WELCOME

DAY 25/100

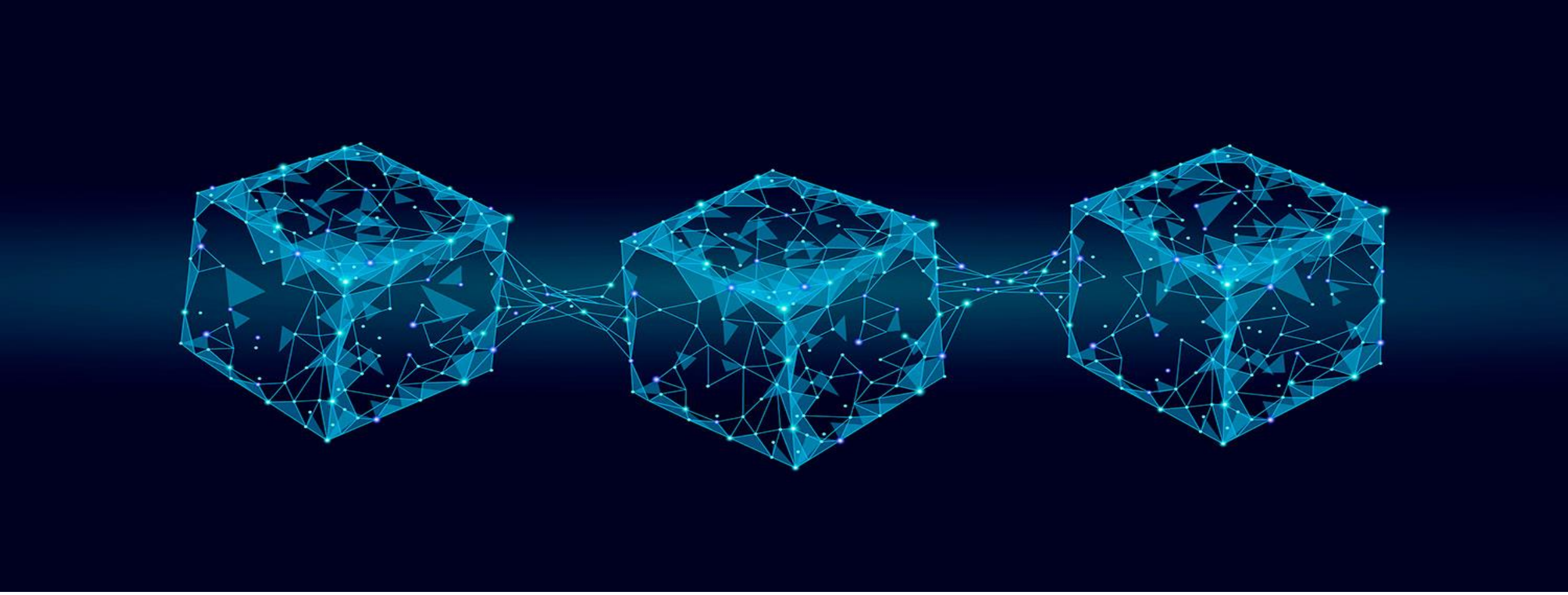
DIGITAL MASTERY CHALLENGE

DATE: July 29, 2020, WEDNESDAY
TIME: 07:00 PM (AST)
LIVE FROM DOHA, QATAR

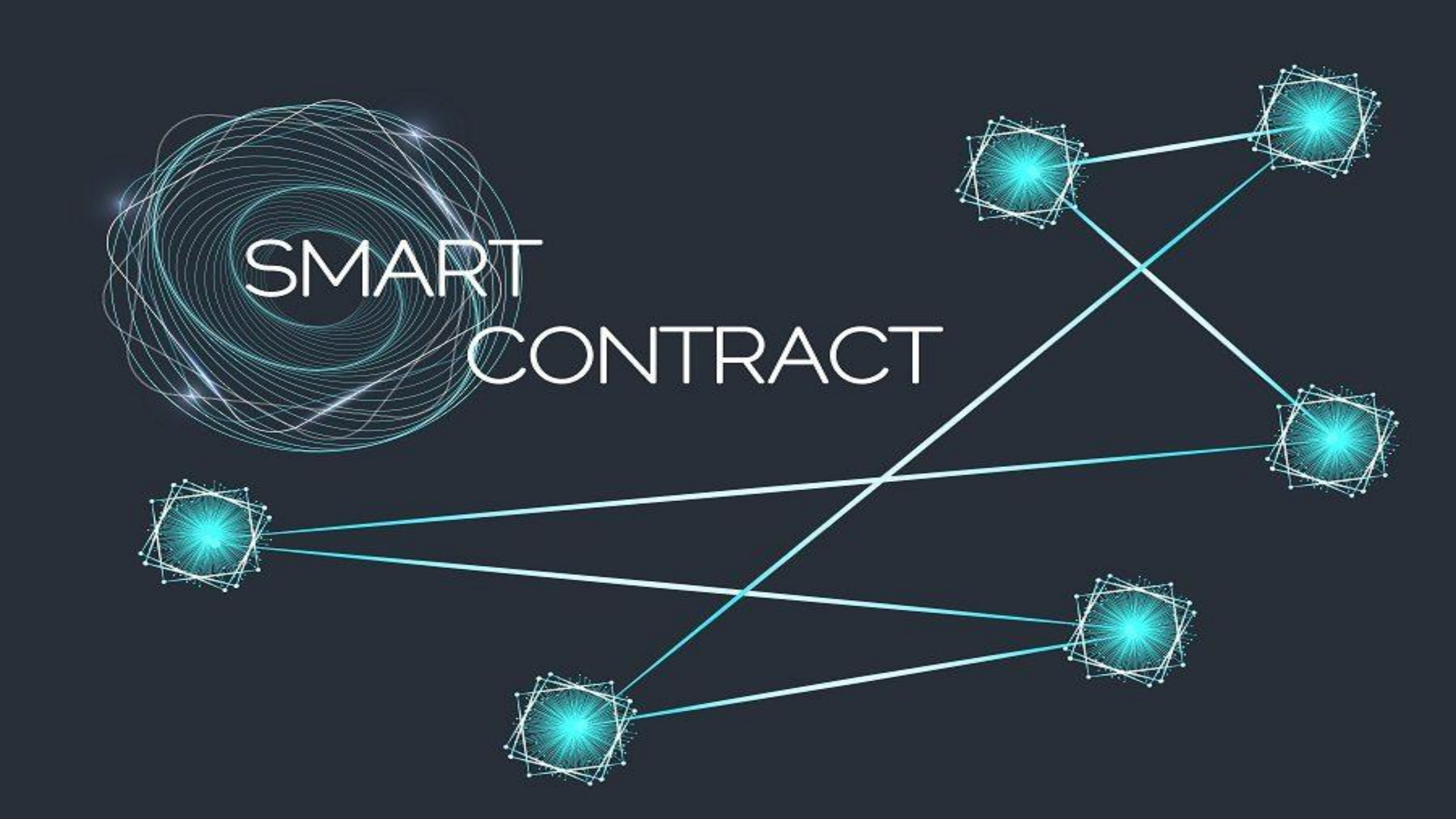
AFFILIATE WEB MINING

AFFILIATE WEB MINING CONSORTIUM

COMPONENTS:



BLOCKCHAIN


SMART
CONTRACT

CRYPTOCURRENCY

MINING CONTRACTS

MINING ACTIVITES

MINING REWARDS

AIRDROPS

AFFILIATE PROGRAM

WEB MINING

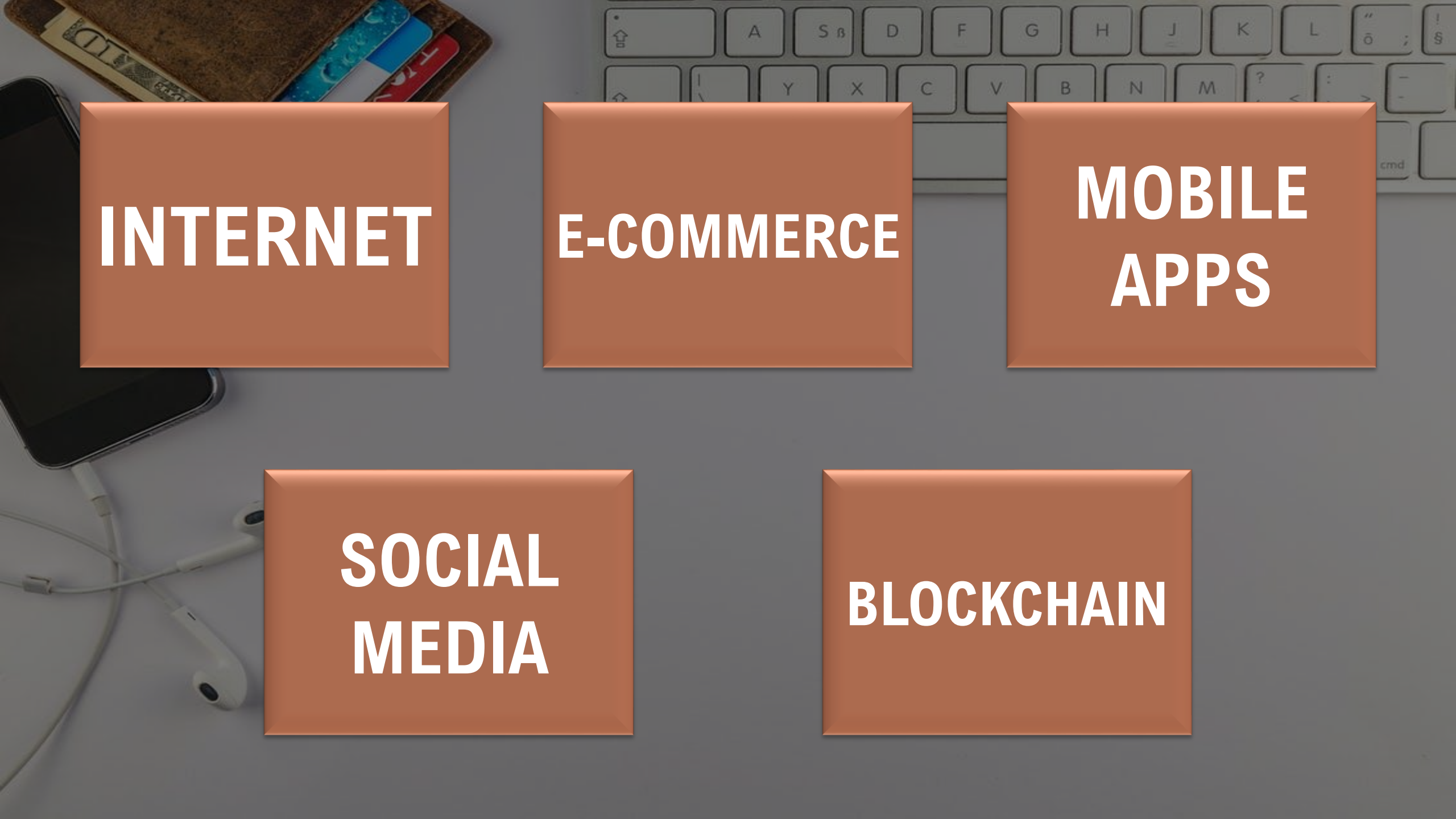
HOW TO USE
YOUR PC FOR
WEB MINING

HOW TO MONETIZE YOUR AFFILIATE WEBSITE WITH WEB MINING

MULTIPLY YOUR AFFILIATE INCOME

DUAL INCOME:
AFFILIATE INCOME AND WEB MINING

BASICS OF BLOCKCHAIN


INTERNET
E-COMMERCE
MOBILE APPS
SOCIAL MEDIA
BLOCKCHAIN

BLOCK CHAIN
TECHNOLOGY

100 TRILLION
transaction with
7 BILLION people

TRUST

TRANSACT WITH MACHINE

WE TRUST OUR INFORMATION WITH BANKING COMPANIES

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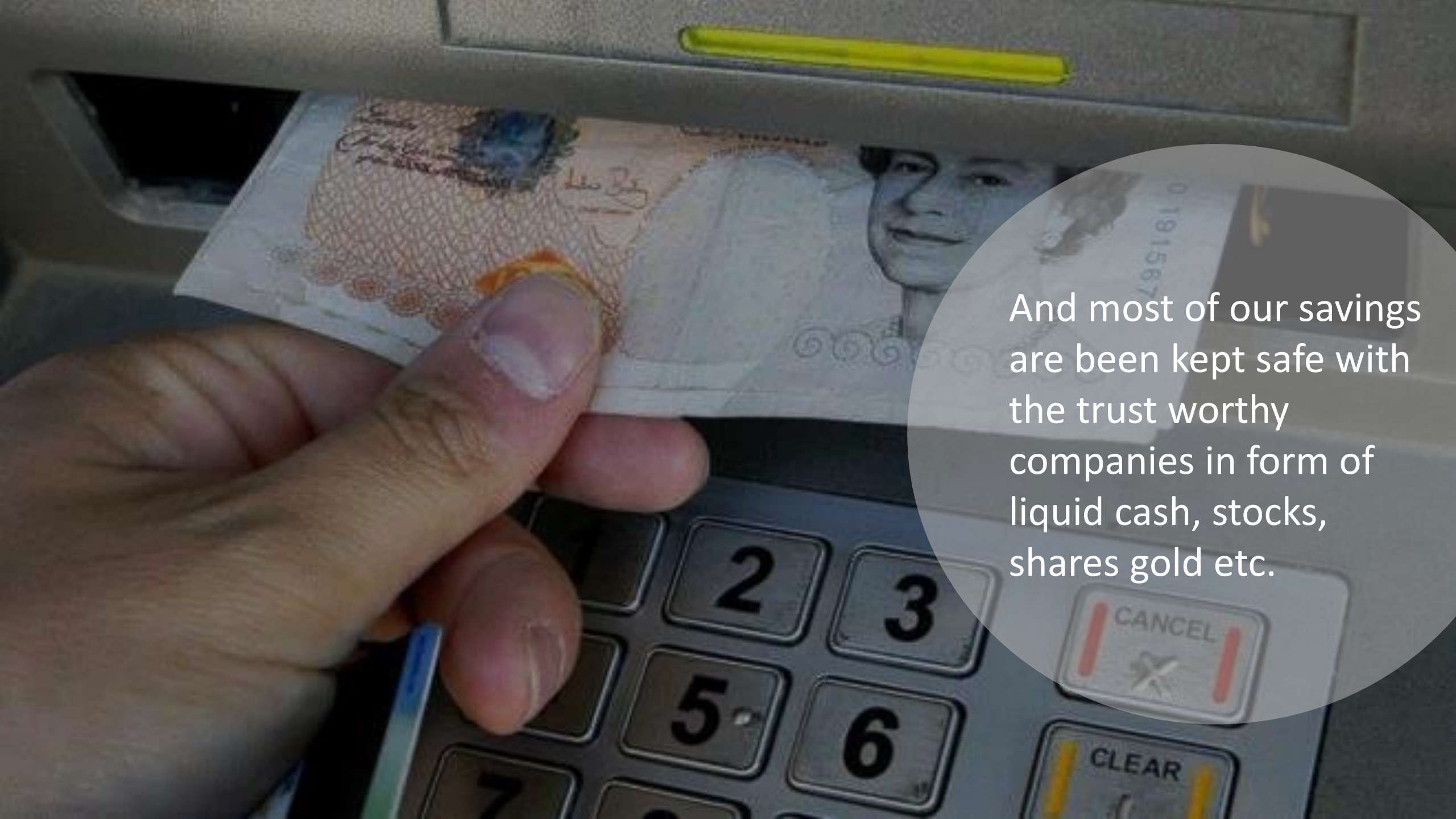
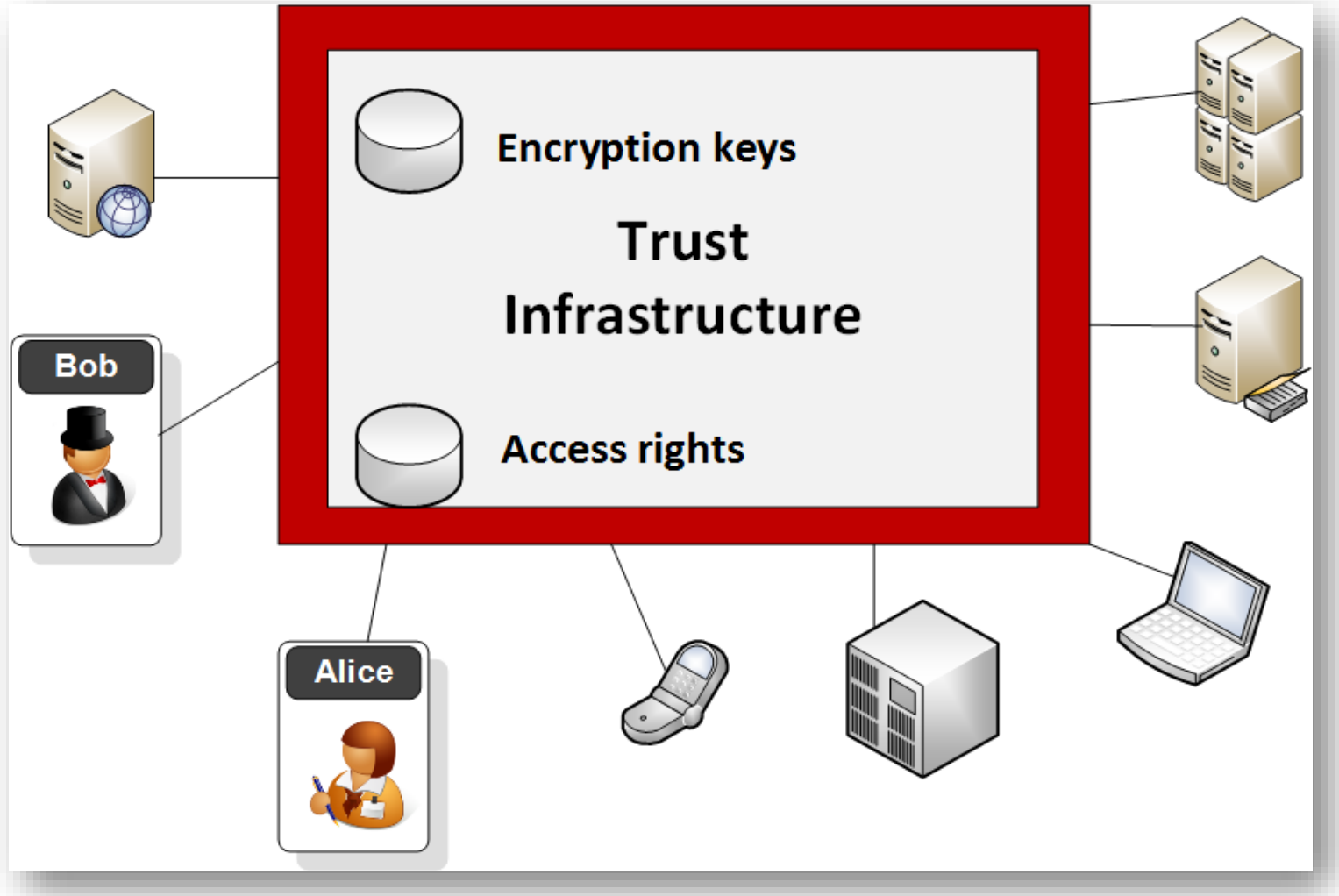


