Blocks to earn 70% to 90% of tokens.

Law Blocks aims to provide contracts truly "smart" truly "legal" in the fullest sense of these words.

This logic allows lawyers, for the first time, to create products potentially scalable to billions of users and customize it on a one-to-one consultancy services, if users so desire.

As mentioned above, Smart Legal Contracts are extremely flexible both in terms of elements of pure smart contracts of legal provisions expressed in natural language with code elements.

70% to 90% Payment goes to the Partners Advocates | Law Firms | Arbitrators | Attorneys | Internationally

Experts can create detailed templates, possibly containing many alternative clauses according to a drag and drop logic, so that such templates can substantially evolve into widelyeffective frameworks for given matters (e.g. an international web development agreement template so detailed that it could serve as a flexible framework to address the related subject matter for almost any web development project) by setting each variable deemed appropriate. And the charges/fees can be distributed between the developer andLaw Blocks, even to the extent of achieving a target of 70% to 90% of payment as is envisaged/planned to go to the developer/Advocate/Attorney/Law firms/commercial and institutional partner.

### The following is a sample list of elements on which the parties can act:

- duration subject to being well within limitation period before which the matter in dipute can be addressed by the Court, between the minimum and maximum allowed by the framework;
- 2. amount of payment (all or divided into tranches at different times, so as to avoid blocking the entire amount before the start of the contract);
- 3. milestones set up;
- 4. selection of KPIs among the variables allowed by the framework;
- 5. selection of the parties;
- 6. Selection of benchmarks among the variables allowed by the framework.

# Service payments and meta-transactions

# Payments - Law Blocks Platform- Law Blocks Token (LBT)

In order to offer maximum flexibility in terms of payment, also taking into account those users who may have little familiarity with cryptocurrency and specifically with the Law Blocks Token (LBT), Law Blocks reserves the right to welcome within its ecosystem metatransactions and mechanisms of fee delegation with the purpose of reducing entry barriers and increase user adoption. For instance, a third party might accept US dollar transfers for payments and handle the process of converting them to Law Blocks and paying fees on behalf of inexperienced users, removing barriers to entry.

# Try and avoid Court Proceedings - Smart Arbitration

The Court Layer combines some of the benefits of decentralization, blockchain technology, and digitization in general, with traditional arbitration mechanisms. By doing so, Law Blocks provides a form of "smart arbitration" that ensures complete legally binding decisions that are suitable for highly complex disputes over large sums, and achieves this in an affordable way. The opportunities provided by technology may speed up proceedings and reduce some of the costs (e.g. zero travel and accommodation costs for the parties, their lawyers and arbitrators). Specifically,

# The Court Layer offers improved arbitration that:

- reduces costs by standardizing processes;
- reduces time by increasing management efficiency;
- facilitates access, as the whole procedure is entirely online;

### The Arbitrage:

- arbitrators selected by the system with total impartiality;
- decentralized peer-review mechanism of the preliminary draft decision, with the possibility in case of manifest injustice to trigger a rewriting of the decision by assigning it to new arbitrators who replace those initially assigned;
- the arbitrators are paid in Law Blocks Token (LBT) on a fixed basis (they can lose reputation points, not nonpayment);
- the peer-reviewers will be rewarded in Law Blocks Token (LBT) on the basis of the
  quality of the service rendered, i.e. on the basis of how much the score assigned by
  them to the provisional draft arbitral award differs from the average scores given by
  all the peer-reviewers (more details are contained in the Appendix dedicated to the
  Court Layer);

#### The Arbitration

In order to offer their services on the Court Layer, arbitration boards, chambers of commerce, and any other type of arbitral institution or private body that wishes to offer an arbitration body must register as a "Hub Admin." The Hub Admin must establish an "Arbitration Hub", that uses the Law Blocks ecosystem and that conforms to the basic principles of the Court Layer.

The Hub Admin creates the Arbitration Hub by staking Law Blocks Token (LBT). This amount of Law Blocks Token (LBT) constitutes a kind of guarantee fund, hereinafter referred to as the "Performance Bond", which serves to guarantee the parties to the dispute that the Arbitration Hub is able to render corruption-free high-quality decisions. The amount of the required Performance Bond is proportional to the maximum dispute value accepted by the Arbitration Hub (the required proportion is explained in the

Appendix dedicated to the Court Layer).

Once the Arbitration Hub is established, it will have to equip itself with arbitrators. Arbitration disputes in the Court Layer can be decided by a sole arbitrator or by an arbitral tribunal composed of three arbitrators. The sole arbitrator is ideal for small disputes or equivalent, while for higher disputes an arbitral tribunal composed of three arbitrators is recommended. For these reasons, each Arbitration Hub must be able to count on an adequate number of potential selectable arbitrators.

### How to become an arbitrator in the Court Layer

Law Blocks provides two methods for selecting arbitrators. The Hub Admin chooses the method it considers most appropriate for its Arbitration Hub.

- 1. Centralized Selection: the Hub Admin establishes the rules for recruiting arbitrators and manages their selection.
- 2. Decentralized Selection: The Hub Admin only defines the objective requirements that the arbitrators have to meet. Hence, anyone interested in acting as an arbitrator must send an application to the Hub Admin and stake Law Blocks Token (LBT). The evaluation of the application will then be delegated to the selected method by the Hub Admin either the Open Layer or the Community Layer.

The Hub Admin must also issue "Hub Rules" which detail the functioning of the Arbitration Hub and the arbitration proceedings rules. Law Blocks designed the Court Layer considering a number of basic features and principles in order to release a framework that allows Hub Admins to establish Arbitration Hubs capable of enacting binding, recognizable, and enforceable arbitral awards.

When the Hub is created, the Hub Admin inserts various parameters, such as the minimum and maximum number of arbitrators, the amount of the Performance Bond, the minimum and maximum number of Law Blocks Token (LBT) present in the wallets of the arbitrators themselves for the peer-review vote, the fees to be paid to the Arbitration Hub for resolving disputes, the rules for splitting the fee between the Hub Admin and the arbitrators, and duration of each phase of the procedure.

