未来自治型社交网络

The White Paper of

cherry
MYCHERRY.COM

NOME GROUP

CONTENTS

Cherry Present

Cherry是目前全世界最领先、用户体量最大的未来自治型加密社交网络。

它以前所未有的高并发区块链体系集成了加密通讯工具、去中心化社交平台。

Cherry集合了社交平台、交易平台、钱包支付、公众媒体、应用平台为一体。实现了最高十万级TPS、端对端加密通讯、点对点撮合交易、DAPP应用开放平台、自定义助记词等核心技术。

Cherry is the world's leading and most user-friendly future autonomous encryption social network.

It has an unprecedented high-concurrency blockchain system that integrates encrypted communication tools and decentralized social platforms.

Cherry brings together social platforms, trading platforms, wallet payments, public media, and application platforms. It has realized core technologies such as top 100,000 TPS, end-to-end encrypted communication, peer-to-peer matching transaction, DAPP application open platform, and custom mnemonic.

Cherry	CherryEX	Cherry Wallet
Cherry News		Cherry DApps Open

Official Website

https://mycherry.com —— International domain 官方域名

https://mycherry.io —— Accelerate domain 加速域名

b cherry
MYCHERRY.COM

在未来，

用户将广泛使用加密社交网络，

下载Cherry，

一起玩转神奇的加密世界吧！

In the future, users will be

widely used crypto social network,
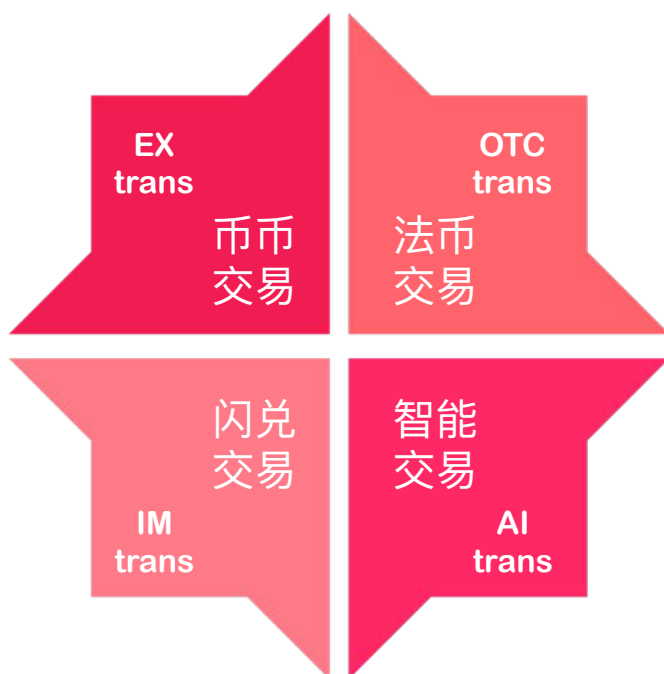
Download Cherry,

Join crypto world together!