And most of our savings are been kept safe with the trust worthy companies in form of liquid cash, stocks, shares gold etc.

Cash
CANCEL
CLEAR
8
9
0

DEVICES WE NEED TO TRUST



2020 DEVICES-50 BILLION CONNECTED

TRUST IN
BUSINESS

APPLE

ORGANIC APPLE

BABY FOOD

HOW DO YOU
TRUST?

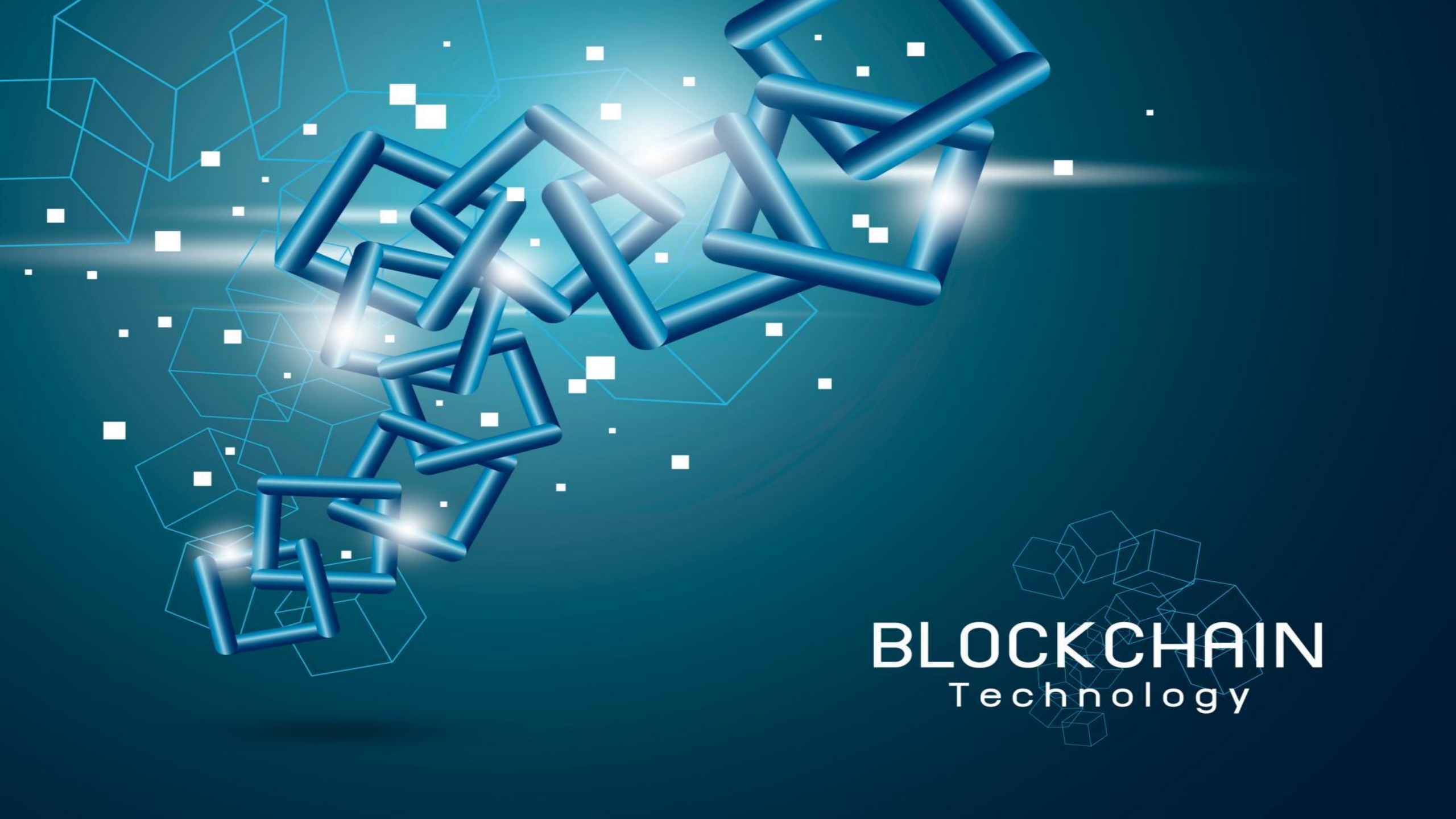
HALAL
HARAM
حلال
حرام
TRAVELER'S TABLE
VectorStock
VectorStock.com/14677139

CHARITY FOR UNDER DEVELOPMENT COUNTRY

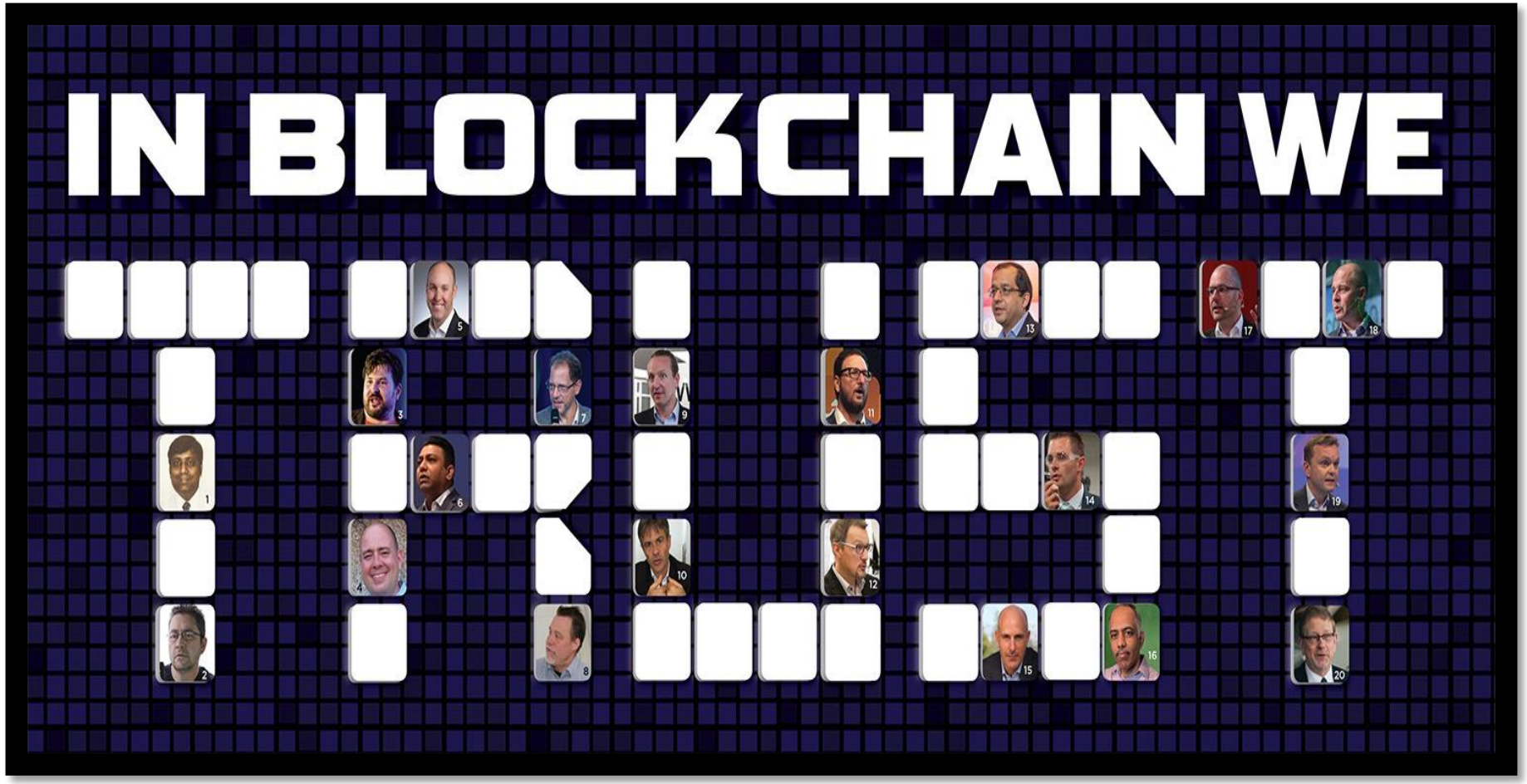
VOTE

Electronic Voting Machine (EVM)