Law Blocks has chosen to give the Hub Admins a certain amount of freedom in the choice of the Hub Rules and in the structuring of the arbitration proceedings, because Law Blocks believes that a global network of Hubs that freely compete with each other to offer the best possible quality can be a benefit for the entire legal market, just as it happens today for traditional arbitral institutions that compete to offer non-digitized arbitral proceedings.

# Dispute management within the Court Layer

Each party, assisted by its own lawyer, will submit one or two statements, depending on the Hub Rules. The hearings will take place online. Indeed, the entire arbitral proceedings will be managed exclusively online. Moreover, to ensure and enhance the quality of the decisions, Law Blocks is introducing a decentralized peer review system. The peer review does not constitute an incentive in the decision-making process, so it does not interfere with the legally enforceable status of the arbitral award, but it ensures high-quality results from arbitrators. Here is how it works: before the final decision is issued, the provisional draft of the arbitral award is submitted for evaluation to three randomly-selected peer viewers in the Law Blocks ecosystem. Law Blocks may also choose to test the system with five peer reviewers per arbitral proceedings, and to propose to the established Arbitration Hubs the solution that best suits their needs.

# **Decentralized Dispute Resolution by Law Blocks**

While the Court Layer supports an evolution of traditional commercial arbitration, designed to resolve large disputes, the Open Layer represents a completely new approach, aimed mainly at covering small disputes that today can neither be resolved quickly nor affordably. In a nutshell, the Open Layer s an ODR mechanism, based on the blockchain technology and decentralization of judgment.

Why does Law Blocks believe that the Open Layer can change the efficiency of doing business?

- 1. Decentralizing the act of assessing who is right and who is wrong allows a very high level of impartiality, very fast procedures and potentially zero costs for accessing justice on a global scale.
- 2. Such an ODR is designed according to game theory principles to motivate those who vote for the outcome of the dispute to vote fairly and early.
- 3. The costs of maintaining a private ODR are high for companies, which may appreciate the opportunity to outsource this service, while benefiting from a more versatile solution.

# The Open Layer is suitable for the following uses

- It is the first Online Dispute Resolution (ODR) to integrate versatile Smart Legal Contract creation, so anyone can create a contract on Law Blocks and attach it to the Open Layer - ideal for small, simple transactions;
- 2. It can be used for off-chain contracts as long as the digital platform has an escrow system so that the decision can be immediately enforced;
- 3. It can also be used with third parties' smart contracts (with costs borne by such third parties and paid into Law Blocks Token (LBT)s);

4. Although the system is designed with small value disputes in mind, nothing prevents the parties from using it for medium or high value disputes.

### Cost Effective - Law Block - Law Block Token (LBT)

### **Description**

Law Blocks is a decentralized oracle designed to provide a dispute resolution or select data for smart contracts and digital platforms.

#### **Benefit**

Obtain a dispute resolution at low cost.

# **Legal validity**

The system does not have the legal force of arbitration. The goal is not to achieve legally binding decisions, but rather to resolve issues concerning small sums that cannot be effectively resolved with any other system because the value is so low, payment of arbitrators is not possible. These kinds of disputes usually remain unresolved in the current system which does largely impact the business system.

# The Community Layer: community-based jurisdictions

The Community Layer combines the ability to limit participation in dispute resolution to authorized experts with the low cost of the Open Layer's stake-weighted incentive based voting system.

# The main features of this Online Dispute Resolution (ODR) are listed as follows:

- 1. The system is designed for disputes of medium complexity and value, and to issue decisions in an estimated minimum time of 24 hours to an estimated maximum of 1 week.
- 2. The disputes are decided by voters according to incentives and voting mechanisms that are largely the Law Blocks).
- 3. The vote is not open to everyone, but rather only to communities of selected voters.
- 4. Anyone who wants to start a community (the "Community Creator") can do so through the software and user-friendly interface provided by Law Blocks or by interacting directly with the smart contracts.
- 5. Similar to what happens for the selection of arbitrators in the Court Layer, the Community Creator may centrally evaluate the applications of the voters.

  Alternatively leave this evaluation to the decentralized channel of the Open Layer. In both cases, the requirements for becoming a voter must first be established by the Community Creator.

- 6. The Community Creator may, at its discretion, require the payment of a fee by those who wish to use its community to resolve a dispute. This feature is available because Open and Community Layer votes are zero sum games. In the Open Layer, one can easonably hope for a long lasting supply of losing voters. In a closed Community, this may not be sustainable without a fee to add potential revenue for voters and create a positive sum game where the average of all results is a win.
- 7. All the characteristics listed so far converge towards the objective of providing groups of voters with greater skills than those voting in the Open Layer, as a reflection of the greater complexity of the matters to be dealt with.

# Decentralized voting with a different target

The Open Layer solves disputes leveraging an application of game theory, which ensures a constant selection of voters thanks to a reward mechanism that encourages voters who are skilled in the disputed matters to vote fairly and early and discourages not so skilled voters from taking part in the decision or from gambling. However, this may not be enough for those users of Law Blocks concerned about the following points:

- 1. the need for confidence in the initial phase of usage of the mechanisms;
- 2. the need for more expertise in more complex disputes;
- 3. the risk that a crowd driven by economic incentives could fail in the event of disputes characterized by many subjective elements and few objectively assessable elements.

The structure of the Community Layer, and the reflections of this structure on the voting mechanism, seek to address these needs.

# The Community Creator sets up some parameters such as:

- 1. Maximum and minimum number of voters;
- 2. Maximum and minimum number of Law Blocks tokens allowed/required in a voter's wallet;
- 3. Maximum ratio between the value of the dispute and the value of the tokens held within the community.

# **Ecosystem - Law Blocks**

The Law Blocks ecosystem is a peculiar combination of innovative legal tech services, optimization of existing flows (creation of contracts, real commercial arbitrations), wide adoption of block chain technology and, consequently, the central role of Law Blocks Token (LBT) which is the fuel of the entire ecosystem.

