

A modern, multi-story glass skyscraper with a curved facade, reflecting the sky and surrounding buildings. The building is set against a clear blue sky with a few wispy clouds. The architecture features large windows and a prominent curved section.

XPRODIGY

Company Profile

Contents



Overview

Company's Introduction.



Real Estate

About real estate and how it works.



Minings

Company mining and how it works.



Brokerage

Brokerage in the company and how it works.



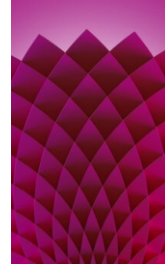
Digital Currency

Digital currency in the company and how it works.



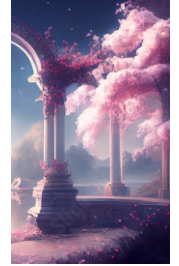
Smart Contact

Smart contact in the company and how it works.



Loans

Loans in the company and how it works.



ATMs

ATMs in the company and how it works.

Overview

Xprodigy is an absolutely unique and high-tech company, covering several most profitable and relevant business lines of various profitability (Mining, Trading, Loan, Prepaid Card, Real Estate) at once. The main activity of the company is the development and operation of high-tech software and equipment used in various fields of medium and high profitable business operating through the Internet world network. The company has a wide range of unique financial offers for clients. These offers won't allow to stay indifferent even the most demanding specialists in the field of investment and network business development.



Real Estate

In the terms of real estate investing XProdigy is building the world's leading real estate investment marketplace. Our mission is to make ownership of investment real estate radically accessible, cost-effective and simple.

Our platform lets everyone from first-time investors to global asset managers evaluate, purchase and own residential investment properties with confidence from anywhere in the world. Since launch, we've surpassed \$4 billion in transactions and continue to disrupt the industry with cutting edge technology and innovations.

No matter your investing goals, XProdigy is here to help.



Minings

Mining is a complex industry with various methods and techniques used to extract valuable resources from the earth. Each method has its advantages and disadvantages, and the choice of method depends on the type of material being mined, its location, and environmental considerations. Understanding these basics can provide a solid foundation for further exploration into the field of mining.



Brokerage

In the terms of brokerage or Forex trading is considered as one of the largest and most liquid markets in the world. According to a recent triennial report from the Bank for International Settlements (a global bank for national central banks), the dollar amount of daily transactions in the Forex market is around USD 5 trillion and \$1.5 trillion of this amount comes from spot trading. The large dimensions of the market makes finding buyers and sellers fast and easy, allowing for a dynamic investing process. This volatility can be difficult because of the limited decision time, that is why dedicated investor teams tend to be more successful than “side traders.



Digital Currency

In the terms of Digital exchange, also referred to as the digital currency exchange or the cryptocurrency exchange, is a digital marketplace that allows customers, be it businesses or individuals, to trade cryptocurrencies. They can be exchanged for conventional fiat currencies or other digital currencies.

Cryptocurrencies have seen a great surge in both value and an assortment of available positions to invest. This market has become especially popular among investors that prefer trading short term - on price movements.

Digital Money



Smart Contract

A "smart contract" is a self-executing contract with the terms of the agreement directly written into lines of code. It operates on a blockchain network, ensuring that the code and the transactions it governs are secure, transparent, and immutable. Smart contracts facilitate, verify, and enforce the negotiation or performance of a contract automatically without the need for intermediaries.

How Smart Contracts Works, Code and Conditions:

The contract's terms and conditions are coded into a program. These could include the rules, penalties, and obligations of the involved parties.



Cost-effective



Secured



Accurate, Always

Smart Contract Benefits



Trustless



Fast



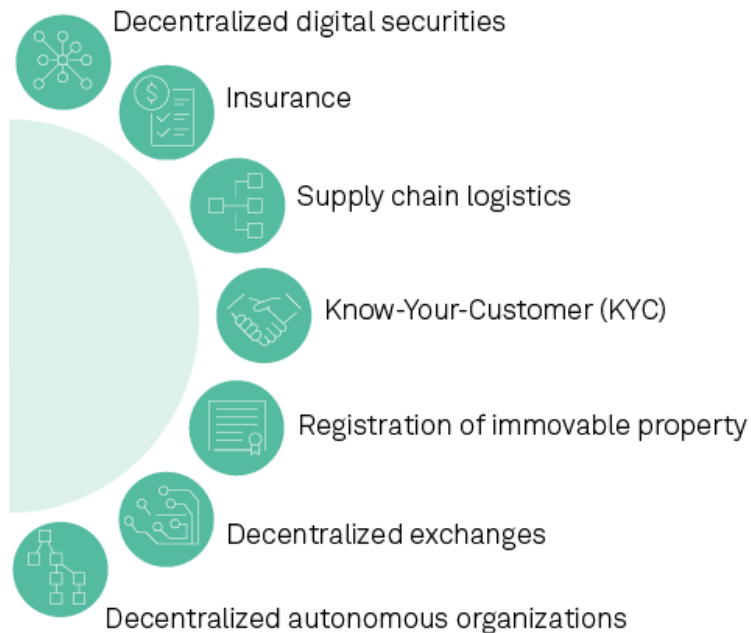
Smart Contract

Decentralized Ledger: The smart contract is stored and replicated on the blockchain, a decentralized and distributed ledger that ensures transparency and security.