BLOCKCHAIN


BLOCKCHAIN
Technology

TRUST YOU TO TRANSACT



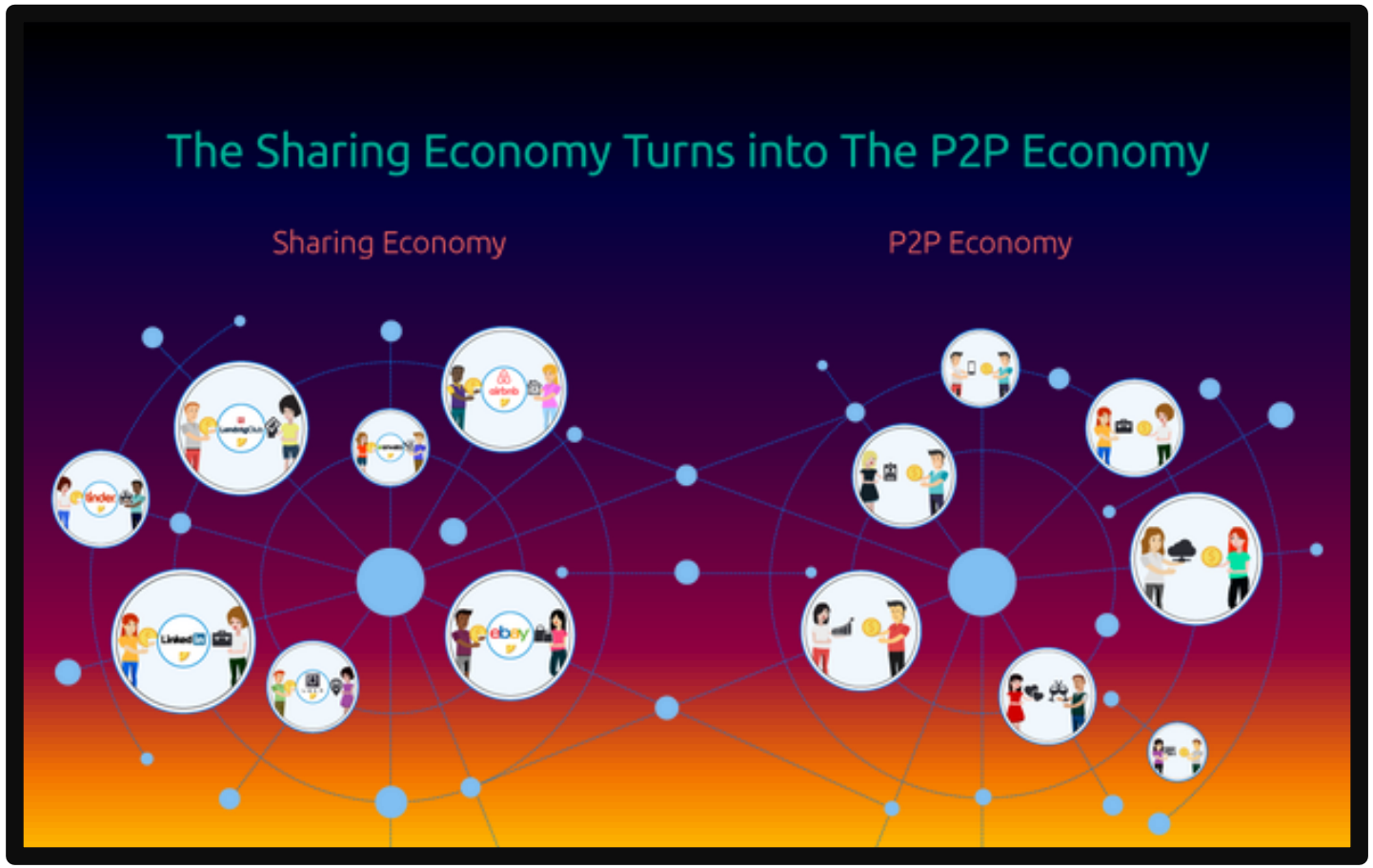
TRUST IN
BLOCKCHA
IN

TRUST

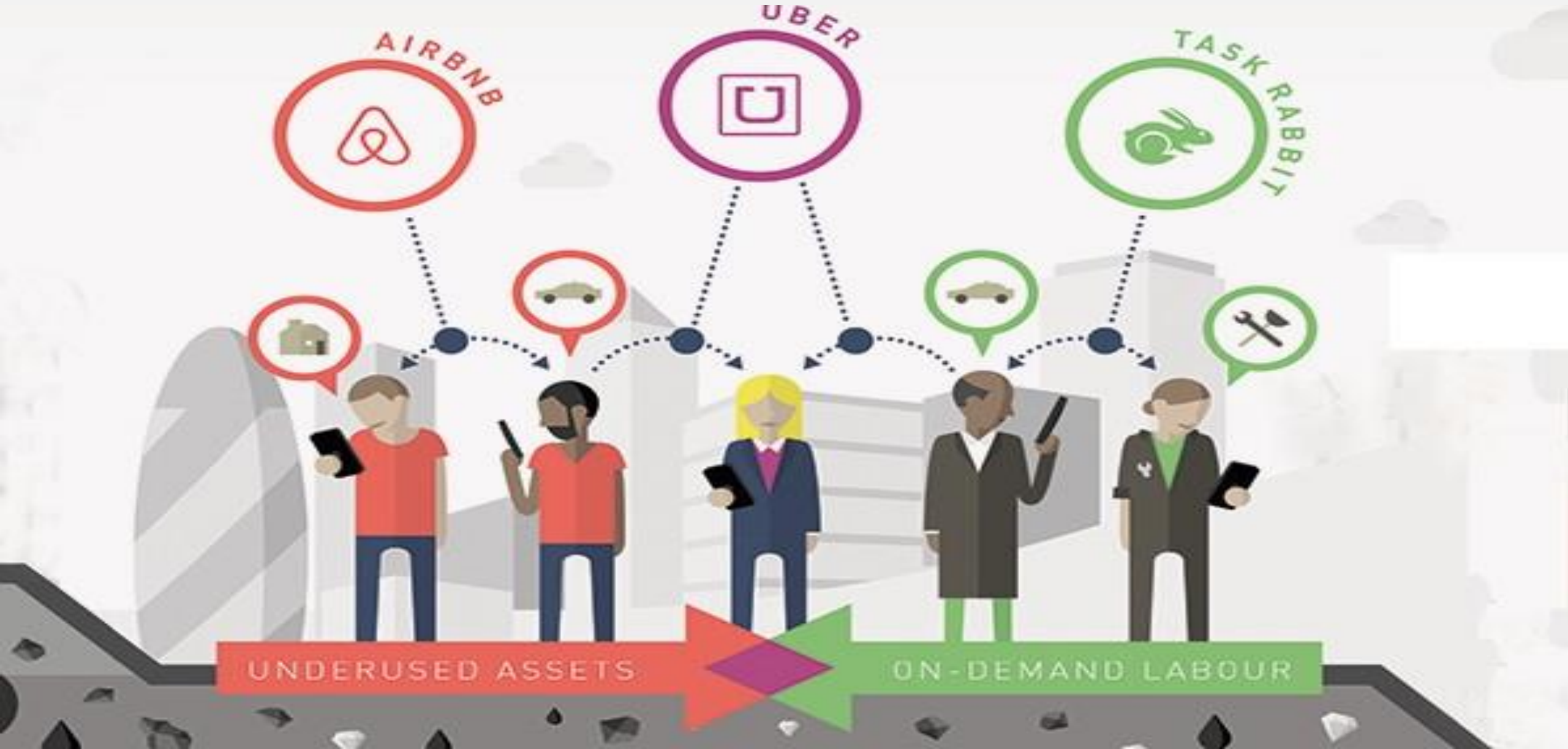
TRUST GAP

WE MANUFACTURE TRUST SO THAT YOU CAN TRANSACT

SHARING ECONOMY IN BLOCKCHAIN

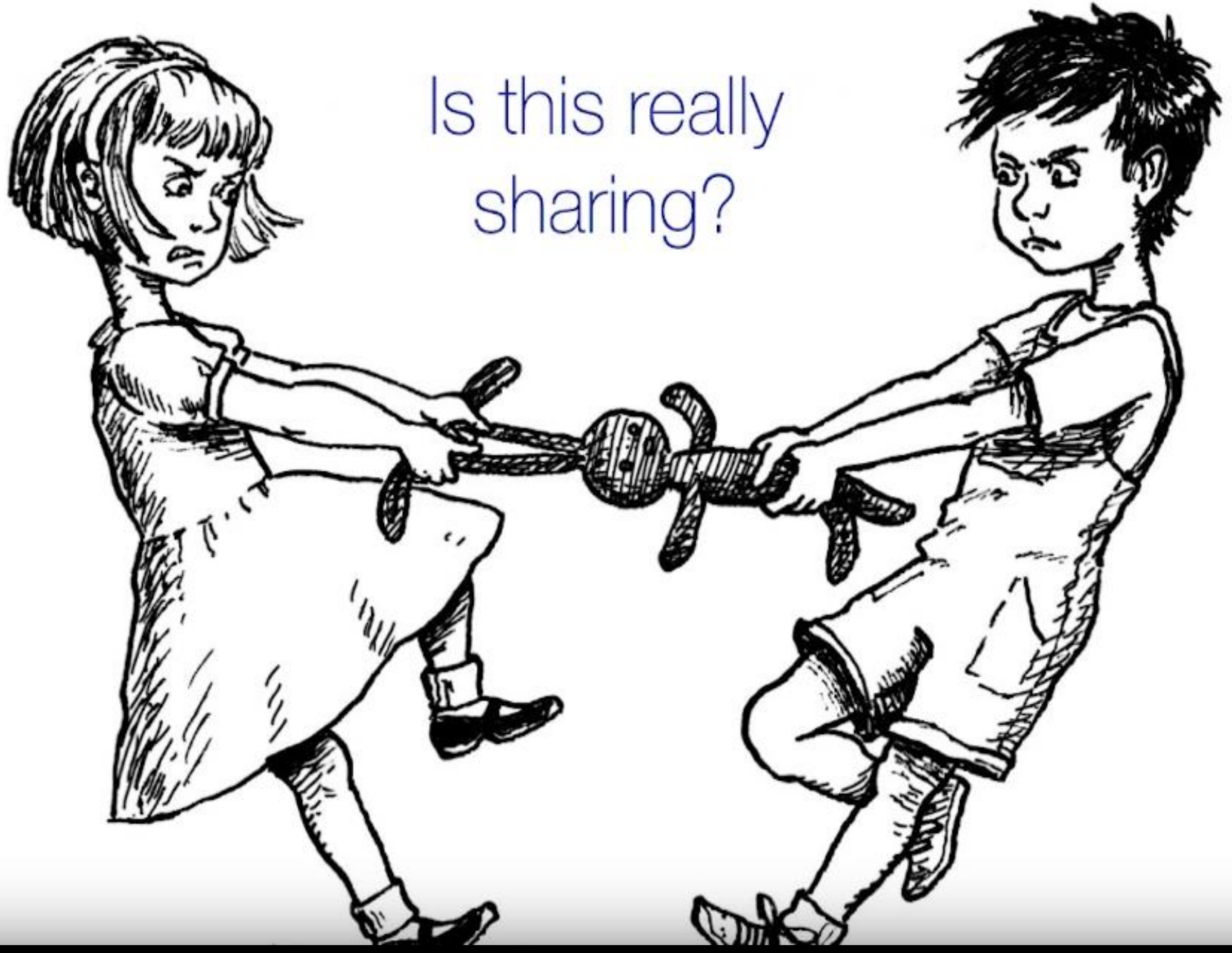


EXAMPLES OF SHARING ECONOMY



INTEGRATED SHARING

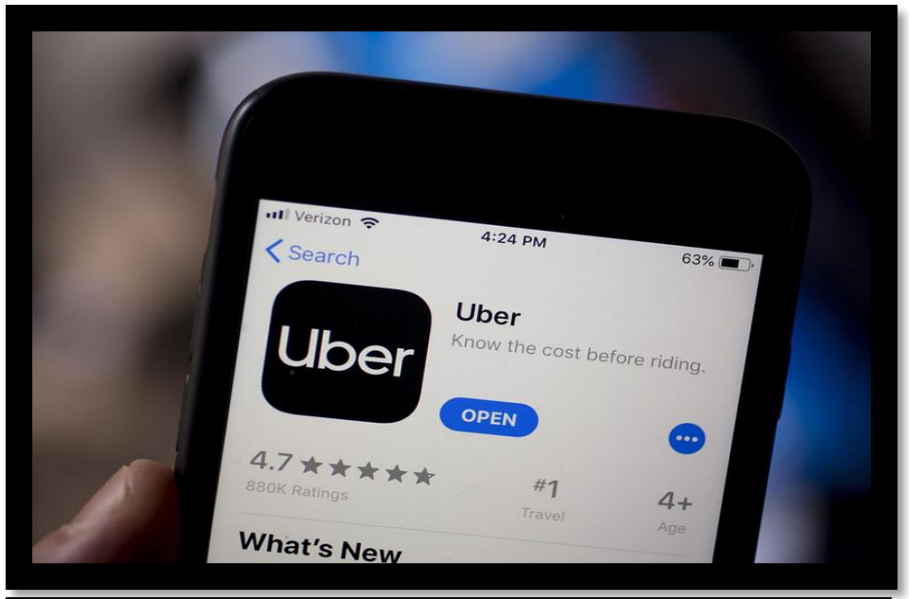
Is this really sharing?

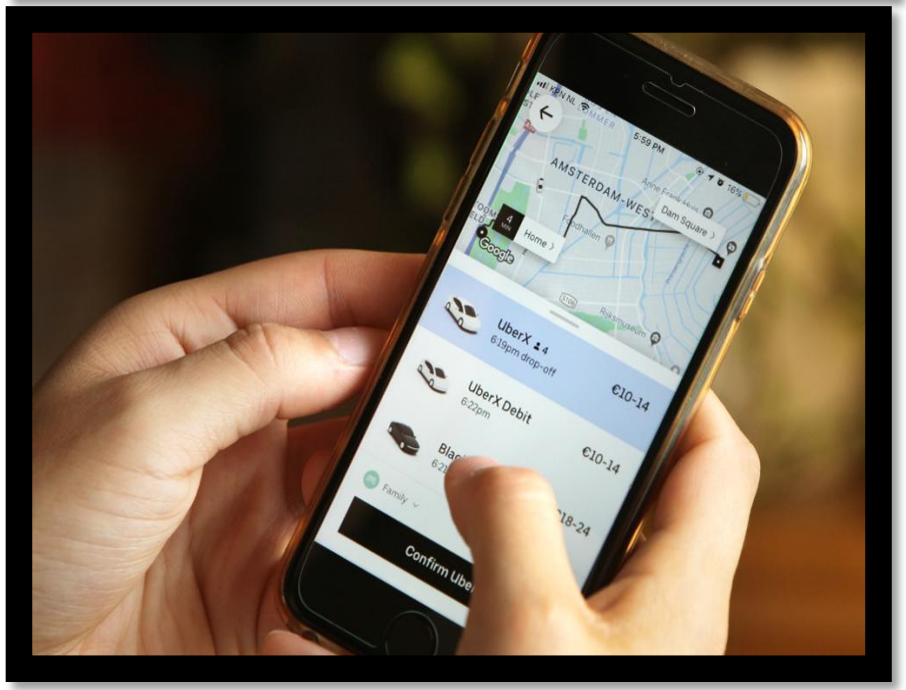


EXAMPLE OF SHARING ECONOMY

EBAY

QUARTER MILLION RIDES OF UBER





QUARTER MILLION TRANSACTION

150,000 ROOMS BOOKED IN AIRBNB

DELUXE SUITE – SEA VIEW

Situated on some of the Hotel's topmost floors, contemporary-style, one-bedroom Deluxe Suites in Four Seasons Hotel Mumbai offers superb views of the Arabian Sea from floor-to-ceiling windows.

Elegant Décor

Calming color schemes of green and beige, paneled walls and mahogany and maple wood furnishings create a warm atmosphere, while rich silk and mohair accessories lend an exotic feel.

The Height of Comfort

- Your accommodating living area is furnished with a comfortable sofa and chaise longue.
- 140-centimetre (55-inch) 3D television
- Coffee/tea maker and private bar
- Complimentary wired and wireless Premium Internet access to specialty suites guests. Up to two devices.

Spacious Bathroom

- Overlooking the sea, your marble bathroom features a double vanity, deep soaking tub, glass-enclosed rain shower and separate WC. A guest powder room is located off the living area.

DELUXE ROOM SEA VIEW

Enjoy views of the Arabian Sea and abundant natural light from the floor-to-ceiling windows in these large rooms in Four Seasons Hotel Mumbai.

Room Details

BEDS	King or two twin beds
OCCUPANCY	3 adults, or 2 adults and 1 child
EXTRA BED	One rollaway and one crib
LOCATION	7th to 32nd floor
VIEW	Arabian Sea
SIZE	49 m2 (527 sq.ft.)
BATHROOMS	One full marble bathroom

BANK

1234

DATE

PAY TO THE ORDER OF

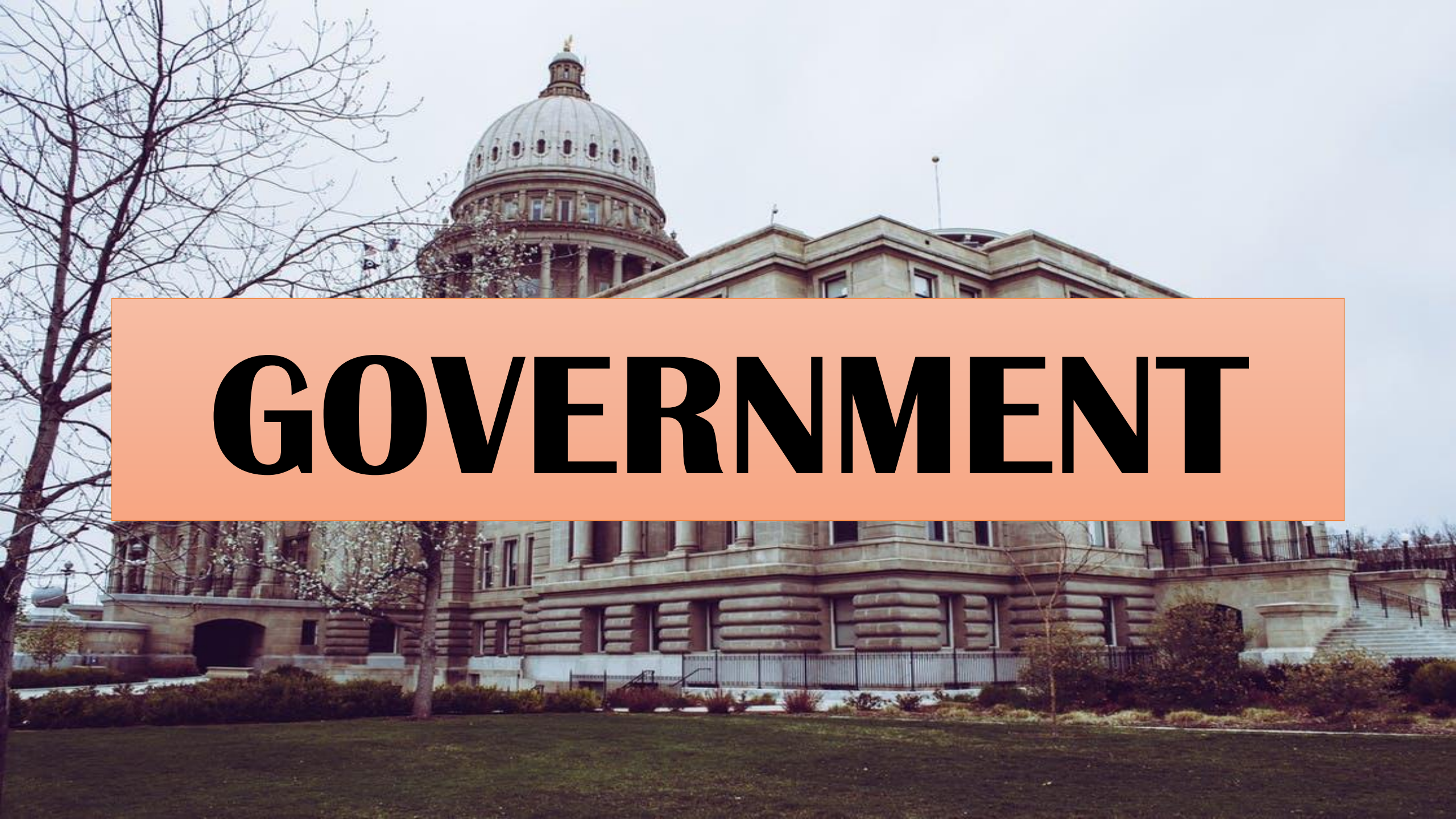
DOLLARS

$ ****0,000,000,00

MEMO

AUTORIZED SIGNATURE

1234 - 555678907 - 4321


GOVERNMENT

NODE 06
NODE 05
NODE 03
NODE 02
NODE 04
BLOCK 01
BLOCK 01
NODE 01
BEGIN MASSIVE SIMPLIFICATIO

WHAT IS BLOCKCHAIN?

“Open, distributed ledger that can record transactions between two parties efficiently and in a verifiable and permanent way”

WHAT IS BLOCKCHAIN?

OPEN

DISTRIBUTED

LEDGER

P2P

PERMANENT

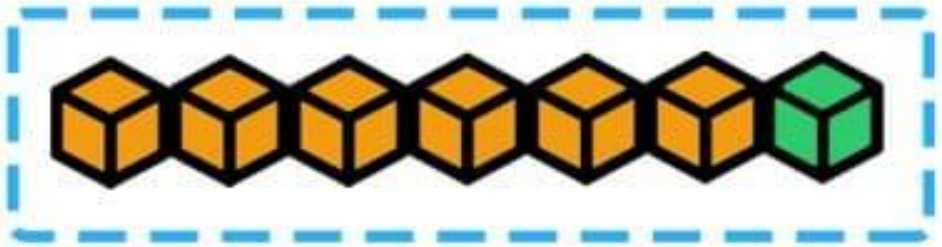
Someone requests a **transaction**.

The requested transaction is broadcast to a **P2P** network consisting of computers known as **nodes**.

The P2P network of nodes validates the transaction and the user's status using **known algorithms**.

A **verified** transaction can involve **cryptocurrency**, contracts, records, or other information.

The transaction is complete!



The new block is then added to the existing blockchain in a way that is **permanent** and **unalterable**.

Once verified, the transaction is combined with other transactions to create a new **block of data** for the **ledger**.