A broad outline and overview of the services offered by Law Blocks would be found as aforesaid contained, while this chapter will be entirely dedicated to other elements on which the ecosystem is based, as well as to other strategic choices and initiatives undertaken by Law Blocks.

### Uses of the Law Blocks Token (LBT)

Law Blocks Token (LBT), is a hybrid token that has both utility token characteristics and payment token characteristics. The Law Blocks Token (LBT) is the token on which the ecosystem is based. However, users can use fiat currencies and stable coins for payment. When they do so, a conversion in Law Blocks Token (LBT)s occurs, except in the case of stable coin escrow deposits. Such a conversion is automatic and "invisible" to the user, thanks to a user-friendly interface.

Parties to a contractual relationship and/or to a dispute, voters, and any other kind of participants to Law Blocks ecosystem need Law Blocks tokens to:

- interact with the Open Layer, the Community Layer, and the Court Layer;
- purchasing Smart Legal Contracts templates (both purchase fees paid to creators and commissions on revenue paid by creators to Law Blocks);
- paying fees for creation of Law Blocks native contract escrows in stable coin;
- depositing escrows;
- voting for resolving disputes in both the Open and Community Layer;
- depositing the Performance Bond for the purpose of initiating an Arbitration Hub;
- depositing required funds in Hub wallets to qualify as a Community voter or arbitrator
- peer reviewing provisional drafts of arbitral awards to be rendered by one Arbitration Hub, where individual arbitrators from another hub are randomly selected to vote as peer reviewers.

# Utility - Law Block Token (LBT)

To better understand the modernization introduced by Law Blocks, it is important to understand the innovative role played by block chain technology in the digital world. Currently, there is still a great deal of confusion between the concepts of Initial Coin Offering, Security Token Offering, and the use of block chain technology for product,

services and assets managed by central entities, therefore Law Blocks can classify three real use-cases.

- 1. Centralized communities can use blockchain technologyto provide transparency and trust to data when managing their sales of goods or services using a smart contract instead of a traditional off-chain contract.
- 2. Blockchain can be used to manage public offerings of government and private equity through conversion of assets or revenue shares through Security Token Offers (STOs). communities will find it easier to use STOs to raise capital and make investments that, unlike other forms of crowd funding, are cheaper, faster and have fewer restrictions than IPOs.
- 3. Blockchain can also be used to create decentralized ecosystems in which a token is issued in order to fund and assist the development of an ecosystem and that can be later used to purchase goods or being an integral part of a service itself, benefiting from the advantages of a decentralized structure, eliminating or reducing the presence of a central intermediary body, thus allowing the value shift from the center to the ends.

The latter use case is in our opinion the most interesting one. Law Blocks vision corresponds with this model where the blockchain is used to create a truly decentralized selfsustaining ecosystem. Law Blocks strongly believes that the future of the internet lies in services powered by utility tokens, improving existing services with new paradigms that cannot be achieved in the absence of a distributed ledger.

# Fees - Law Blocks Token (LBT)

Law Blocks believes that a decentralized economy must provide mechanisms for sustaining the entity that supports and maintains the smart legal contract editor and the dispute resolution systems.

Law Blocks choice was to adopt a flexible mechanism, which can be expanded or reduced according to the needs of the project and feedback from the community.

Law Blocks therefore anticipates the use of fees and reserves the right to reduce them to zero or increase them on the basis of the progress of the project and the value of the Law Blocks Token (LBT).

# Fees payable to Law Blocks

- fee for creating Arbitration Hubs
- fee for submission of disputes to the Arbitration Hub
- fee for reference to Review
- fee for using stable coin for escrow
- subscription fee for high platform usage
- commission fee on sales of Smart Legal Contract templates Law Blocks transactions will also generate very small gas fees payable to processing. Law Blocks transactions will also generate very small gas fees payable to processing nodes.

The goal is to try to reduce the fees to a minimum, in order to obtain a pure decentralized system.

# Welcome one and all

### Advocates | Law Firms | Arbitrators | Attorneys | Internationally

In the second half of 2018, Law Blocks conducted an investigation to verify how much blockchain projects are aware of the need for dispute resolution blockchain-based mechanisms. This resulted in entering nine partnerships.

This suggests that there is already interest in external dispute resolution for blockchain projects.

In 2019 Law Blocks is continuing the search for partnerships to establish itself as the smart legal contract editor and the go-to dispute resolution system for the Blockchain Industry.

In addition, Law Blocks is actively seeking partnerships with institutions (e.g. legal entities interested in establishing Arbitration Hubs), governments and large companies to offer our infrastructure for Smart Legal Contract and dispute resolution systems.

# **Community - Law Blocks**

Law Blocks ecosystem offers opportunities to a wide range of experts at the intersection of legal and tech. Many professionals from these fields have already joined Law Block cause to help it foster the evolution of a new judiciary system. Many more will join, thanks to all the online and on ground activities that the Law Blocks team and the supporters pursue on a daily basis.

'Law Blocks Alliance' with a combined total membership of more than 10,000 people. Law Blocks is well aware that an important part of its success lies with its followers and sustainers. For that reason, a growing number of initiatives will be activated in the next months to ensure a direct contact with Law Blocks audience, with the objective of gathering an ever-expanding number of people who are interested in the evolution of this wide field. Law Blocks is building a mass audience to use the Law Blocks Editor and attach Law Blocks Online dispute resolution as a replacement for current Alternative dispute resolution (ADRs).

# Tools for Redress - Law Blocks Token (LBT)

There are several dispute resolution systems in various early stages of development that are decentralized and offer some solutions, but very few of them offer an opportunity to obtain fully legally binding decisions. The Law Blocks ecosystem is designed to facilitate contractual relationships from the creation and signing of contracts through the Law Blocks Editor and the Law Blocks Marketplace, to the resolution of any disputes arising from such contracts through a multi-layer dispute resolution system. These layers include fully legally binding decisions in the form of digitized commercial arbitration alongside less binding but useful ODR mechanisms to quickly and economically obtain decisions with regard to low and medium value disputes.