Execution: When predefined conditions are met, the contract self-executes, meaning it automatically performs the actions specified in the code (example releasing funds, transferring ownership).

Key Features of Smart Contracts Autonomy: Once deployed, they run automatically without the need for intermediaries.

Trust: The decentralized nature of the blockchain ensures that the contract is tamper-proof.



Smart Contract

Security: Blockchain technology provides a high level of security through cryptographic techniques.

Speed and Efficiency: Automation of processes reduces the time and effort needed to execute contractual agreements.

Cost-Effectiveness: Eliminating intermediaries reduces transaction costs. Example of a Smart Contract

Scenario: Crowd funding Campaign Goal: To create a smart contract for a crowd funding campaign where contributors pledge funds to support a project. If the campaign reaches its goal by a specific date, the funds are transferred to the project owner. If not, the funds are returned to the contributors.

Step-by-Step Explanation

Define the Contract Terms: Goal amount (e.g., \$10,000).Deadline (e.g., 30 days from the start).Contributors can pledge any amount.



Loan

In the terms of Decentralized Loan. Agreement
Goal: Create a smart contract for a loan agreement where a lender provides a loan to a borrower. The borrower must repay the loan with interest by a specified due date. If the borrower fails to repay on time, the collateral (if any) is transferred to the lender.

Step-by-Step Explanation Define the Contract Terms:
Loan amount. Interest rate. Repayment due to date.
Collateral (if applicable). Lender and borrower addresses.

Explanation of how it works:
Contract Setup: Loan Contract is created with the borrower's address, loan amount, interest rate, repayment duration, and collateral amount. lender is set to the address deploying the contract.



Loan

Fund Loan Function: fund loan allows the lender to send the loan amount to the contract. The loan amount is then transferred to the borrower.

Repay Loan Function: repay loan allows the borrower to repay the total repayment amount (loan amount + interest). If the repayment is successful, the loan is marked as paid.

Claim Collateral Function: claim Collateral allows the lender to claim the collateral if the borrower fails to repay by the due date. This function checks if the repayment period has ended and if the loan has not been paid. Deployment and User Deploy the Contract: Deploy the smart contract to the Ethereum network or another blockchain that supports smart contracts.

Fund the Loan: The lender sends the loan amount to the contract using the Fund Loan function.

BORROW

Lock up your existing PLS and mint your USDL loan

STAKE

Stake LOAN to earn USDL and PLS from the borrowing fee revenue

EARN

Provide USDL to the stability pool for LOAN and PLS rewards

REDEEM

Unlock 1 USD worth of PLS for 1 USDL in the future, if you choose

Loan

Repay the Loan: The borrower repays the total amount using the Repayment function. Claim Collateral: If the borrower fails to repay, the lender can claim the collateral using the Claim Collateral function.

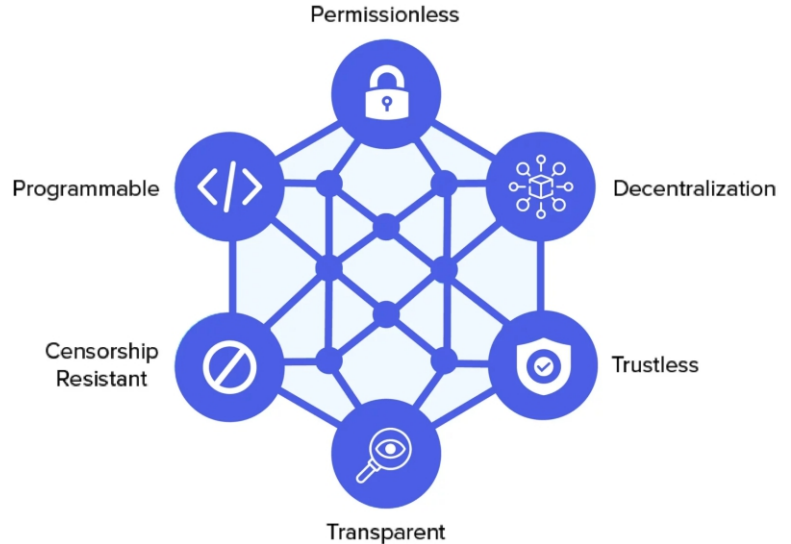
Benefits in this Example:

Transparency: All transactions and loan terms are visible on the blockchain.

Automation: The contract handles loan funding, repayment, and collateral claiming automatically.

Security: The terms of the loan are enforced by the code, reducing the risk of default.

Contact the company support or email from it.



ATMs

In the terms of "XProdigy Trade Shopping" is a subsidiary of Crystal Mines Trade. We launched this sub company in 2016 and since then it has been a leading provider of crypto mining solutions and hardwares to customers across the globe. Our team offers a wide range of services, from getting started with mining to relocating entire farms.

You can shop with XProdigy card at any ATM payment system or store.