Cryptocurrency

Has no **intrinsic value** in that it is not redeemable for another commodity.

Has no physical form and exists **only in the network.**

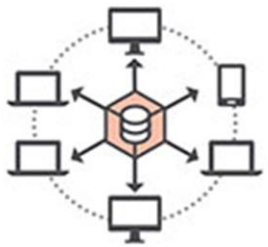
Its supply is not determined by a central bank, and the network is **completely decentralized.**

BLOCK CHAIN LEDGER

HOW DOES BLOCKCHAIN WORK

A transaction is requested

The transaction is broadcasted to a network of nodes

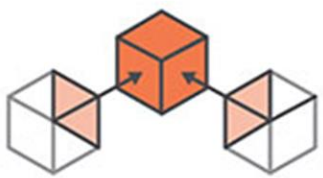


The network validates the transaction using known algorithms

VALIDATION MAY INCLUDE

- SMART CONTRACTS
- CRYPTOCURRENCY
- OTHER RECORDS

The transaction is unified with other transactions as a block of data.



The new block is added to the blockchain in a transparent and unalterable way.

The transaction is complete

BENEFITS OF THE BLOCKCHAIN

- TRANSPARENCY AND TRACKING
- SIMPLER AND FASTER
- REDUCED COSTS
- INCREASED TRUST

BLOCKCHAIN TECHNOLOGY USES

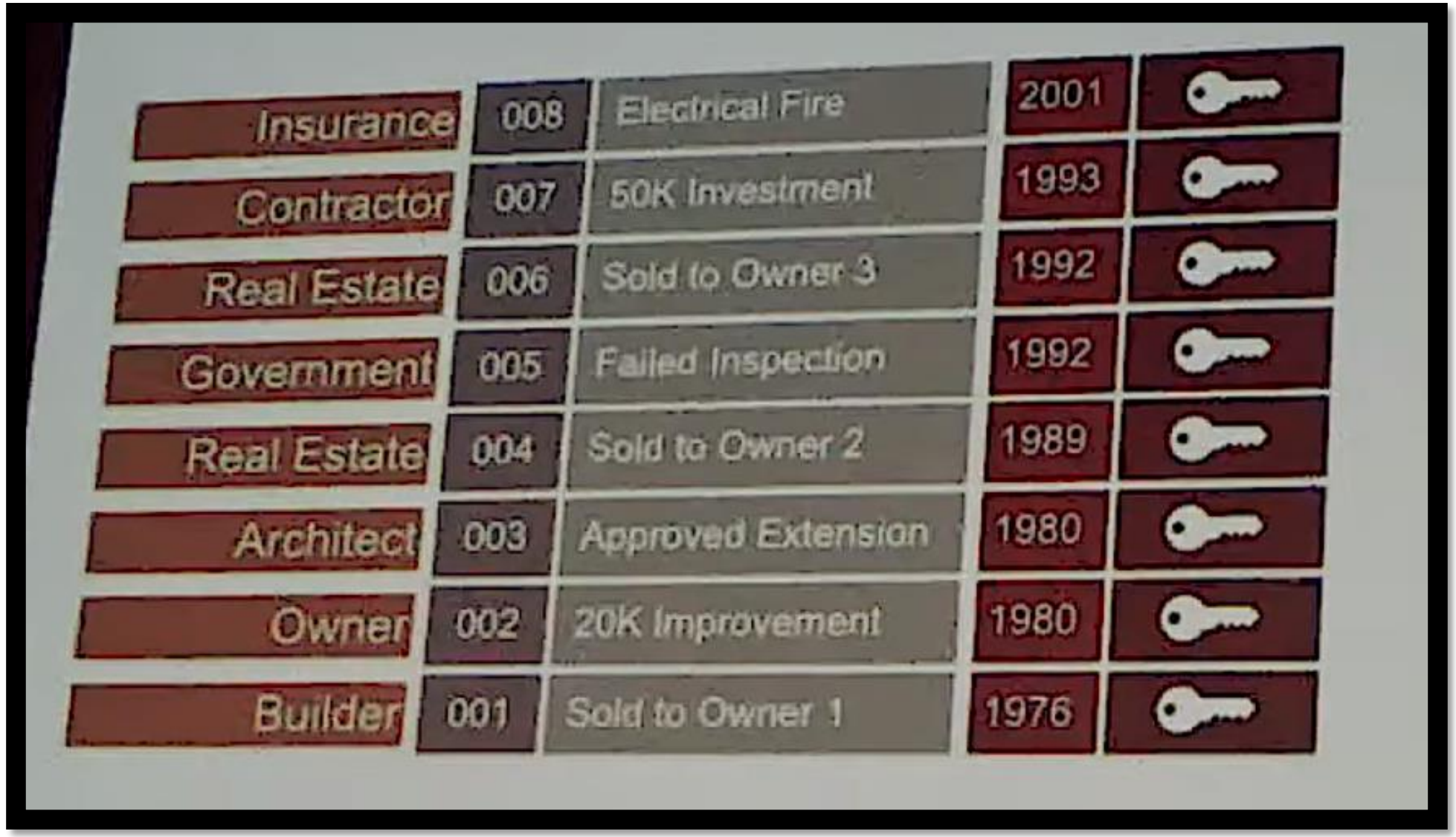
- DIGITAL CURRENCY
- FINANCE
- IOT
- DATA STORAGE
- GOVERNANCE
- ONLINE VOTING
- HEALTHCARE
- INSURANCE

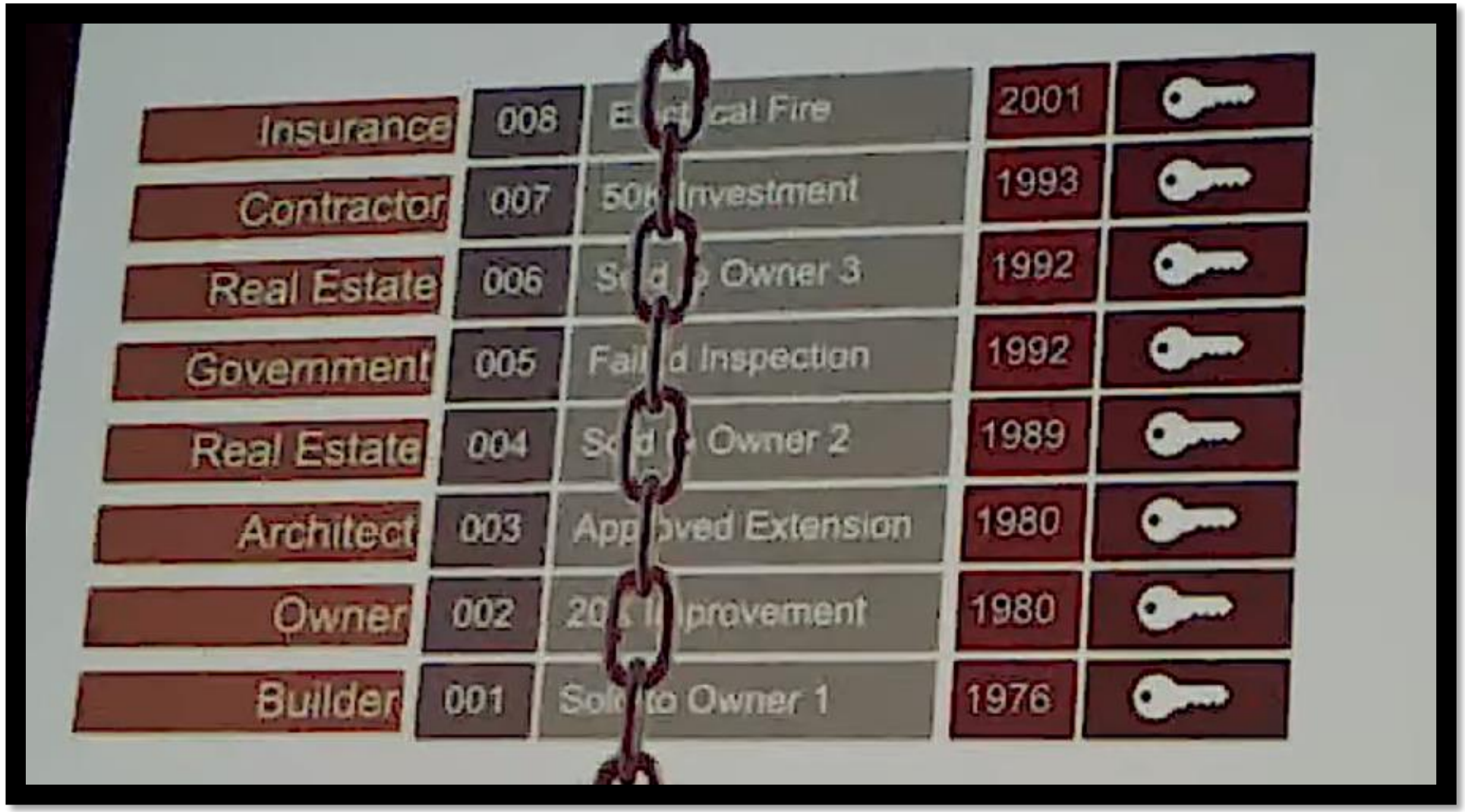
BEGIN MASSIVE SIMPLIFICATION

Builder
001
Sold to Owner 1
1976

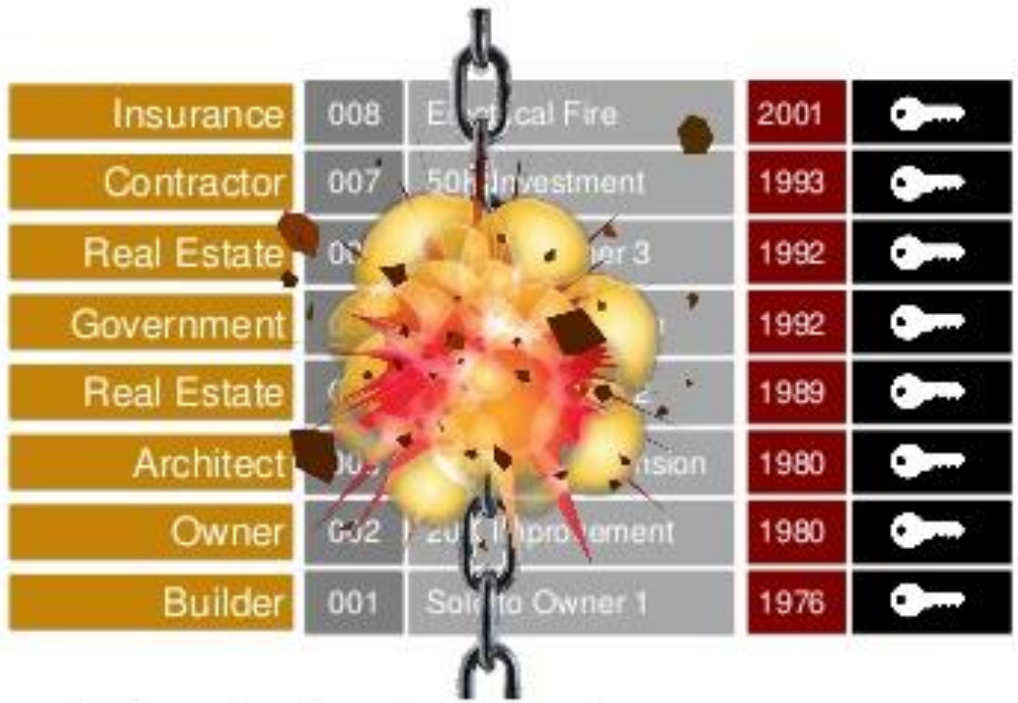
Owner
002
20K Improvement
1980
Builder
001
Sold to Owner 1
1976

Architect	003	Approved Extension	1980	
Owner	002	20K Improvement	1980	
Builder	001	Sold to Owner 1	1976	

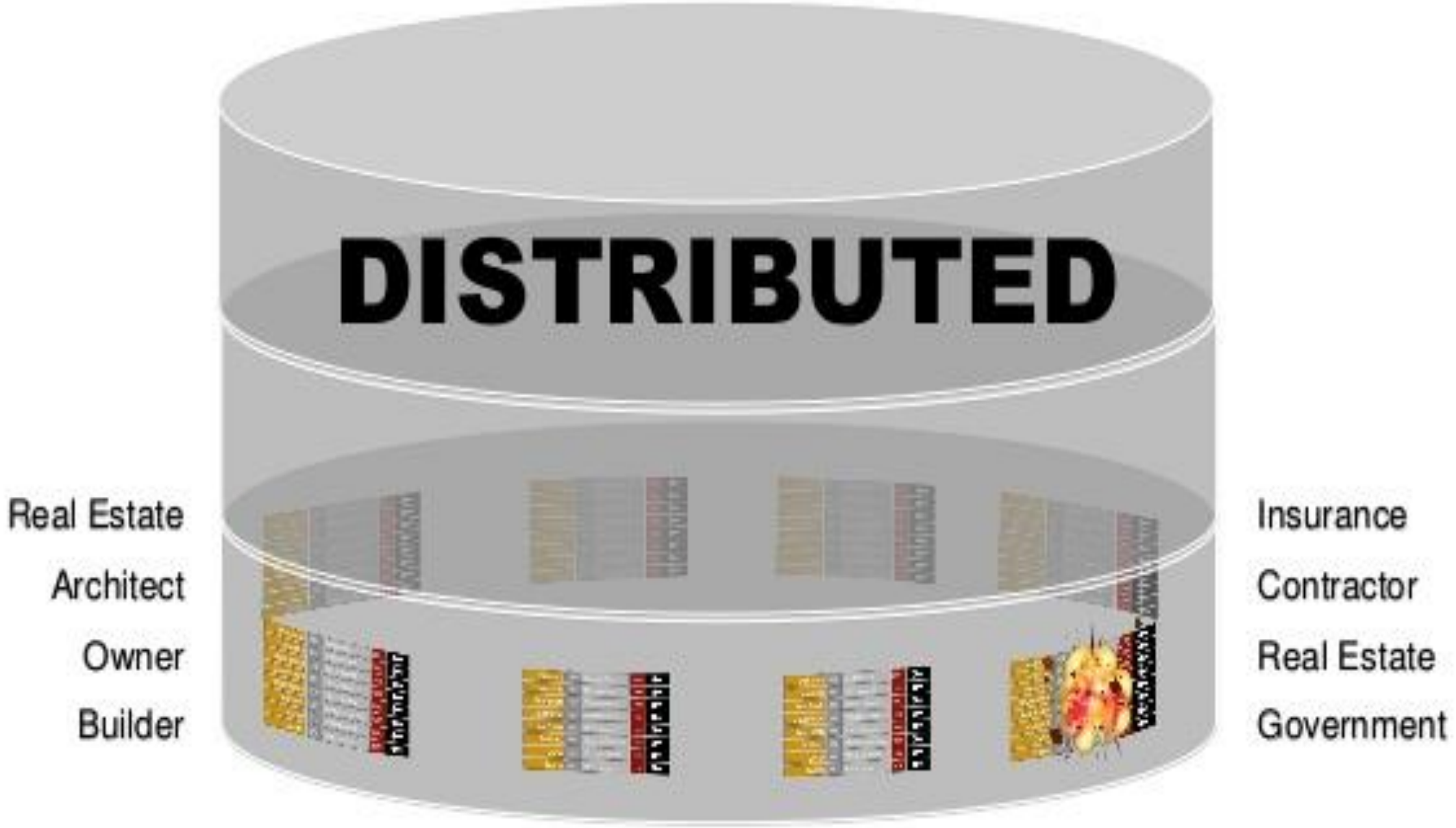

Insurance 008 Electrical Fire 2001
Contractor 007 50K Investment 1993
Real Estate 006 Sold to Owner 3 1992
Government 005 Failed Inspection 1992
Real Estate 004 Sold to Owner 2 1989
Architect 003 Approved Extension 1980
Owner 002 20K Improvement 1980
Builder 001 Sold to Owner 1 1976


Insurance
008
2001
Contractor
007
1993
Real Estate
006
1992
Government
005
1992
Real Estate
004
1989
Architect
003
1980
Owner
002
1980
Builder
001
1976

IMMUTABLE



IMMUTABLE

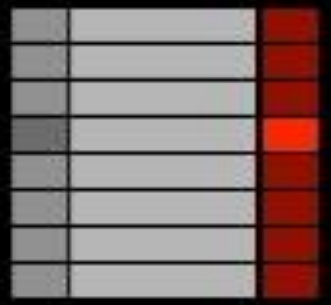

DISTRIBUTED
Real Estate
Architect
Owner
Builder
Insurance
Contractor
Real Estate
Government

INTERMEDIARY

Examples of Intermediaries

- Merchants
  - Wholesalers and Retailers
  - Buy, take title to goods, resell
- Agents
  - Brokers, manufacturers' representatives, sales agents
  - Look for customers, negotiate for producer, don't take title to goods
- Facilitators
  - Transportation companies, warehouses banks, advertising agencies
  - Assist in the distribution process but don't take title to goods nor negotiate on purchases or sales