Law Blocks does not have any competitors offering similar services. In case one perceives any other to be a potential competitors of Law Block's the immediate difference that will be noticed by their offer are so called probable solutions that are in fact very much incomplete: some of the competitors solutions lack a tool that allows the creation, in a user-friendly way, of Smart Legal Contracts, i.e. smart contracts in code language connected to traditional legal agreements in natural language, hence the phase of creating contracts seems to be incomplete. Other solutions are solely focused on offering dispute resolution for smart contracts, but do not provide any tools to obtain legally binding decisions, hence again their dispute settlement phase is incomplete very much unlike that what Law Block's has to offer.

Purely in the interest and benefit of future Law Block's user's with no intention whatsoever to down grade the services of others in this similar growing field, below Law Blocks proposes a quick overview about its competitors based on what they publish, as on date of this Whitepaper being published, on their website or white-papers.

- **Agrello:** Agrello is a player offering an interactive graphical interface that allows ordinary users to create legally binding smart contracts using natural legal language, which is later converted to a smart contract. Smart contracts handle payments and other actions automatically in accordance with the terms input by the involved parties. However, this system relies on traditional courts to resolve any legal issues, which often makes obtaining justice an expensive, cumbersome and highly probable time-consuming process.
- **Sagewise:** Sagewise offers a dispute resolution system in the form of an SDK protocol to be incorporated into the smart contract, acting as a third layer that operates as an arbitration clause in a traditional contract yet not truly smart as Law Block's offers. In such a way it does anticipate problems that may arise later but not in the way Law Block's offers.
- **Oath Protocol:** Oath provides smart contracts with an integrated dispute resolution mechanism that is modeled on the common-law jury system and is referred to as

"Smart Arbitration." However, the choice of terminology is misleading, because it is not a digitized version of arbitration in the strict sense as it seeks, it is instead a mechanism in which the dispute is referred to a jury, whose members are part of one single community and the admission is approved by the Oath Community itself. A random selection mechanism based on algorithms assigns a team of jurors to the dispute opened on Oath. The whole system is designed to be easily integrated into DApps. The dispute resolution system provided by Oath is very different from any of the three systems provided by Law Blocks, but it certainly has no true arbitration characteristics and does not seem to produce checks by way of review prior to final decisions through Law Block's.

- Mattereum: Mattereum comes with a digital legal framework that aims to connect goods and services in the physical world with their digital counterpart through legally enforceable smart contracts. Their core operational structure involves a smart contract on the blockchain that is attached to an arbitration system that unlike Law Blocks uses independent arbitrators that are not decentralized. Mattereum aims to offer a dispute resolution system for decentralized projects, but ironically, the dispute resolution system itself is not decentralized,re-introducing several risks associated therewith.
- **Kleros:** this system implements a third-party dispute resolution system, which does not have formal legal standing but is powered by a community that has an economic incentive to choose the best outcome. Users can create smart contracts with external systems and use Kleros for their adjudication protocol. Also, Kleros has a different voting system which imposes costs for the parties to the dispute. Considering that Law Blocks has on offers truly smart truly legal system with a multilayer dispute resolution system that includes digitized commercial arbitration and can be used for both Smart Legal Contracts and native natural language contracts, Kleros system seems less versatile. Also it does not provide option for legally binding decisions. But certainly Kleros offers a suitable solution for some smart contracts based on solid and innovative game theory applications.
- **I-cash:** the system is focused on the validation of smart contracts through the progressive identification of oracles (or arbitrators) that validate their content. It is not clear whether this activity also takes place in the context of dispute resolution and Law Blocks does not believe that this system can have validity thus providing a substitute for ADR. Law Blocks considers it amongst other benefits a validator reward mechanism that can report a majority opinion.
- **Open Law:** this system is based on smart contracts regulating the sales process and incorporating a dispute resolution provision approved by the arbitration association JAMS. Once invoked, a traditional arbitration procedure managed by JAMS begins and identified digital assets are sent to a virtual escrow account. The dispute resolution procedure can be accessed via a basic user interface. This system lacks any fully decentralized layer of dispute resolution and the arbitration process is outsourced to one single for-profit organization. The Law Blocks ecosystem offers

can be edited, stored, and shared on the database by users, and then be connected to smart contract on the blockchain, There is no marketplace for agreements connected to smart contracts and hence deployed on the blockchain after their creation.

- In light of the above, Law Blocks seems to be the only system designed with options that are optimized to serve disputes small, medium and large, the only system with a marketplace for Smart Legal Contracts, the only system that offers both a free dispute resolution option and a legally binding dispute resolution option.
- Law Blocks is the only system which offers up to three dispute resolution mechanisms with facility of review checks, including two fully decentralized ODR mechanisms and one mechanismdesigned as a digitized version of traditional arbitration which implements features based on decentralization to reduce costs, offers greater impartiality of arbitrators, and renders legally binding decisions that are enforceable in 190 countries.

# Legal disclaimers and risk mitigation Law Blocks

This Section illustrates disclaimers and risks concerning the purchase of Law Blocks Token (LBT). Nothing that is not specifically disclaimed be in any way deemed to be accepted and/or binding on Law Blocks.

#### **DISCLAIMERS**

Lack of operating history of the Law Blocks is a newly conceived innovation and formed community, but based on a system sure to be an achiever. Though it may seem it has little operating history or track record that could be used (on its own) to evaluate its ability to deliver the Law Blocks platform yet the thought process involved through several legal and tech professionals it assures an achievement far greater than what others may have and promise.

### **Securities or Registration**

The whitepaper does not constitute a Prospectus or offer document of any sort and is not intended to constitute an offer of securities or a solicitation for investment in securities in any jurisdiction. No person is bound to enter into any contract or binding legal commitment and no cryptocurrency or other forms of payment are to be accepted on the basis of the white paper.

### Incomplete information regarding the Law Blocks platform

You will not have full access to all of the information relevant to Law Blocks and the Law Blocks platform. Law Blocks is not required to update you on the progress of the Law Blocks platform or on an Updated version of the Whitepaper.