<u>DOWNLOAD</u>

CherryEX Present

CherryEX是世界领先的去中心化数字资产交易平台，首创了基于IM的P2P交易。

CherryEX is the world's leading decentralized digital asset trading platform, pioneering IM–based P2P transactions.
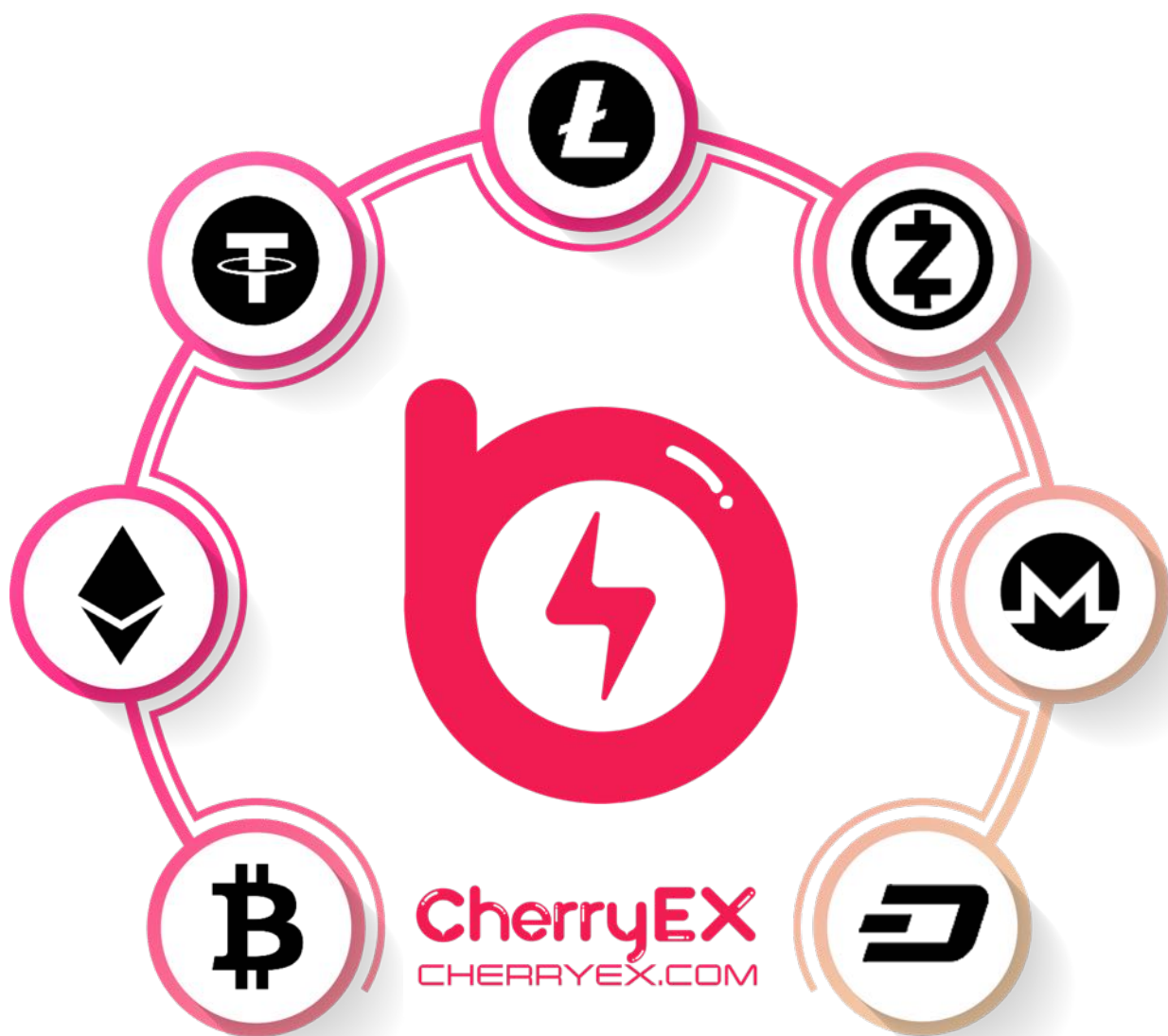
CherryEX Servies

EX trans
币币交易

OTC trans
法币交易

闪兑交易
IM trans

智能交易
AI trans

Official Website

https://cherryex.com —— International domain 官方域名

https://cherryex.io —— Accelerate domain 加速域名

为上币项目提供丰富的生态服务场景：社交、交易、媒体、钱包、应用等。

Provide a rich ecosystem service application for the project team:

Cherry、CherryEX、Cherry News、Cherry Wallet、Cherry DApps Open.

Market Listing Application

Cherry Token Present

Cherry是目前全世界最领先、用户体量最大的未来自治型加密社交网络。

CherryEX是世界领先的去中心化数字资产交易平台，首创了基于IM的P2P交易。

Cherry Token（YT）是根据上述平台所发行的全球积分，总量1亿枚及享受平台权益。

Cherry is the world's leading and most user-friendly future autonomous encryption social network.

CherryEX is the world's leading decentralized digital asset trading platform, pioneering IM-based P2P transactions.