TAMPERABLE VS. IMMUTABLE



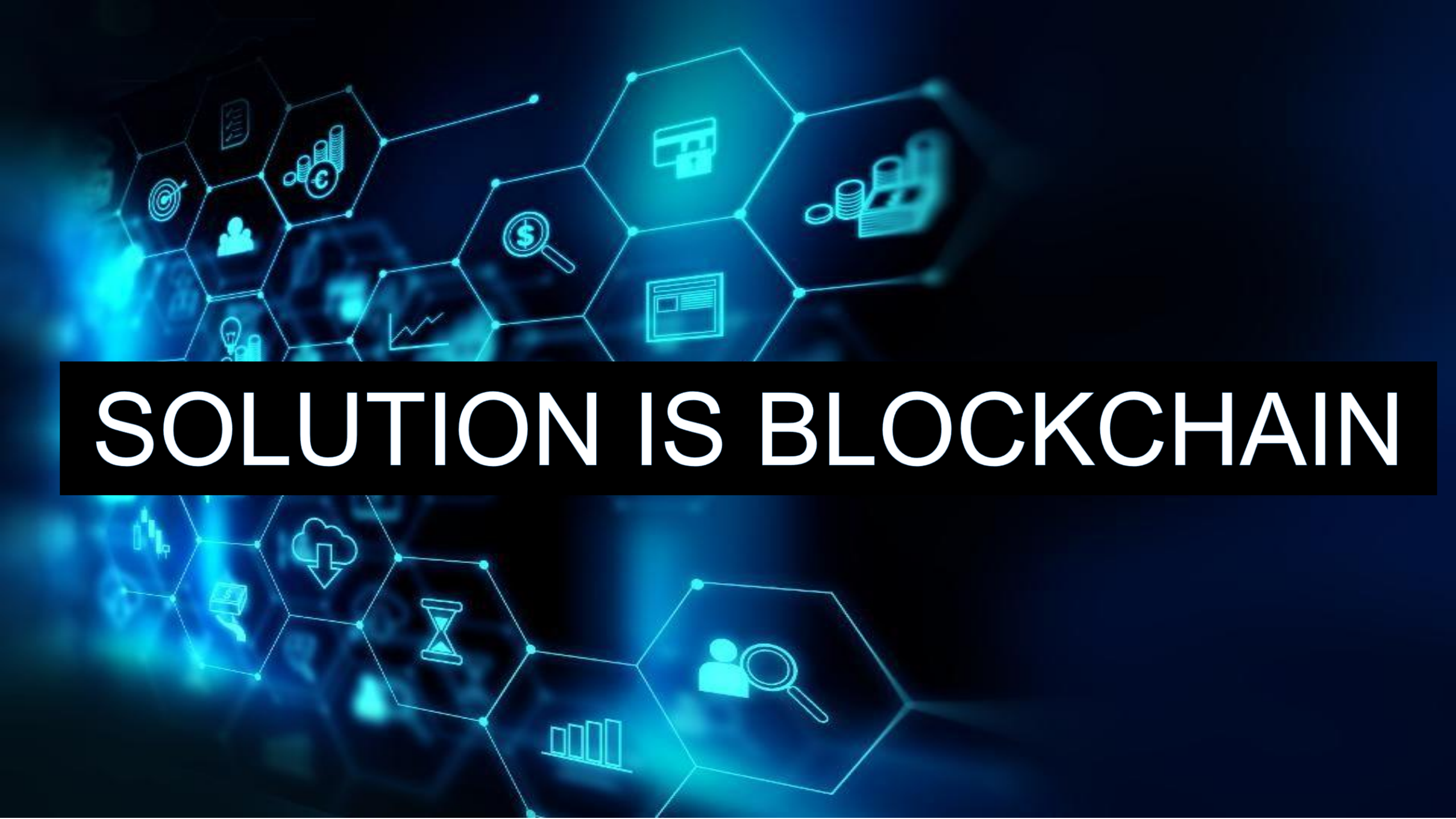
Tamper-able + Centralized

Trust but verify, requiring slow intermediaries

VS

Immutable + Distributed

Trusted, immediately recorded and easily available


SOLUTION IS BLOCKCHAIN

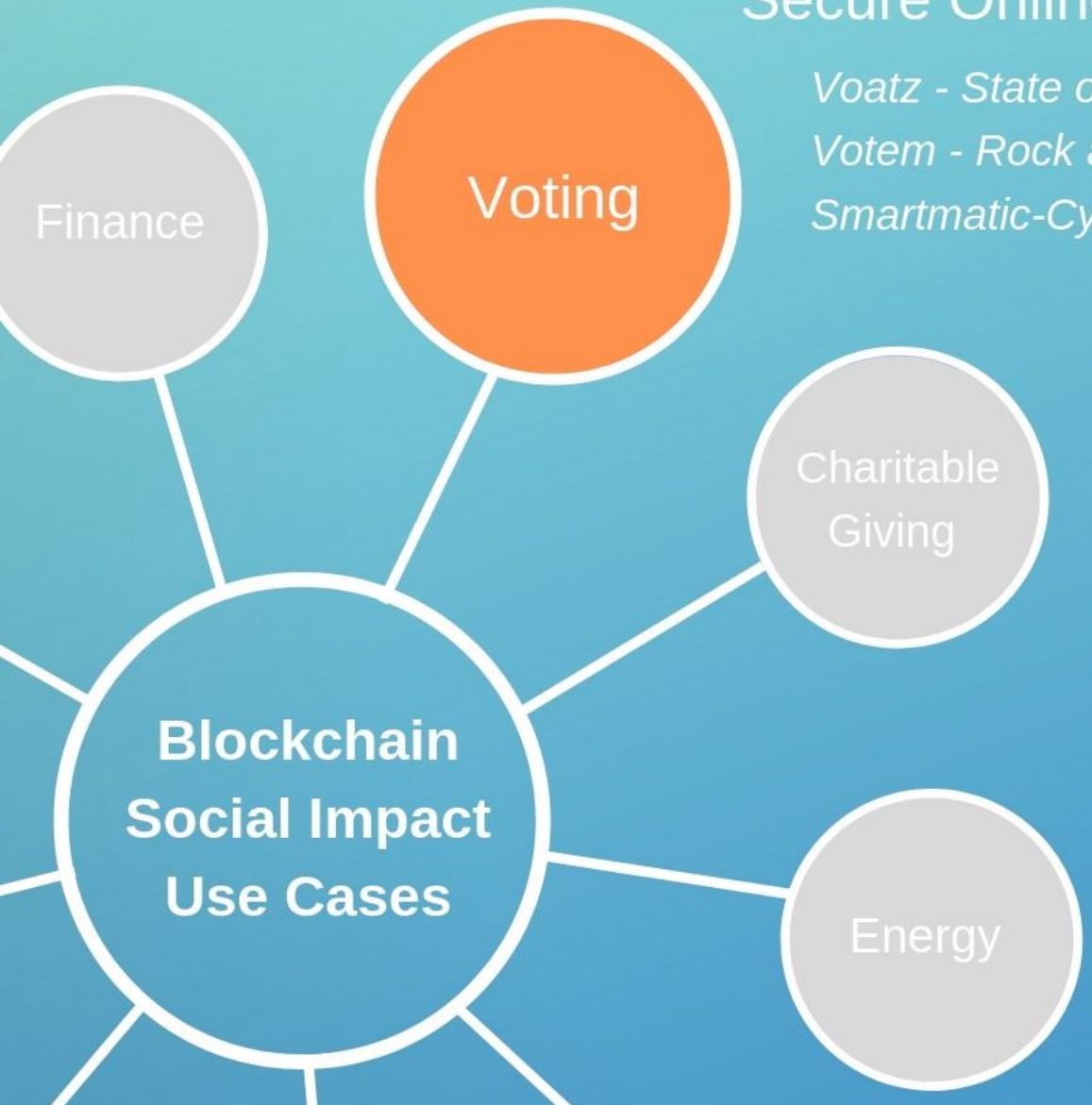
BLOCK CHAIN VOTING

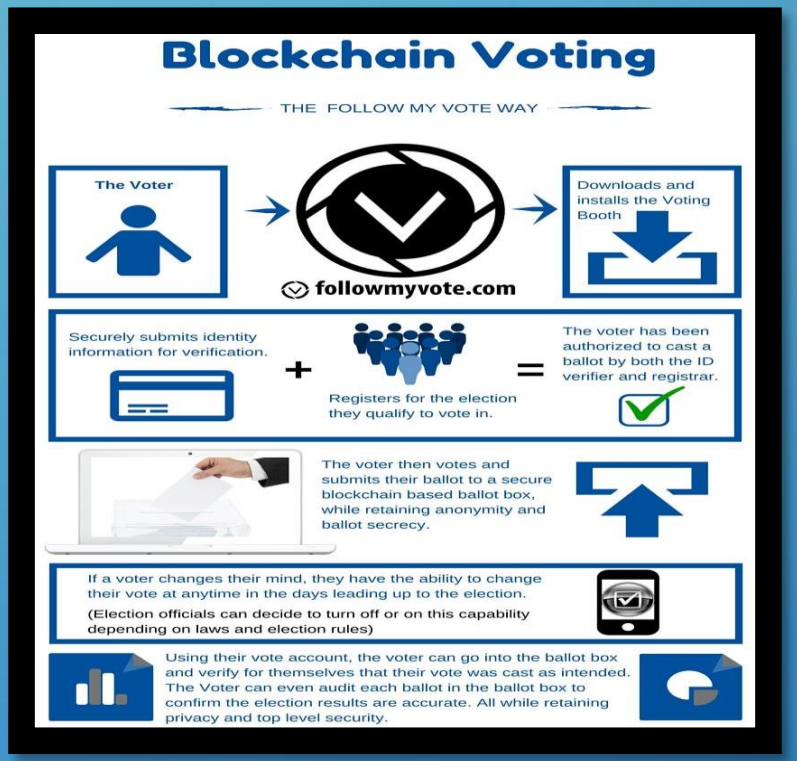
Secure Online Voting - Government & Private

Voatz - State of West Virginia, 2018 Federal Elections, USA

Votem - Rock and Roll Hall of Fame, 2017 & 2018 Inductee Voting, USA

Smartmatic-Cybernetica - Utah GOP Presidential Candidate Elections, 2016, USA





Blockchain-based Taxation

Citizens pay taxes

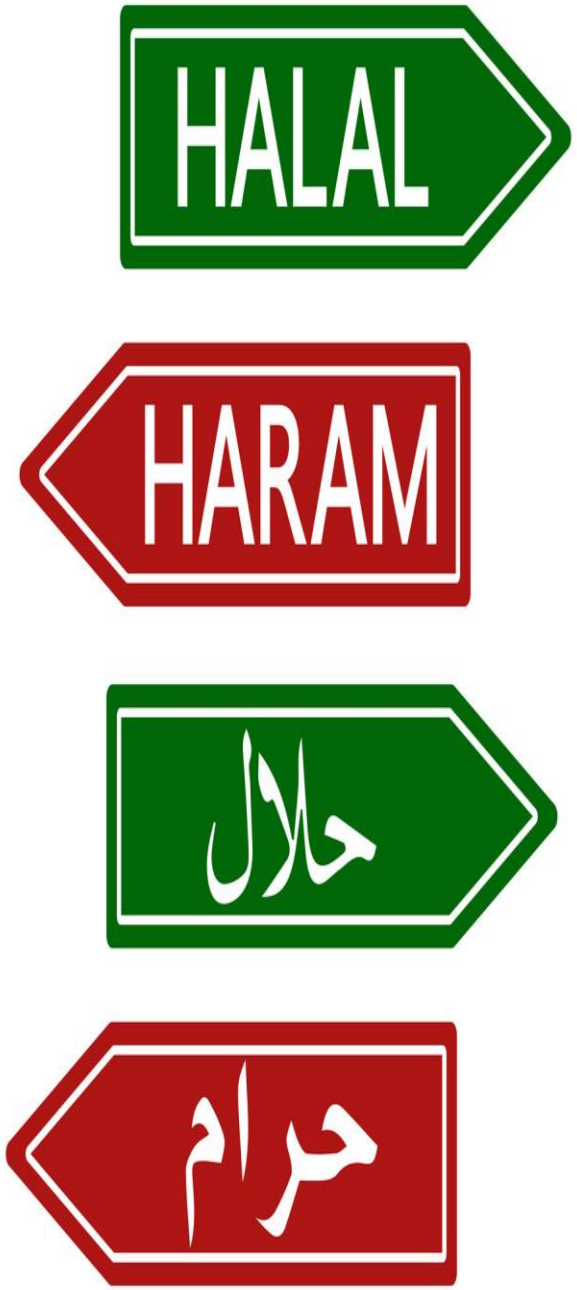
a blockchain keeps a record history

Government tax officials easily audit everything

FUNDING FOR BUSINESS FOR UNDER DEVELOPMENT COUNTRY

Halal

Haram



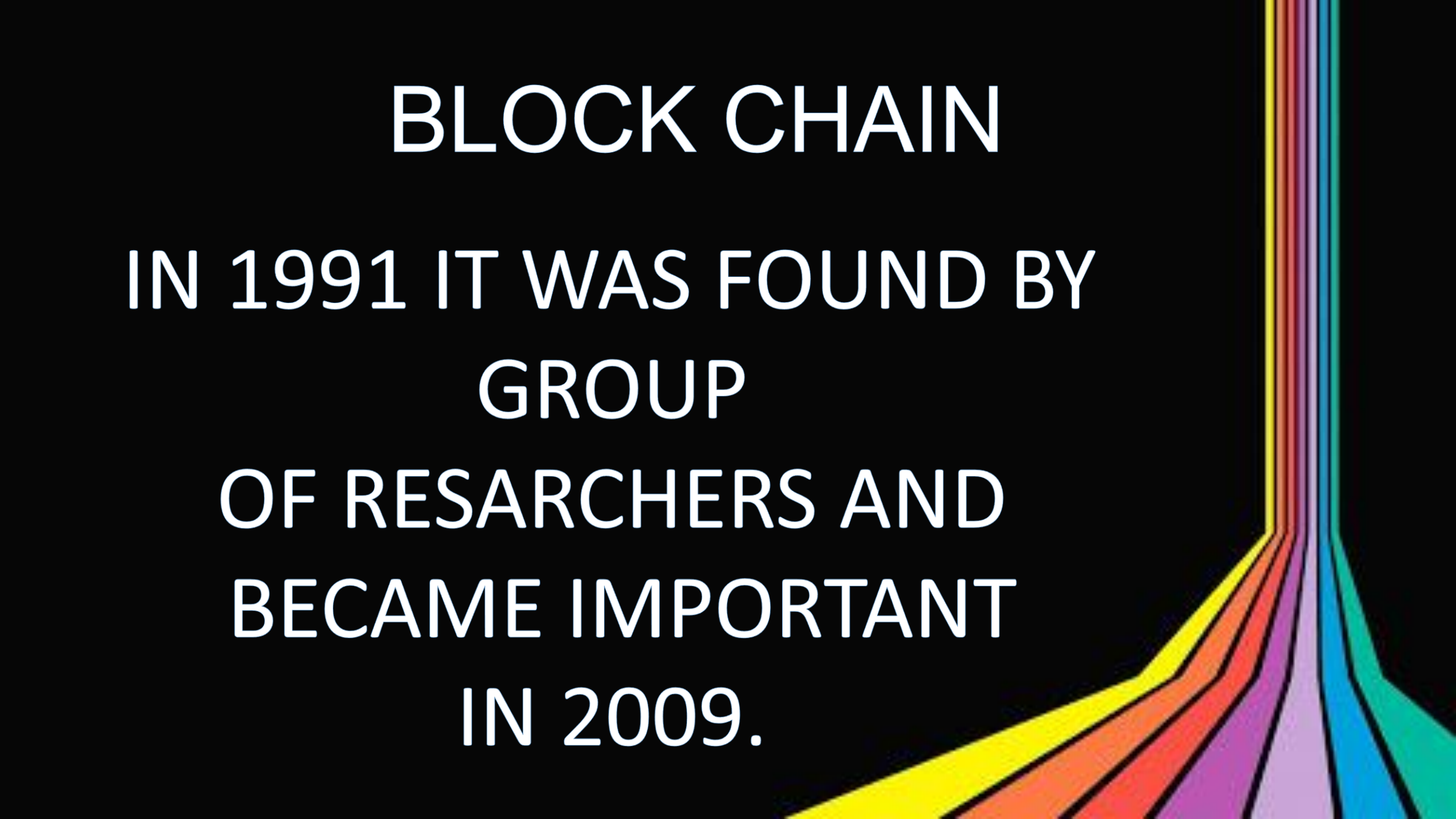
Almost 2 billion Muslim consumers want to know if their food was processed in a way which is permissible in the Islamic law. There are many steps of a food product from the farm to the shelves of a grocery store, and each step has to be monitored and verified to be halal compliant.
If the integrity of halal compliance fails in any step, the product can not be considered as halal.