# Changes to the Law Blocks Platform

Various features of the Law Blocks Platform, including its terms and conditions, fees, structure, purpose, consensus protocol, algorithm, source codes, infrastructure design and other technical specifications and parameters, may be updated and changed from time to time without notice.

Further, the Law Blocks platform may encounter difficulties during development, including financial, resourcing and technical difficulties. These difficulties are unpredictable and may be unresolvable and may compromise the overall development of the Law Blocks Token (LBT) and the Law Blocks platform. Development of the Law Blocks platform may therefore fail, terminate or be delayed at any time for any reason. Particular features of the Law Blocks platform may never be realized. Such failure, termination or delay is likely to reduce and may completely obliterate any existing utility that Law Blocks Token (LBT) may hold.

Also, due to the complex nature of the underlying blockchain project and its future evolvement, Law Blocks might at its sole discretion not issue the Law Blocks Token (LBT) or change the structure of the Law Blocks Token (LBT) for any reason at any time.

# Potential for use of the Law Blocks platform

Services which may be banned, restricted in certain jurisdictions, may potentially be permitted use the Law Blocks platform subject to rules and regulations. Governmental authorities or regulators may take action against the Law Blocks platform. This may deter users from using the Law Blocks platform or may involve the complete shutdown of the Law Blocks platform.

### Possible migration of the Law Blocks Token (LBT)

The Law Blocks Token (LBT) is a XRC-20 utility token that powers Law Blocks Eco System. LBTs are being created as XRC-20 tokens (Built on Xin Fin's XDC Network). Law Blocks reserves the right to migrate the XRC-20 based Law Blocks Token (LBT) to another protocol, such as a native blockchain, and to generate replacement Tokens on the new protocol in the future, should Law Blocks determine, in its sole discretion, that doing so is necessary or useful to the operation of the Law Blocks platform. Should Law Blocks decide to migrate the Law Blocks Token (LBT), Law Blocks may no longer provide support for the pre-existing tokens or any other operational matters, except with respect to the migration process.

### No assets or property underlying Law Blocks Token (LBT)

Law Blocks Token (LBT) confer no ownership interest in any assets or property. Nothing underpins the value of Law Blocks Token (LBT) other than the prospect of the Law Blocks platform access, usage and functionality.

### Governance rights attaching to Law Blocks Token (LBT)

Tokens confer no governance rights of any kind with respect to the Law Blocks platform or Law Blocks accordingly, subject to other written arrangements to the contrary, all decisions involving the Law Blocks platform will be made by Law Blocks, including decisions to discontinue the Law Blocks platform. These decisions could adversely affect the Law Blocks platform and the utility of any Law Blocks Token (LBT) that you hold.

#### **Securities**

Law Blocks Token (LBT) are not to be construed, interpreted, classified or treated as debentures, stocks or shares issued by any person or entity, rights, options or derivatives in respect of such debentures, stocks or shares, rights under a contract for differences or under any other contract the purpose or pretended purpose of which is to secure a profit or avoid a loss, units in a collective investment scheme, structured

products, units in a business trust, derivatives of units in a business trust.

### Further token sales and development and sale of additional tokens

Law Blocks may, from time to time, and without prior notice or consultation, sell additional Law Blocks Token (LBT). Further, Law Blocks may develop or otherwise raise funding for the Law Blocks platform through any other means it deems necessary. You will not necessarily receive notice of the sale of additional Tokens or of any other tokens or fundraising means.

### Volatility of cryptocurrency, other digital assets and fiat currencies

Law Blocks may hold the proceeds in cryptocurrency, other digital assets or fiat currencies, or a combination of any of them. The value of these fiat currencies and digital assets may fluctuate significantly over a short period of time as a result of market dynamics, regulatory actions and changes, technical advancements, exchange availability and broader economic and political factors. This volatility is likely to impact the funding that is available for developing the Law Blocks platform and may affect the utility of the Law Blocks Token (LBT).

### Legal status of Law Blocks Token (LBT) and Law Blocks Platform is untested

The laws of various jurisdictions may apply to Law Blocks Token (LBT) and the Law Blocks platform. The application of these laws and regulations to Law Blocks Token (LBT) and the Law Blocks Platform is, in many cases, largely untested, and is subject to change without notice. In particular, any current governmental or regulatory tolerance of cryptographic tokens or cryptocurrency can change rapidly, and Law Blocks Token (LBT) may at any time be deemed to be a security, investment, asset or money by governmental authorities or regulators.

Law Blocks may receive formal or informal queries, notices, requests or warnings by governmental authorities and regulators. Action may be taken by governmental authorities and regulators against Law Blocks or the Law Blocks platform. As a result of such events, Law Blocks may be required to discontinue the Law Blocks Token (LBT) Sale and/or the Law Blocks platform or provide any other such information related to the same.

# **Taxation and Accounting**

Law Blocks, purchasers and transactions in relation to the Law Blocks Token (LBT) and/or the Law Blocks platform may be subject to the Tax laws and regulations as is made applicable in the various jurisdictions. The Tax treatment and accounting of transactions in relation to the Law Blocks Token (LBT) and/or the Law Blocks platform are uncertain and a largely untested area of law and practice that may be made subject to retrospective or prospective and/or retroactive changes without notice. Tax treatment of cryptographic tokens and cryptocurrency may vary differently

amongst jurisdictions.

Purchasing Law Blocks Token (LBT) or the use of the Law Blocks platform as a result of or in connection with any purchase, grant, delivery, exercise, vesting, distribution, activation, holding, use, appreciation, conversion, sale, exchange, redemption, assignment, transfer, disposal, may attract certain tax implications either now or in the future.

Law Blocks may receive formal or informal queries, notices, requests, or summons from tax authorities and as a result Law Blocks may be required to furnish certain information about the Law Blocks Token (LBT) purchase/sale and/or the Law Blocks Platform.

You must seek independent professional advice on the tax implications in relation to the Law Blocks Token (LBT) sale, use of the Law Blocks platform and/or any other transactions for your particular situation.