Cherry Token (YT) is a global point issued based on the above platform, totaling 100 million pieces and enjoying platform benefits.
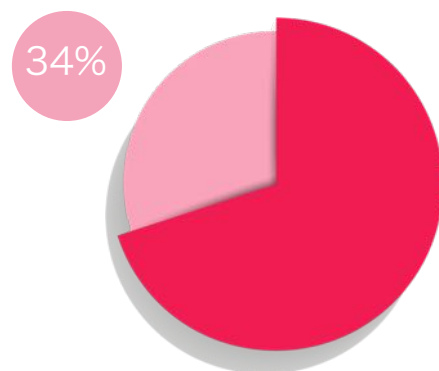
Cherry Token Percentage

YT分配比例如下：

15%空投永久锁仓；51%最大市场流通；34%创始团队长期持有，不面向二级市场流通。

YT Percentage:

15% airdrops permanently lock; 51% of the largest market circulation; 34% of the founding team held for a long time, not for the secondary market.

34%

Smart Contract

Contract address（智能合约地址）
https://etherscan.io/token/0x5c89736e9454200141b80c37eb28eaceca2ce8cb

Contract safe report（智能合约安全审计报告）
https://mycherry.io/doc/knownsec_safe.pdf

Cherry Token Feature

从未募资。

Never ICO.

1

Platform equity.

平台权益。

4

全球积分。

2

Global point.

Token economic.

通证模型。

3

Cherry Wallet Present

Cherry Wallet提供了多元化解决方案：链下钱包+链上钱包，两种钱包均内嵌于平台APP中，为实现一站式生态服务平台奠定了坚实基础。

链下钱包–零钱：10万TPS、全球支付、快速充提、秒级到账、应用场景丰富。

链上钱包–冷钱包：又称"万能钱包"、跨设备冷存储、采用自定义助记词且便于记忆和管理不同数字资产。

Cherry Wallet offers a diversified solution: off chain wallet + on chain wallet, both wallets are embedded in the platform APP, laying a solid foundation for a one–stop eco–service platform.

Off chain wallet: 100,000 TPS, global payment, fast replenishment, second–level account, and rich application scenarios.

On chain wallet: Also known as universal wallet, cross–device cold storage, using custom mnemonics and easy to remember and manage different digital assets.

Application

链下钱包–零钱：充值、提现、转账、发红包、个人闪兑、群聊闪兑、应用支付、游戏支付、币币交易、法币交易、扫码支付、二维码收款。

链上钱包–冷钱包：扫码支付、二维码收款、无限创建钱包、设立只读钱包、钱包私钥导入、自由导出私钥、删除钱包地址、DAPP链上支付。
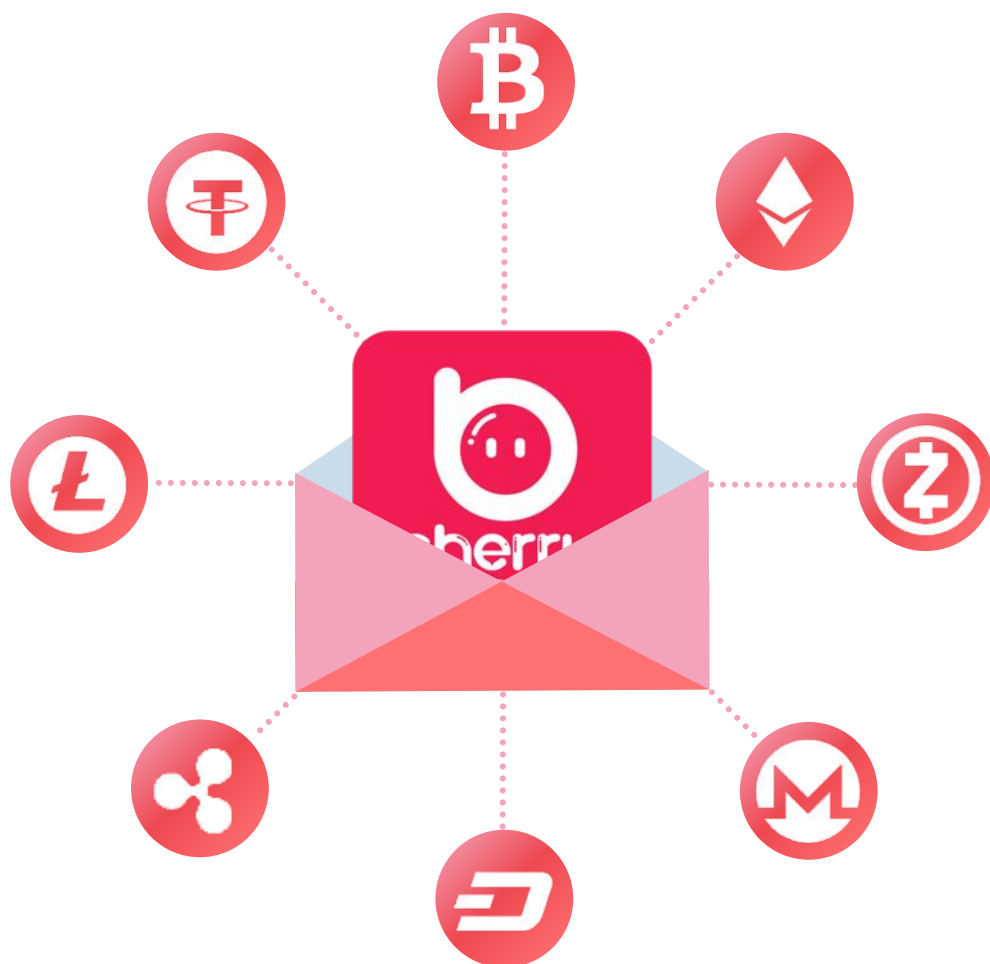
Off chain wallet: recharge, cash withdrawal, transfer, red envelope, personal flash, group chat flash, application payment, game payment, currency transaction, legal currency transaction, scan code payment, QR code collection.