AL-HALAL PRODUCTS

HALAL CHAIN

BLOCK CHAIN

IN 1991 IT WAS FOUND BY GROUP
OF RESARCHERS AND
BECAME IMPORTANT
IN 2009.



INTERNET EMAIL

FUTURE OF BLOCK CHAIN

Improves Transparency

Faster Process

Esha

Municipal City Clerk

When Esha gets to work she manages licenses and permits, public records. and supervises local election ballots.

Identity Management

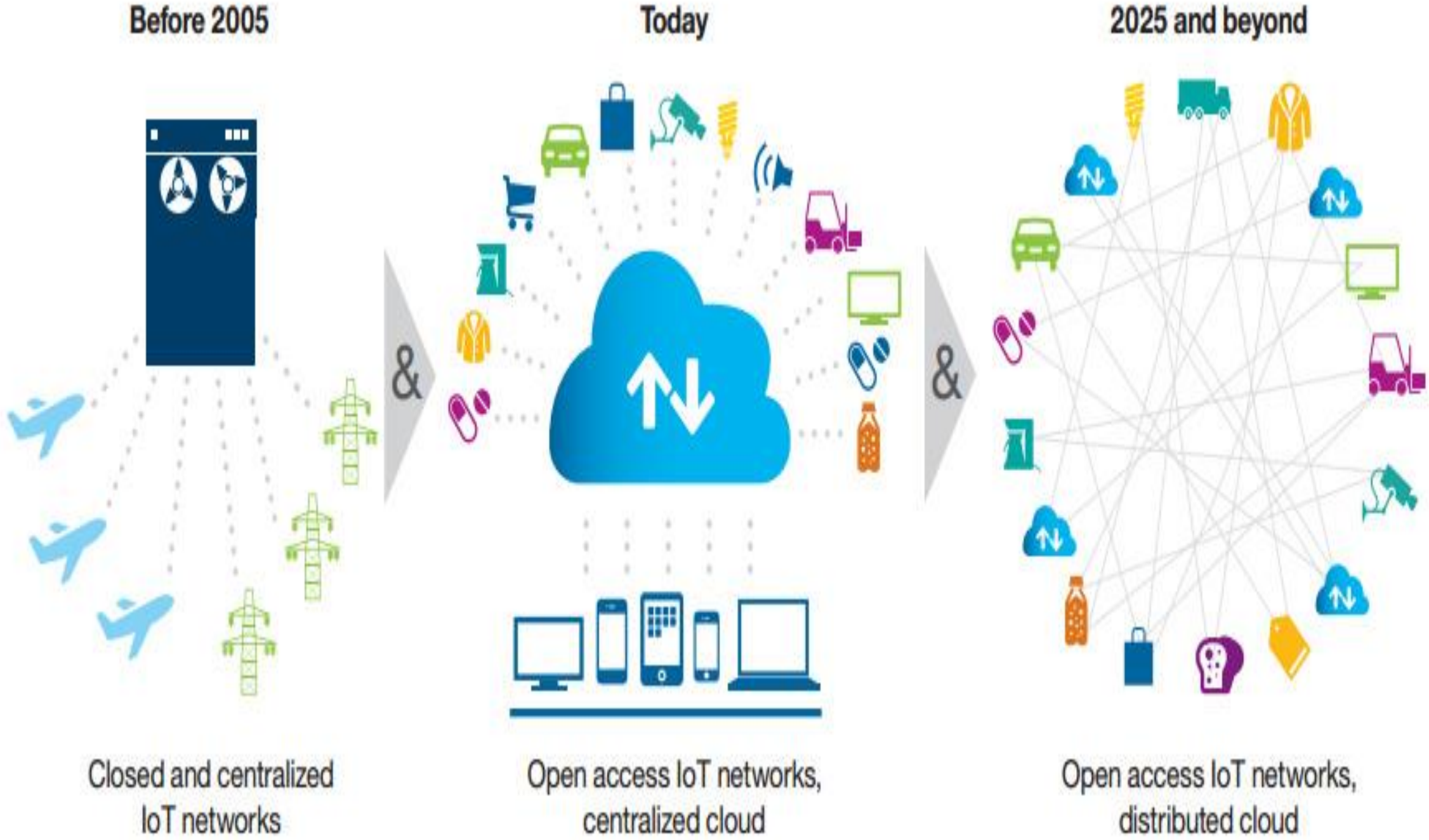
Expedited Security Screening

Travel Management

Samuel

Regional Sales Director

Samuel uses biometric identity verification to make his frequent business trips a smooth travelling experience.


Before 2005
Today
2025 and beyond
&
&
Closed and centralized IoT networks
Open access IoT networks, centralized cloud
Open access IoT networks, distributed cloud

BLOOD BANK

Donor registers to donate blood in mobile app

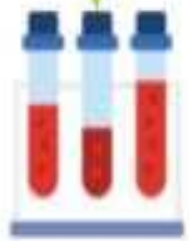
Medical Expert examines donor's vitals

If qualified ,medical expert collects blood

Donor data is uploaded to cloud

Blood bags are transported to the blood bank

Blood bank downloads donor/blood data to inventory system



Blood is tested against various diseases

Digital Inventory is updated with usable blood

Availability of the blood is broadcasted to all hospitals

Hospital uses mobile inventory to request for blood

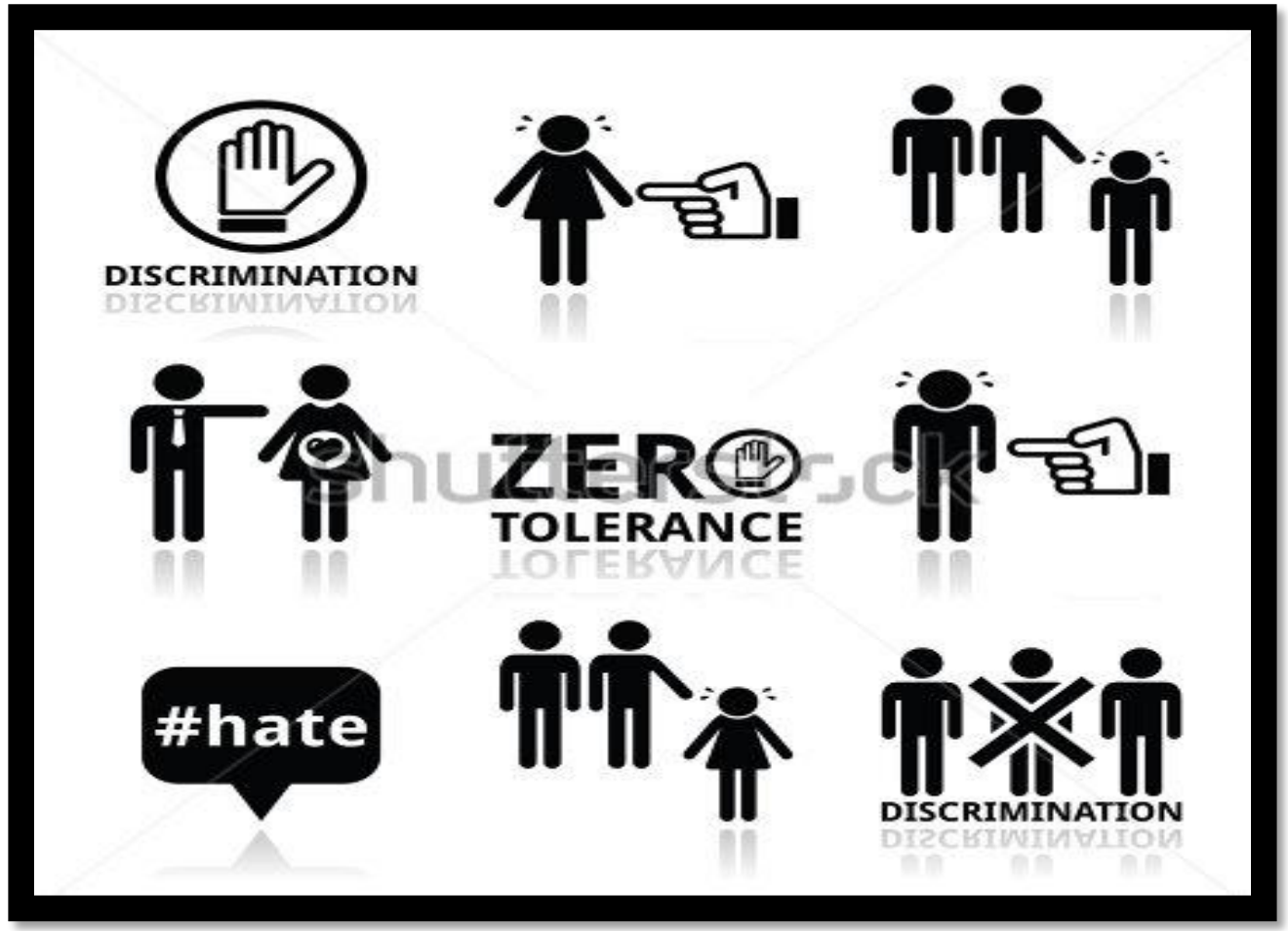
Blood is delivered to the hospital

Patient's life is **saved**

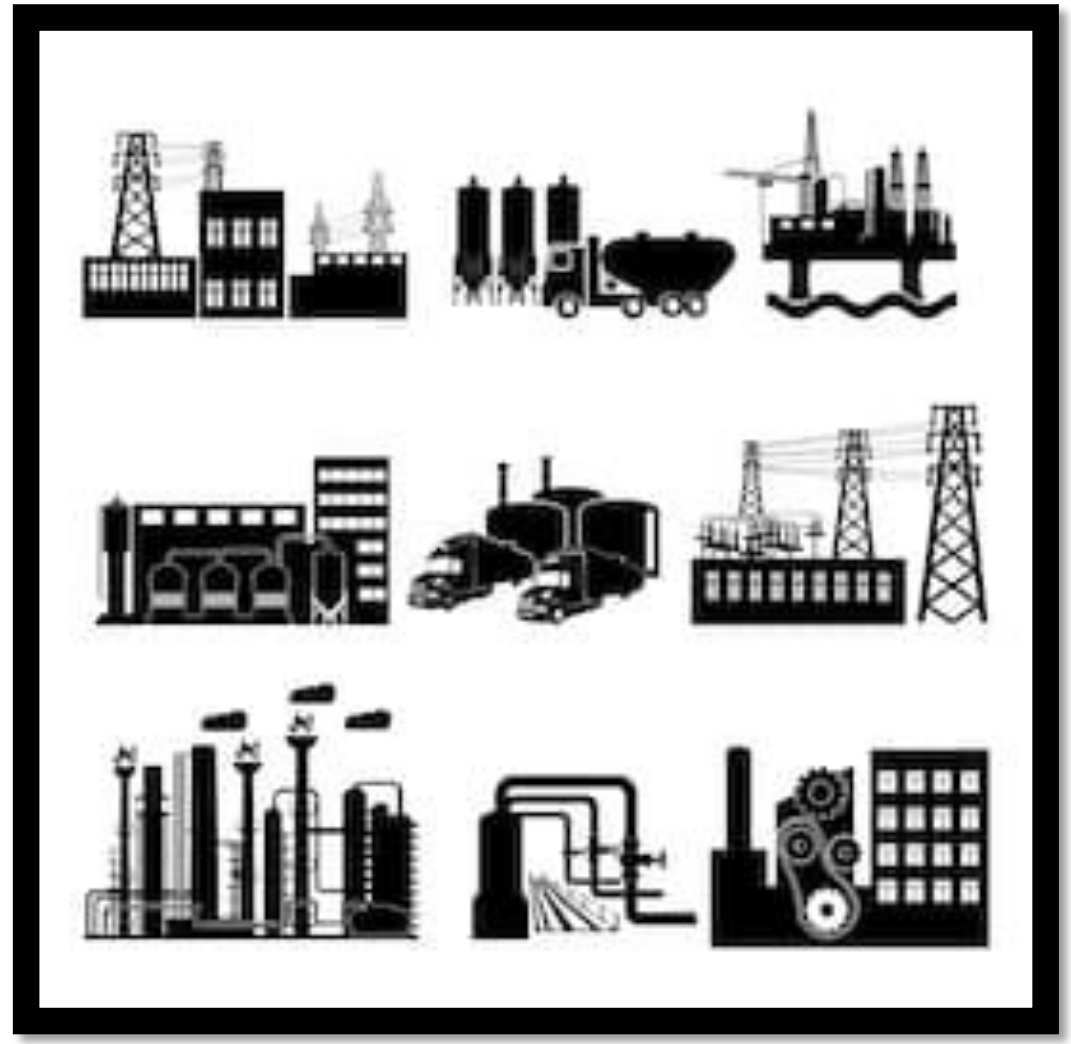
Donor gets SMS informing her blood saved a patient's life