#### Reliance on the Internet

Law Blocks Token (LBT) and the Law Blocks platform rely heavily on the internet. However, the public nature of the internet means that either parts of the internet or the entire internet may be unreliable or unavailable at any given time. Further, interruption, delay, corruption or loss of data, or the loss of confidentiality in the transmission of data, may occur when transmitting data via the internet.

#### Reliance on Blockchain Platform

Law Blocks Token (LBT) and the Law Blocks platform rely on a third party blockchain platform. Such a blockchain platform may be open source software that is built upon experimental technology, namely blockchain. Risks arising from this reliance include (but are not limited to):

- the existence of technical flaws in such a blockchain platform;
- targeting of such a blockchain platform by malicious persons;
- changes in such a blockchain platform's consensus protocol or algorithms;
- decreased community or minor support for such a blockchain platform;
- the existence or development of competing networks and platforms;
- the existence or development of Forked versions of such a blockchain platform;
- flaws in the Solidity scripting language;
- disputes between such a blockchain platform developers, and/or users; and
- regulatory action against such a blockchain platform developers, and/or users;
- Hacking proof

### Law Source code changes and flaws

The various source codes used in the Law Blocks Token (LBT) and the Law Blocks platform is subject to change and may at any time contain one or more defects, weaknesses, inconsistencies, errors or bugs.

### No anonymity of Law Block

Holding and transfer of Law Blocks Token (LBT) and use of the Law Blocks Platform (if and when developed) will not be anonymous. Your address and such participation will be recorded on a permission less blockchain. It is possible to match addresses to identities. Furthermore, to comply with Anti Money Laundering (AML) regulations and in accordance with our privacy statements, disclosure will be made to relevant authorities and regulators upon request.

### Loss of private key is permanent and irreversible

You alone are responsible for securing your private key. Losing control of your private key will permanently and Irreversibly deny you access to your Law Blocks Token (LBT)s. Neither Law Blocks nor any other person will be able to retrieve or protect your Law Blocks Token (LBT). Once lost, you will not be able to transfer your Law Blocks Token (LBT) to any other address or wallet. You will not be able to realize any value or utility that the Token may hold now or in the future.

# Targeting of Law Blocks Token (LBT) the Law Blocks Platform and Law Blocks by malicious persons

Law Blocks Token (LBT), the Law Blocks Platform and Law Blocks may be targeted by malicious persons who may attempt to steal Law Blocks Token (LBT) or the proceeds, or otherwise intervene in the Law Blocks Token (LBT) sale, the Law Blocks platform or Law Blocks. You alone are responsible for securing the above and Law Blocks will not be responsible and/or liable.

Law Blocks Token (LBT) and the Law Blocks platform may also be vulnerable to exploitation of vulnerabilities in smart contracts and other code, as well as to human error. This could result in significant loss and/or other impacts that may materially affect your interests. You alone are responsible for securing your interests.

Targeting of you by malicious persons malicious entities may target you in an attempt to steal any Law Blocks Token (LBT) or cryptocurrency that you may hold, or to claim any Law Blocks Token (LBT) that you may have purchased. This may involve unauthorized access to your digital wallet, your private keys, your cryptocurrency addresses, your email or social media accounts, as well as unauthorized access to your computer, smartphone and any other devices that you may use. You alone are responsible for securing your interests.

#### No liabilities of Law Blocks

Law Blocks or any of the Law Blocks team is not liable for any indirect, special, incidental, consequential or other losses of any kind, in tort, contract or otherwise (including but not limited to loss of revenue, income or profits, and loss of use or data), arising out of or in connection with any acceptance of or reliance on this White Paper or any part thereof by you.

### Market and industry information

The whitepaper may include market and industry information and forecasts that have been obtained from internal surveys, reports and studies, where appropriate, as well as market research, publicly available information and industry publications. Such surveys, reports, studies, market research, publicly available information and publications generally state that the information that they contain has been obtained from sources believed to be reliable, but Law Blocks gives no assurance as to the accuracy or completeness of such included information.

### No third party consent

Save for the Law Blocks and its respective directors, executive officers and employees, no person has provided his or her consent to the inclusion of his or her name and/or other information attributed or perceived to be attributed to such person in connection therewith in this whitepaper and no representation, warranty or undertaking is or purported to be provided as to the accuracy or completeness of such information by such person and such persons shall not be obliged to provide any information, details and/or updates on the same.

#### No advice

No information in the whitepaper will or should be considered to be advice of any nature including business, legal, financial or tax advice regarding Law Blocks and its Platform, the Law Blocks Token (LBT) and Law Blocks Token (LBT) sale or any possible future token sales.

#### Restrictions on distribution and dissemination

The distribution or dissemination of the whitepaper or such part thereof (as the case may be) may be prohibited or restricted by the laws, regulatory requirements and rules of any jurisdiction. In the case where any restriction applies, you are to stay informed by yourself through your own advisors, and to observe, any restrictions which are applicable (as the case may be) at your own expense and without liability to Law Blocks or any of its affiliated entities or any member of the Law Blocks team.

#### **RISKS**

Prospective receivers or purchasers of Law Blocks Token (LBT) should carefully consider and evaluate all risks and uncertainties associated with Law Blocks and its

business and operations or any of its affiliated entities, the Law Blocks Token (LBT), the Law Blocks Token (LBT) sale and any possible future token sale and the underlying assets, all information set out on the website, in this whitepaper and the purchasing agreement prior to any purchase of Law Blocks Token (LBT). If any of such risks and uncertainties develop into actual events, the business, financial condition, results of operations and prospects of Law Blocks could be materially and adversely affected. In such cases, you may lose all or part of the value of the Law Blocks Token (LBT). Purchasing Law Blocks Token (LBT) involve inherent risks, some of which are set out in this Section of the Whitepaper.

These risks, and additional risks arising either now or in the future, could result in the failure of the Law Blocks Token (LBT)

transfers, the destruction of Law Blocks Token (LBT) or the utility of Law Blocks Token (LBT), and/or the termination of the development of Law Blocks.