On chain wallet: scan code payment, QR code collection, wallet creation, read–only wallet, private key import, export private key, delete wallet address, DAPP payment on chain.

Cherry Wallet Payment

移动支付受限于单一货币结算的局限性，我们将之称为共识障碍，或是使用障碍。而区块链背景下的Cherry支付解决了全球支付中的共识障碍和使用障碍，使得全球价值互联成为可能。

Mobile payments are limited by the limitations of single currency settlement, which we call consensus barriers or barriers to use. In the context of blockchain, Cherry Payment solves the barriers to consensus and the barriers to use in global payments, making global value interconnection possible.

Cherry News Present

Cherry News提供了多样化媒体平台：新闻、快讯、广告、热门动态、发现应用等。Cherry News致力为项目方提供更加实惠且具有更多真实流量曝光的一站式媒体平台，与各品牌间建立长期友好的战略合作关系。

Cherry News offers a diverse media platform: news, alerts, advertising, top buzz, discovery apps and more. Cherry News is committed to providing the project side with a more affordable and more realistic PV one–stop media platform, and to establish long–term friendly strategic partnerships with brands.

Cherry News Partner

Cherry News的合作伙伴有：金色财经、巴比特、BTC123、币世界、非小号、MyToken等数十家媒体平台，为项目方推广提供联合宣发支持。

Cherry News' partners include: jinse, 8btc, btc123, bishijie, feixiaohao, mytoken and other dozens of media platforms to provide joint support for project promotion.

Cherry News Growing

Cherry作为一款区块链行业的流量社交产品，通过媒体资源整合加以Cherry产品力量，完成流量入口、流量共享、流量矩阵、流量锁定、流量变现的"五量一体化"，并通过通证化经济模型使用户乐于分享、广告投放商乐于支付，从而构成正向发展的社区价值回馈体系。

As a traffic social product in the blockchain industry, Cherry integrates the resources of Cherry products through media resources integration to complete the "five-quantity integration" of traffic portal, traffic sharing, traffic matrix, traffic lock-up, and traffic withdraw. The economic model makes users happy to share, and advertising providers are willing to pay, thus forming a positive community value feedback system.

Traffic Aggregation

Portal
流量入口

Matrix
流量矩阵

Withdraw
流量变现

流量共享
Sharing

流量锁定
Lock up

Cherry DApps Open Present

DAPP开放平台指Cherry为应用开发者提供了一系列完善的应用开发基础设施，使得应用开发者能够在Cherry平台的基础上轻松构建应用。

且Cherry团队为项目方提供免费的7*24h技术支持，以及代币/应用外包"一键开发"开发方案，提供开发、验收、上线等一站式技术支持服务。

DAPP Open Platform means that Cherry provides application developers with a comprehensive set of application development infrastructure, enabling application developers to easily build applications based on the Cherry platform.