Donor feels encouraged to donate again

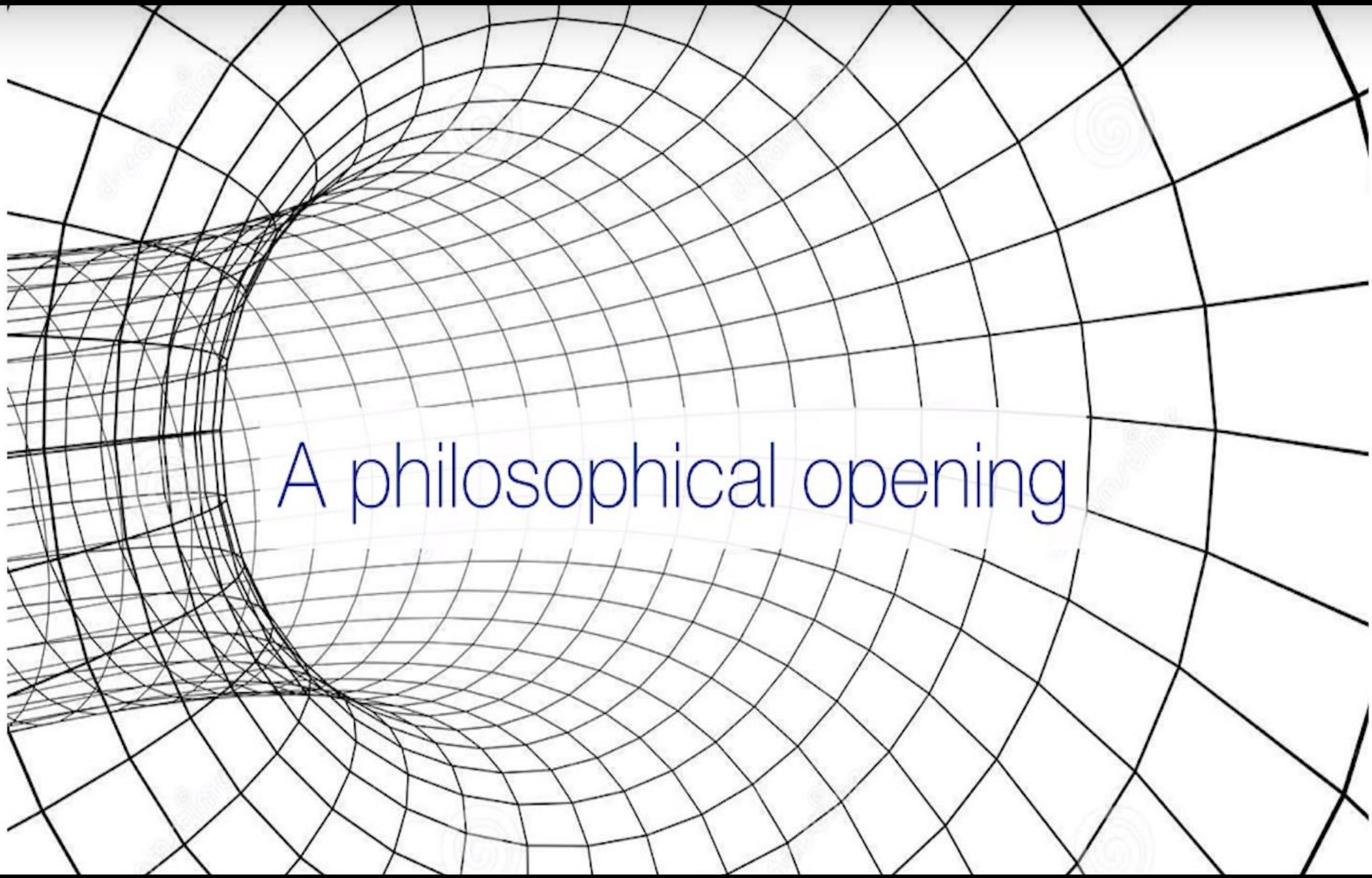
LABOUR DISCRIMINATION



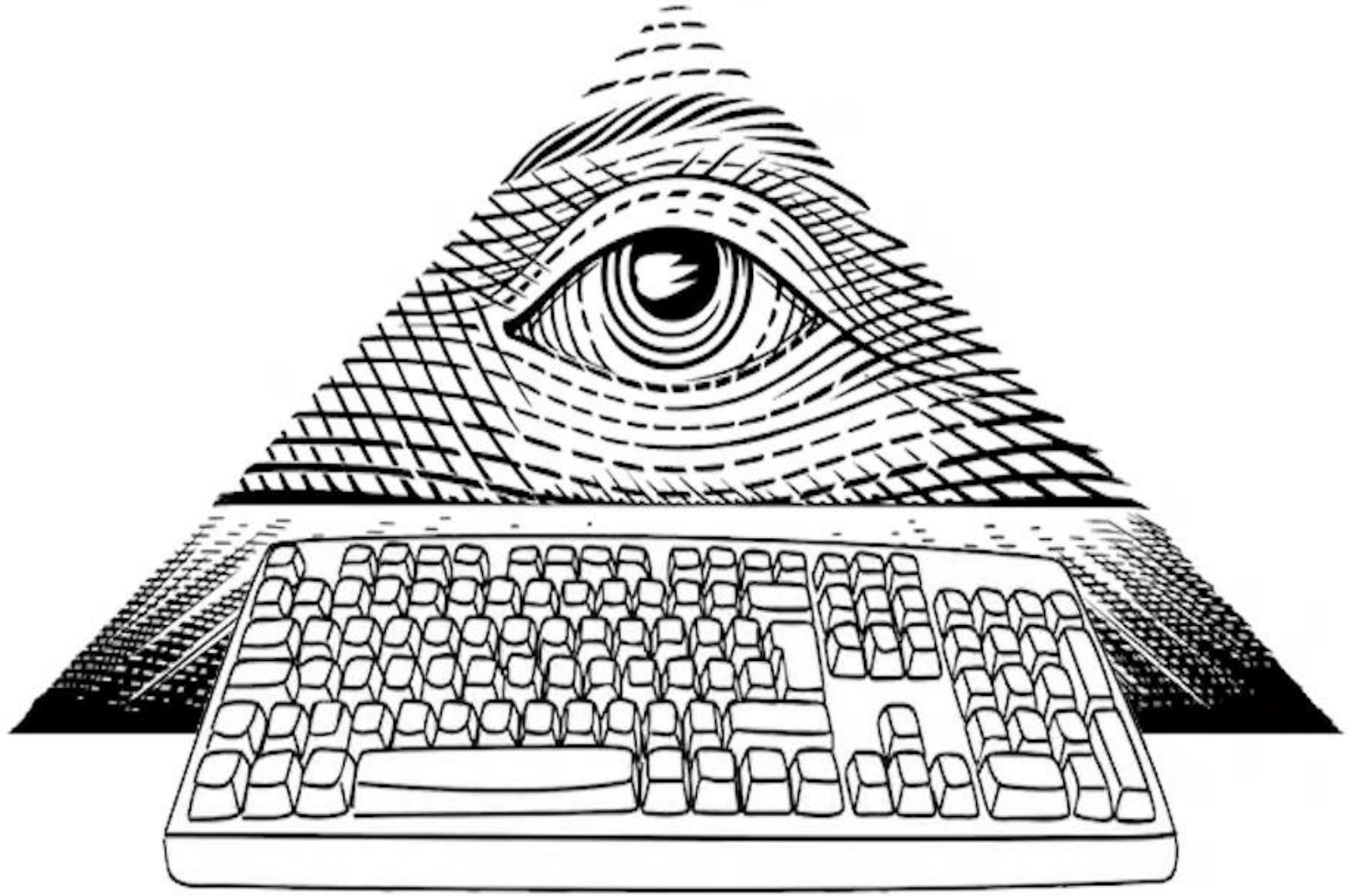
MOST BUSINESS ARE EXTRACTIVE



ENTER BLOCKCHAIN

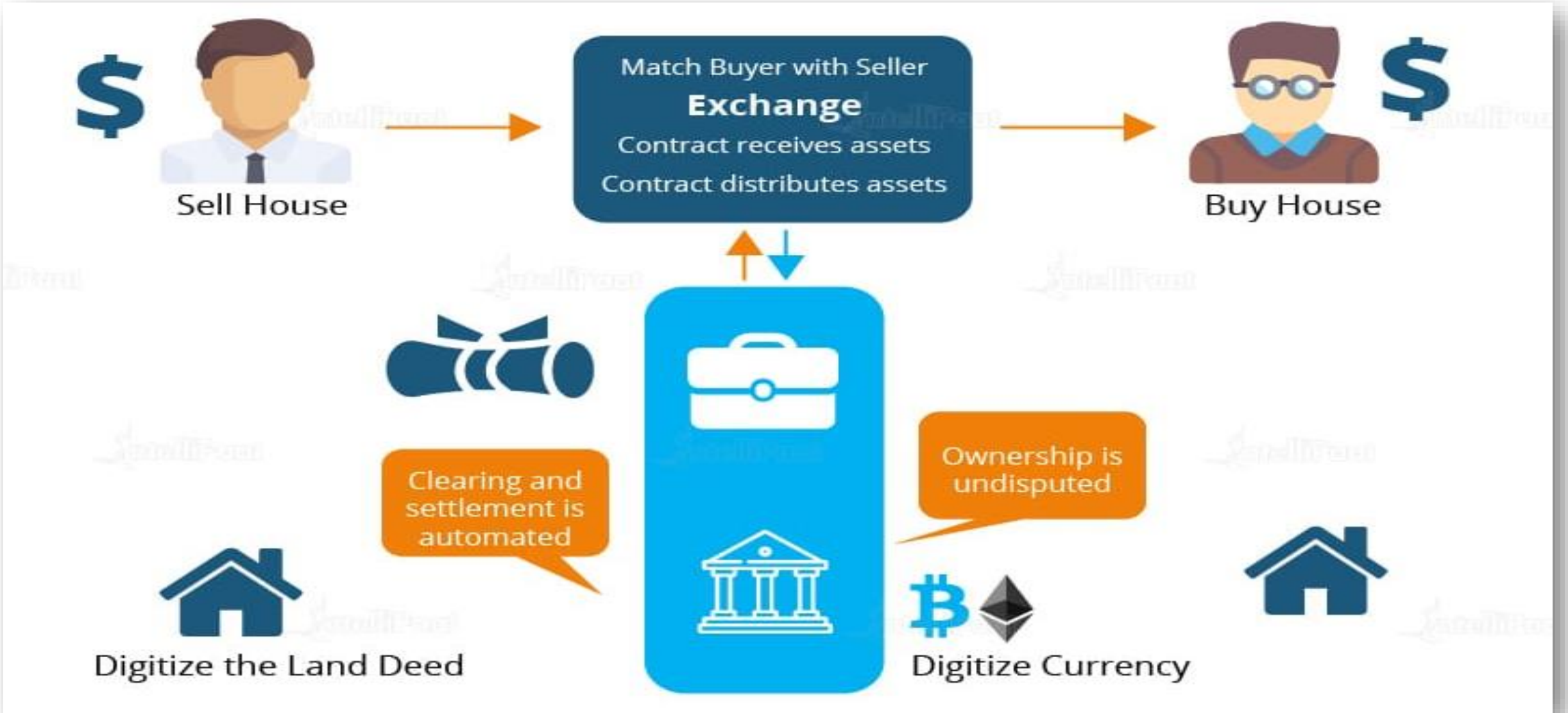

A philosophical opening

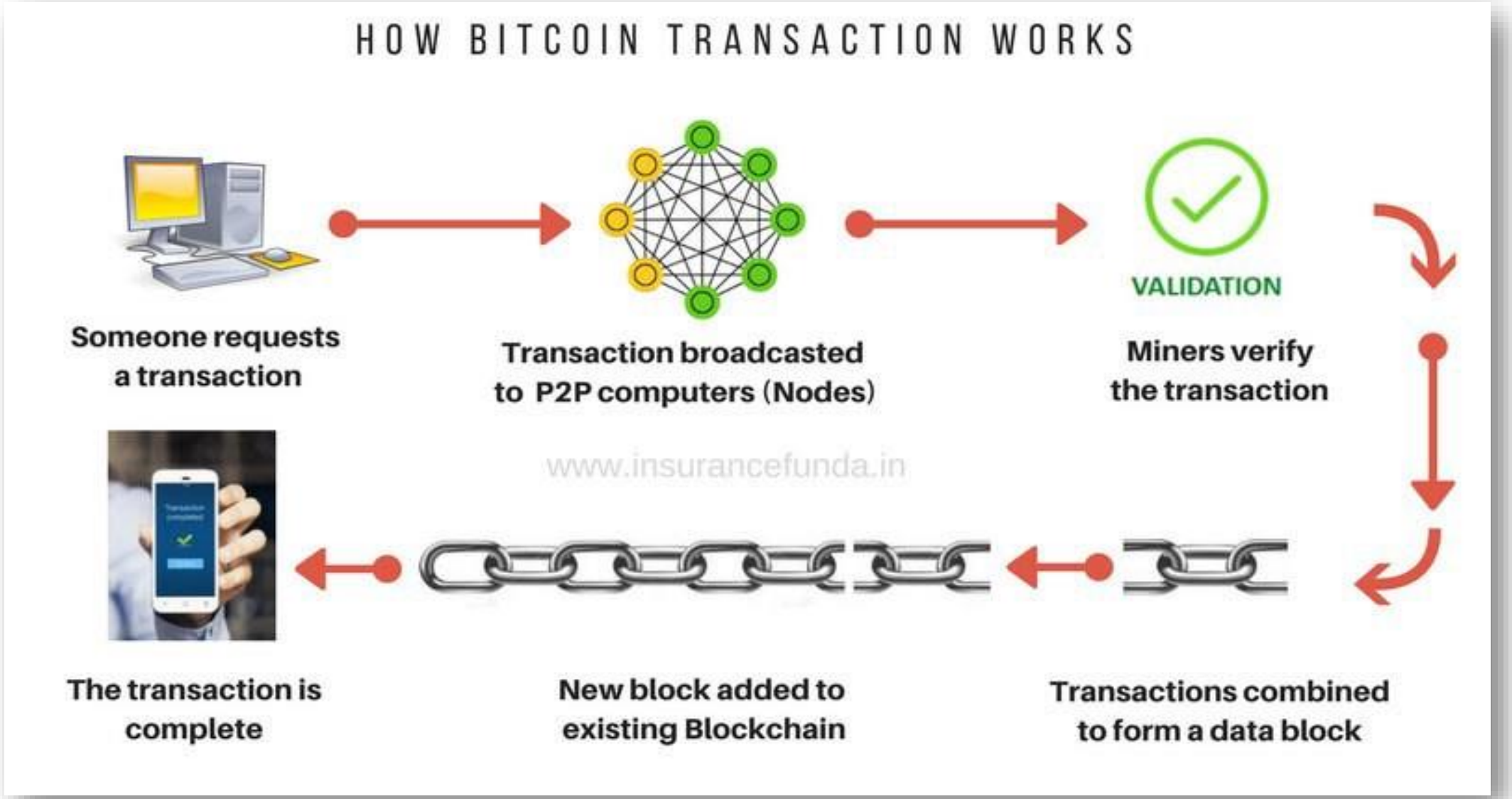
THIS IS ABOUT A DIGITAL LIVING DOCUMENT OF COLLECTIVE TRUTH



PROGRAMMABLE MONEY

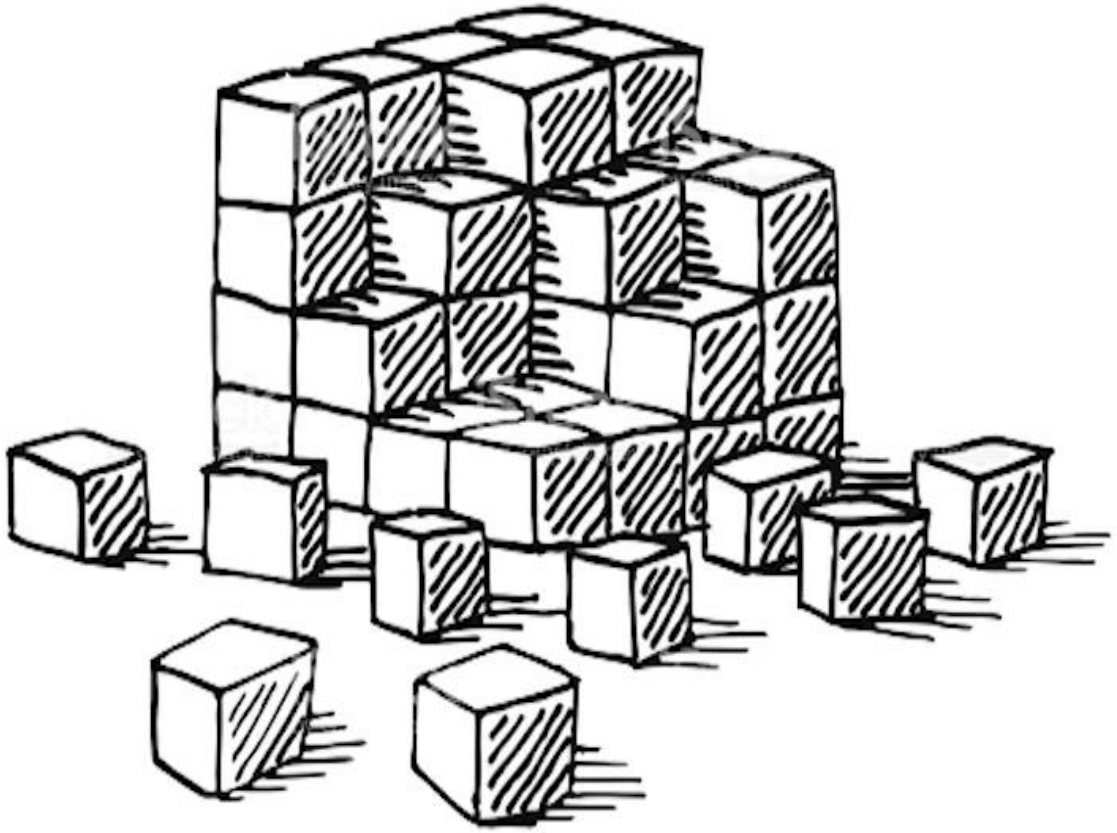
HOW SMART CONTRACTS WORK?