There is a possibility that the purchase amount may be unrecoverable and/or that the Law Blocks Token (LBT) may cease to have inherent intrinsic value. You must therefore consider carefully the risks set out in this Whitepaper as well as below, as well as all risks which may have not been covered in this Whitepaper, and that the same are acceptable to you prior to proceeding with the purchase of Law Blocks Token (LBT).

You must seek professional advice of any nature including (legal, taxation, financial, technical or otherwise) regarding your particular situation before using Law Blocks Platform, purchasing Law Blocks Token (LBT), holding the Law Blocks Token (LBT) or using the Law Blocks Platform.

#### **Potential risks:**

- Blockchain-related risks: the underlying software application and software platform is still in an early development stage and unproven so there is no warranty that the Law Blocks Platform, process for creating Law Blocks Token (LBT) etc. will be uninterrupted or errorfree. There is an inherent risk of weaknesses, vulnerabilities or bugs of the software causing the complete loss of Law Blocks Token(LBT) and of the Law Blocks platform abandonment/lack of success: Law Blocks may unfortunately have to abandon the creation, use and/or the development of the Law Blocks platform and/or of the Law Blocks Token (LBT) for various reasons, including lack of interest from the public, lack of funding, lack of commercial success or prospects and/or legal, tax or regulatory considerations etc.
- Regulatory risks: certain jurisdictions might apply already existing laws and regulations to blockchain technologybased projects or introduce new laws or regulations for this purpose. Newly introduced regulations may differ to the

- existing setup of the Platform. This may cause, inter alia, substantial modifications of the Law Blocks platform or bring to the termination and/or the loss of Law Blocks Token (LBT) which Law Blocks will not be held responsible and/or liable for;
- Jurisdiction-related risks: residents, tax residents or persons having a relevant connection with certain jurisdictions which exclude and restrict from the Law Blocks Token (LBT) purchase and/or sale one must take note of and be aware of.

Changes in your place of domicile and/or the applicable law which may result therefrom, may cause in you violating any legal or regulatory requirements of your applicable jurisdiction. You are responsible for ensuring that the delivery, holding, use or exchange of Law Blocks Token (LBT) is, and remains lawful despite changes to applicable laws, your domicile (residence) and relevant circumstances.

#### **Our Services**

You are responsible for all of your activity in connection with Law Blocks and for any use of your Law Blocks Account and Tokens. When using Law Blocks in accordance with these Terms, we grant you a limited, personal, non-commercial, noninclusive, non-exclusive, non-transferable, non-assignable, and revocable license to use Law Blocks. When using our Services, we ask that you abide by some common sense ground rules:

- **Don't Use Our Services to Break the Law.** You agree that you will not violate any laws when using Law Blocks. This includes any local, provincial, state, federal, national, or international laws or regulations that may apply to you.
- **Don't Try To Harm Our System.** You agree not to distribute any virus, worm, Trojan horse, or other harmful computer code through Law Blocks. You also agree to not take any action that may impose an unreasonable or disproportionately large load on our Platform, Infrastructure and/or Services, or any of our Third party Services', infrastructure.
- **Don't Attempt to Circumvent Our Security.** You agree not to bypass, circumvent, or attempt to bypass or circumvent any measures we may use to prevent or restrict access to Law Blocks, including without limitation other accounts, computer systems, or networks connected to Law Blocks.
- **Don't Steal From Us.** You agree not to "crawl," "scrape," "spider," decipher, decompile, disassemble, reverse engineer, or otherwise attempt to derive any source code, data, or underlying ideas or algorithms of any part of Law Blocks.
- Don't Copy From Us. You agree not to copy, imitate, mirror, reproduce, distribute, publish, download, display, perform, post, store, or transmit any of Law Blocks Content, including without limitation any marks, in any form or by any means, including but not limited to electronic, mechanical, photocopying, recording, or otherwise.
- **Respect our Intellectual Property.** The name "Law Blocks" "Law Blocks Platform" , "Law Blocks Token" and/or any graphic elements, design elements, presentations,

- phrases, designs, logos, layout, and source code of Law Blocks are owned by us and are protected by copyright, trademark, and other laws.
- **Respect our Service.** Do not take any action that: (i) interferes or attempts to interfere with the proper working of Law Blocks or any activities conducted using Law Blocks; (ii) circumvents any security-related features of Law Blocks; build, or authorizes another party to build, a competitive product to Law Blocks that is Law Blocks Token and/or any graphic elements, design elements, presentations, phrases, designs, logos, layout, and source code of Law Blocks; (iii) recruit or otherwise solicit any user of Law Blocks to join third-party services or websites that are competitive to Law Blocks; or, (iv) bypass any measures we may use to prevent or restrict access to Law Blocks.
- **Provide Us with Feedback.** Your feedback can help us improve your experience and our Services. Any unsolicited ideas or other materials you submit to Law Blocks (and are not including your User Content (defined below)) are considered non-confidential and non-proprietary to you. You grant us a non-exclusive, worldwide, royalty-free, irrevocable, sublicensable, perpetual license to use and publish those ideas and materials for any purpose, without compensation, credit, or acknowledgement.
- Operation of Smart Contracts. Law Blocks smart contracts will be issued on the Ethereum and/or Law Blocks bBlockchain. In general, the underlying protocols are open source and anyone can use, copy, modify, and distribute them. Therefore, any failure or malfunctioning of the Ethereum and/or Law Blocks protocol may render Law Blocks temporarily inoperable. Smart contracts are a new and relatively untested technology. In addition to the risks mentioned in this Whitepaper, there are certain additional risks that the Law Blocks platform cannot foresee. Law Blocks is not responsible for the execution of smart contracts. These risks may manifest themselves in other forms of risk than those specified herein. By using Law Blocks, you acknowledge and agree that Law Blocks is not responsible for the operation of the underlying protocols and that Law Blocks makes no guarantee of their functionality, security, or availability. You acknowledge and agree that Law Blocks assumes absolutely no responsibility whatsoever including that with respect to any cryptocurrency loss or smart contract malfunction/mistake.
- **Use of Cryptocurrency including Law Blocks Token.** You represent and warrant that any cryptocurrency including Law Blocks Token transfer that you make is legal in your jurisdiction. We will not be held liable for any loss or damages due to your non-compliance. All cryptocurrency including Law Blocks Token transfers are made voluntarily and at your sole discretion, and you realize all risks of using cryptocurrency including Law Blocks Token and blockchain technology, which are generally understood and recognized in accordance with the warnings of the financial regulators of countries across the world, as well as the risks specified in this Whitepaper. Law Blocks is not responsible for any cryptocurrency including Law Blocks Token that may be lost through the process of execution.