The Cherry team provides free 7*24h technical support for the project side, as well as a low–cost token/application outsourcing development solution, providing one–stop technical support services such as development, acceptance, and on–line.

Cherry DApps Open Feature

1.低开发成本

经计算和评估，基于Cherry构建应用程序可以将开发和维护成本降低5-10倍。

2.高交易效率

经压力测试，Cherry可以扩展到100,000TPS并同时携带数千个DApp运行。

3.高安全保障

Cherry与知道创宇合作，始终在应用前方保驾护航，保护应用免受黑客攻击。

4.零手续费用

Cherry支付/收款没有任何手续费或隐形费用，适合各种应用场景使用。

5.低学习成本

Cherry采用友好的用户体验设计，使用户快速学习和帮助DAPP转化流量。

6.用户体验佳

大型多人在线应用可以构建在Cherry上，没有TPS效率限制，超出以太坊和EOS。

Cherry DApps Open Feature

1. Low development cost

After calculation and evaluation, building applications based on Cherry can reduce development and maintenance costs by 5-10 times.

2. High transaction efficiency

After stress testing, Cherry can scale up to 100,000 TPS and carry thousands of DApps simultaneously.

3. High security support

Cherry and KNOWNSEC deep safe cooperation, always in front of the application, always escort.

4. Zero processing fee

Cherry pays/receives without any processing fees or invisible fees, perfect for a variety of application scenarios.

5. User learning fast

Cherry uses a friendly UX design that allows users to quickly learn and help DAPP convert traffic.

6. Good user experience

Large multiplayer online applications can be built on Cherry, with no stuck, no TPS efficiency restrictions, and beyond Ethereum & EOS.

DApps Access Application

Cherry Technology Feature

自定义助记词专利技术

自定义助记词技术的前身是"脑钱包"技术，脑钱包是一种流传在极客圈的加密货币最安全存储方式之首。在经过Cherry团队的原创改良下，实现了"万能钱包"，它便于记忆、便于管理多种加密货币，且支持跨设备存储，它就是Cherry Wallet冷钱包。

端对端即时加密通讯技术

平台为全球加密货币爱好者建立了可供自由沟通的加密社交网络。端对端加密通讯技术是一种全方位保障用户通讯的技术，服务器中仅中转聊天密文，通过P2P传输密钥，实现端对端加密通讯。

十万TPS分布式架构技术

旨在构建一个可无限水平扩展的分布式计算系统，当前最高可扩展至100,000TPS，承载全球交易及数千个DAPP运行。自Cherry上线以来，实现了7*24h不间断的服务，在服务可用性、服务响应效率上得到了一致好评与认可。