Any use of Law Blocks other than as specifically authorized in this Whitepaper, without our prior written permission, is strictly prohibited and will forthwith terminate your license to use Law Blocks.

# **Force Majeure**

We shall not be held liable for any delays, failure in performance, or interruptions of service which result directly or indirectly from any cause or condition beyond our reasonable control, including but not limited to: any delay or failure due to any act of God, act of civil or military authorities, act of terrorism, force majeure circumstances including pandemic like situations faced, civil disturbance, war, strike or other labor dispute, fire, interruption in telecommunications or Internet services or network provider services, failure of equipment and/or software, other catastrophe, or any other occurrence which is beyond our reasonable control and shall not affect the validity and enforceability of any remaining provisions. Warranty & Limitation of Liability or that for which amongst each and every liability whatsoever whether specified or not including that as below mentioned you cannot sue us at all.

# **Limitation of Liability**

To the fullest extent permitted by applicable law, in no event will we or any of our officers, directors, representatives, agents, servants, counsel, employees, consultants, lawyers, and other personnel authorized to act, acting, or purporting to act on our behalf (collectively the "Law Blocks parties") be liable to you under contract, tort, strict liability, negligence, or any other legal or equitable theory including that for: (a) any lost profits, data loss, cost of procurement of substitute goods or services, or direct, indirect, incidental, special, punitive, compensatory, or consequential damages (including attorneys' fees and all related costs and expenses of litigation including arbitration, or at trial or on appeal, if any, whether or not litigation or arbitration is instituted) of any kind whatsoever resulting from in any manner whatsoever including: (i) your access to, use of, or reliance on any content, materials, templates, agreements and forms provided through the site or any errors or omissions in any content, materials, templates, agreements, and forms; (ii) any unauthorized access to or use of the site or Law Blocks secure servers and/or any and all personal information and/or financial information stored therein; (iii) any interruption or cessation of transmission to or from the site; or (iv) any bugs, viruses, trojan horses, or the like that may be transmitted to or through our site by any third party (regardless of the source of origination), or (b) any direct damages in excess of (in the aggregate) of the greater or (i) fees paid to us for the applicable products or (ii) These limitations apply regardless of legal theory and/or practice, whether based on tort, strict liability, breach of contract, breach of warranty, or any other legal theory, and whether or not we were advised and/or had knowledge of the possibility of such damages.

### Warranty disclaimer

Law Blocks and all materials, documents or forms provided on or through your use of the site or services are provided on an "as-is" and "as-available" basis without warranty and/or guarantee of any kind. To the maximum extent permitted by law, we disclaim all representations and warranties and/or guarantees of any kind, whether express orimplied, relating to the site or any content on the site, whether provided or owned by us or by any third party, without limitation warranties of merchantability, fitness for a particular purpose, title, non-infringement, freedom from computer virus, and any implied warranties arising from course of dealing, course of performance, or usage in trade, all of which amongst several others which irrespective of they being mentioned herein or not, they all are expressly disclaimed. In addition, we do not represent guarantee and/or warrant that the content, materials and forms accessible via the site are accurate, complete, available, and current, free of viruses or other harmful components, or that the results of using the site will meet your requirements. Obtaining any forms or materials through the use of the site or services is done at your own discretion and at your own risk. Law Blocks shall have no responsibility for any damage to your computer system or loss of data that results from the download of any content materials, information or software.

### Indemnification (or What Happens If You Get Us Sued)

To the extent permitted by applicable law, you agree to defend, indemnify and at all times whatsoever keep Law Blocks Community indemnified, and hold harmless the Law Blocks Parties from and against any and all claims, damages, obligations, losses, liabilities, indemnities, costs or debt, and expenses (including but not limited to attorneys' fees, arising from: (I) your use of and access to the Site (ii) any User Content that you post, program, upload, use, distribute, store, or otherwise transmit through the Site; (iii) your violation of any term of this Whitepaper (iv) your violation of any law, rule, or regulation, or rights of Law Blocks and/or the rights of any third party.

# Why we are using XDC Blockchain Network

"LBT which is a XRC-20 utility token that powers Law Blocks Eco System"

#### - XDC Blockchain Network

- 1. XDC has near zero GAS fees compared to other available blockchain networks.
- 2. The XDC Network is an enterprise-friendly, open source, hybrid blockchain protocol specializing in tokenization for real world use cases like decentralized finance, tokenized trade assets and stable backed assets.
- 3. It enables customers to launch new products and services by providing institutions an enterprise-grade blockchain solution to digitize contracts, assets, launch markets, and reduce operational costs. Currently, XDC is the only token/coin traded on the platform.
- 4. XDC Network already has third party Wallet like D'cent, BitFi, Ellipal, Freewallets, Gurda etc. Decentralized wallet will never manage accounts with sensitive information such as passwords, private keys, or email addresses.
- 5. Proven and tested energy-efficiency consensus mechanism known as XinFin delgated-proof-of-stake (XDPoS). This leverages a decentralized network of validators to securely finalize transactions and defend against potential attacks.
- 6. The massive acceleration of blockchain performance is one of the most important key features of XinFin. With the XDPoS consensus protocol, XinFin provides:
  - At least 2,000 TPS while still enhancing security through Double Validation
  - 2-second block-time and transaction confirmed within 4 seconds

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