数万TPS开放接口架构技术

开放平台作为DAPP应用运行的基础设施，应保障API接口的高效、稳定、安全，Cherry DApps Open平台将数据加密、负载均衡、异步、并行和高性能缓存技术灵活运用，在保障接口稳定的基础上，实现了高达数万TPS。
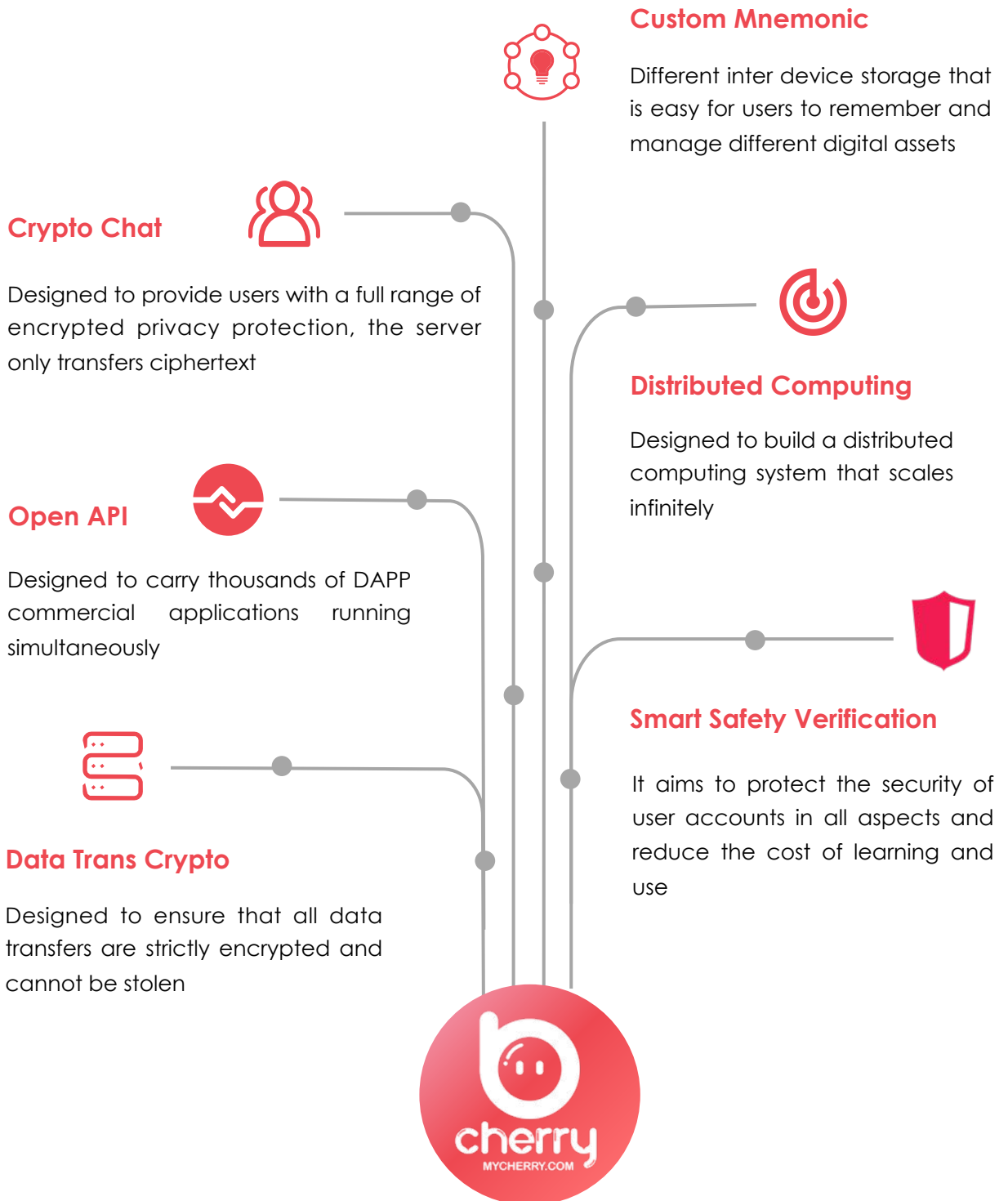
基于智能的安全验证风控技术

自上线以来，百万用户中无一反馈账号及资产存在安全风险，多重智能验证风控机制，确保了用户账号及资产100%安全无忧。这得益于以下技术的灵活组合运用：生物验证、人工智能检测、机器人验证、异常操作验证等。

客户端与服务端的数据加密传输技术

旨在保证客户端与服务端的一切数据传输都是经过严格加密的，使得黑客无法通过反编译等行为获取任何有效信息。与知道创宇合作，成功抵御了数亿次的接口攻击、漏洞扫描、木马植入、WEB应用攻击、DDOS及CC攻击等。

Cherry Technology Feature

Custom Mnemonic

Different inter device storage that is easy for users to remember and manage different digital assets

Crypto Chat

Designed to provide users with a full range of encrypted privacy protection, the server only transfers ciphertext

Distributed Computing

Designed to build a distributed computing system that scales infinitely

Open API

Designed to carry thousands of DAPP commercial applications running simultaneously

Smart Safety Verification

It aims to protect the security of user accounts in all aspects and reduce the cost of learning and use

Data Trans Crypto

Designed to ensure that all data transfers are strictly encrypted and cannot be stolen

全文完结，感谢阅读

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