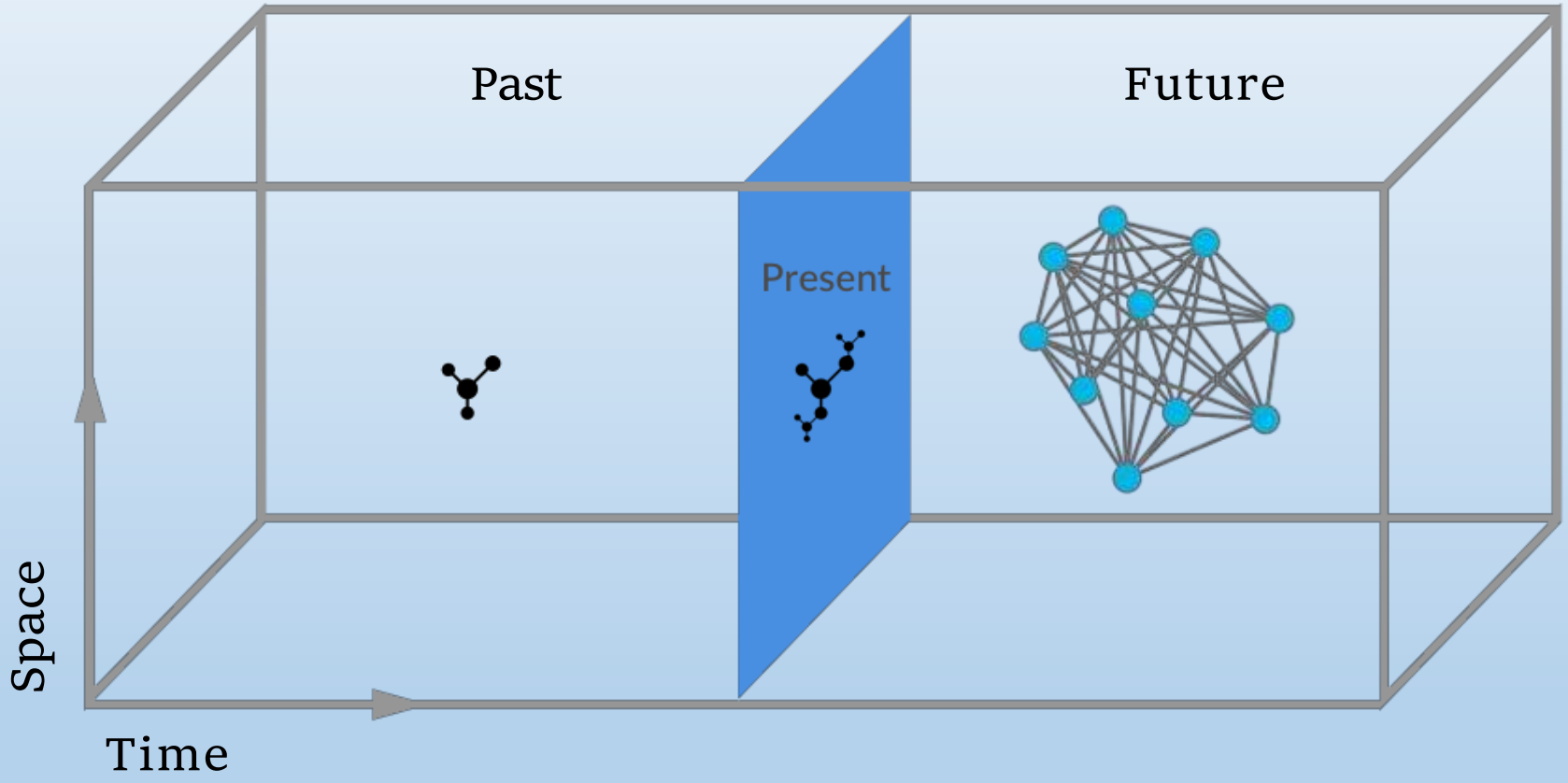
TRANSACT WITHOUT ANY FEES

What the internet did for ecommerce, block chain technology builds upon

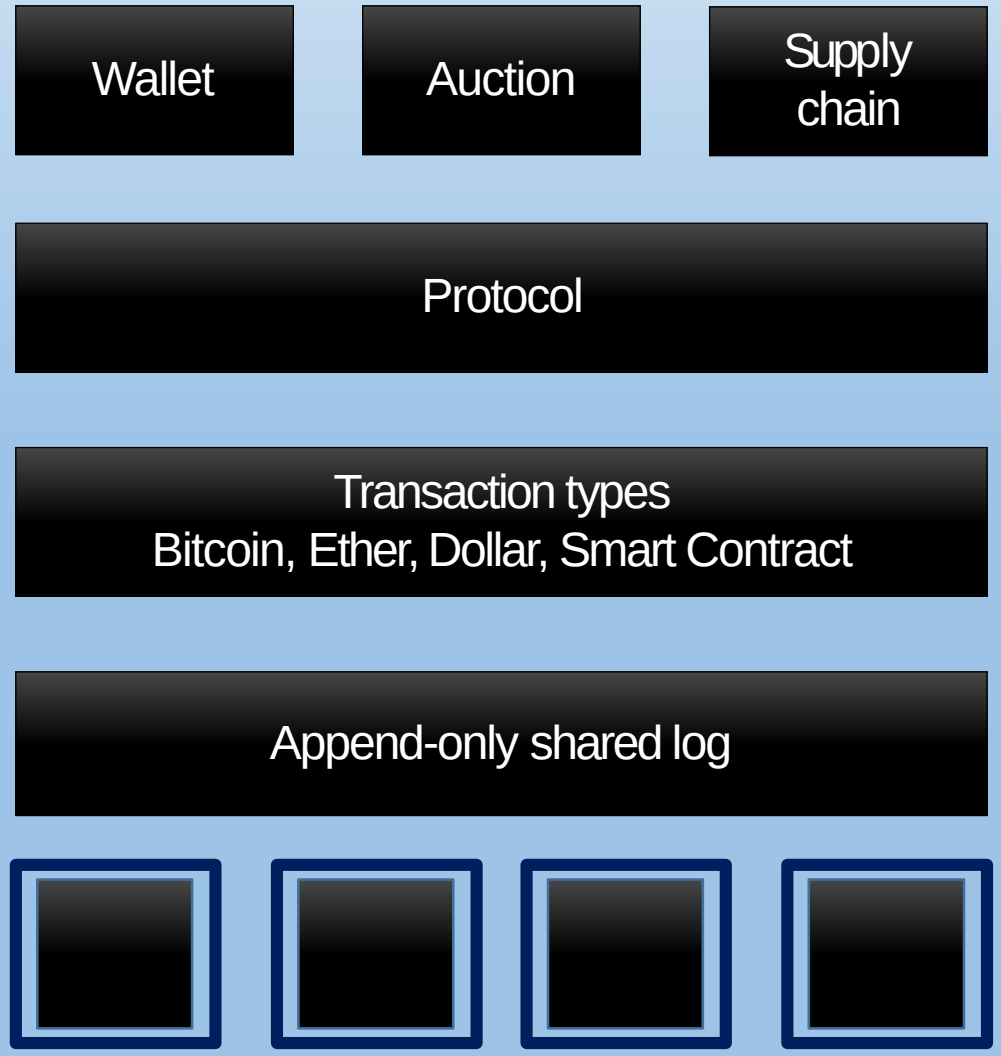


REMOTE JOBS

INTERNET: PAST / PRESENT / FUTURE



BLOCKCHAIN



Guaranteed global view for isolated users

WHAT IS BLOCKCHAIN?

A TECHNOLOGY THAT:

Permits transactions to be gathered into blocks and recorded.

Allows the resulting results to be accessed by different servers.

Cryptographically chains blocks in the chronological order.

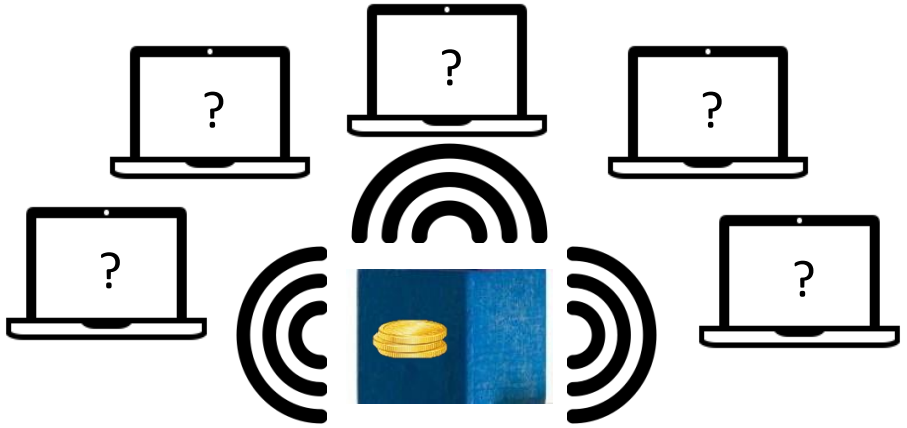
HOW BLOCKCHAIN WORKS?

A wants to send money to B

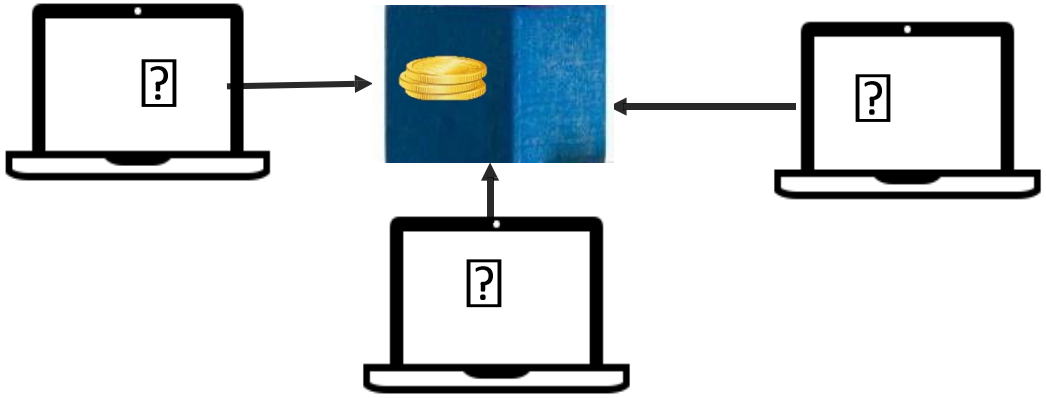
A

The transaction is represented as block

The block is broadcast to every node in the network

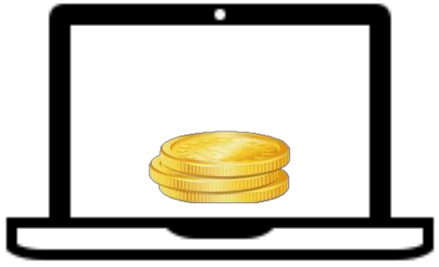


Sufficient miners approve the transaction



The transaction is added to Blockchain

B receives the money



B

How Does a Blockchain Work: A Step-by-Step View

1. A user requests for a transaction

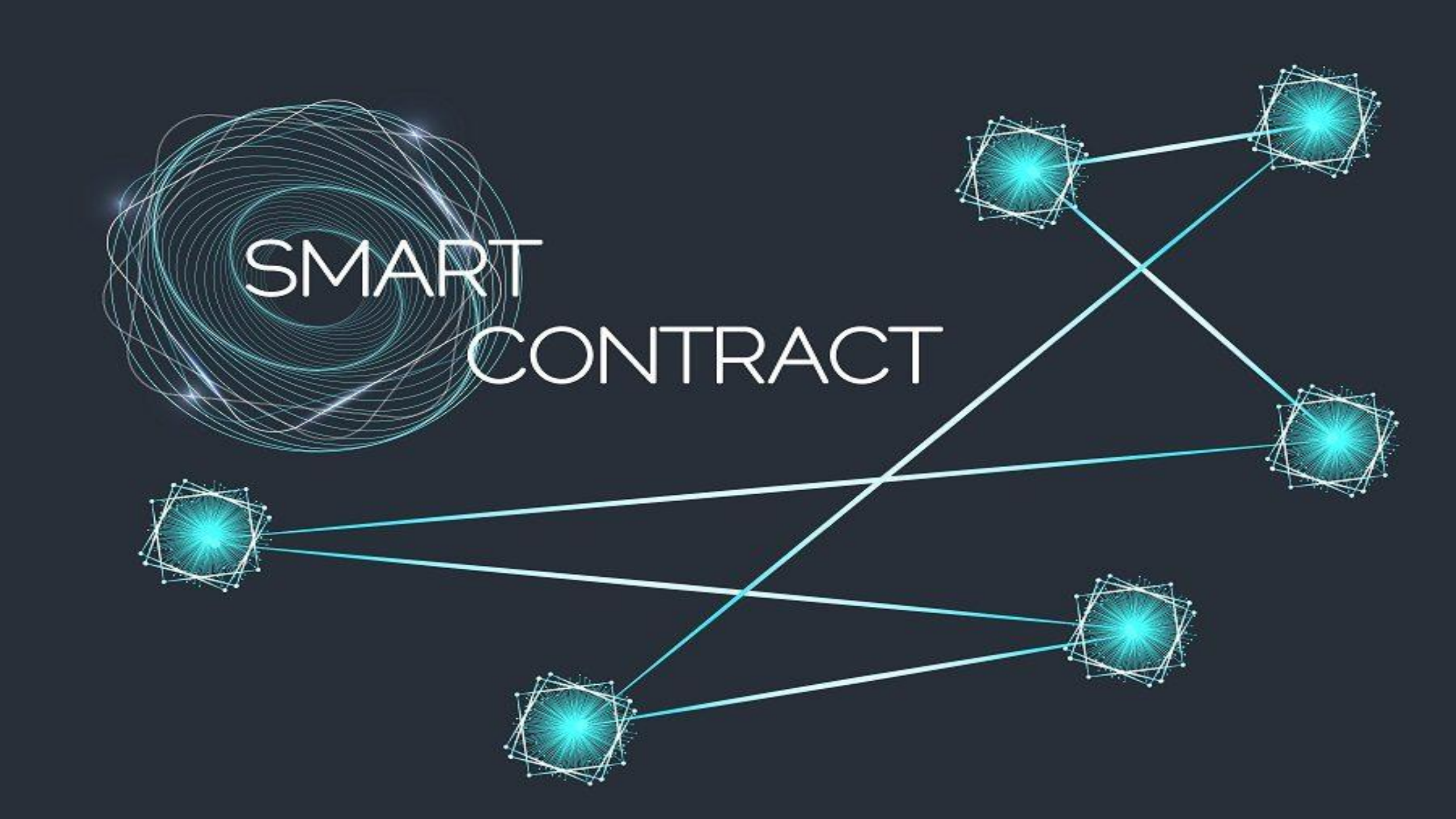
2. A block representing the transaction is created

3. The block is broadcasted to all the nodes of the network

4. All the nodes validate the block and the transaction

5. The block is added to the chain

6. The transaction gets verified and executed


SMART
CONTRACT

How Smart Contracts Work

STEP 1

An option contract is written as code into a blockchain.

STEP 2

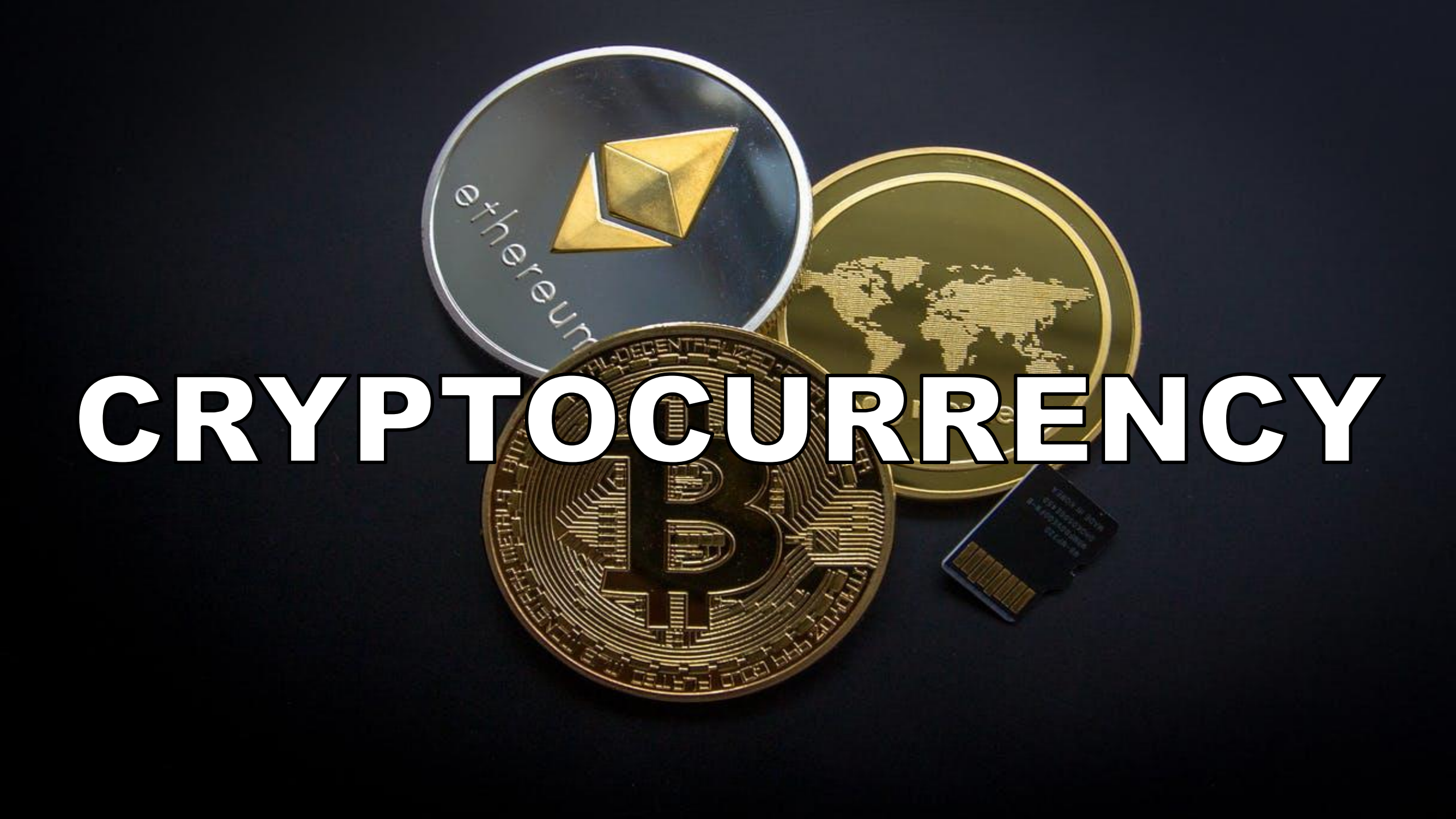
An event (delivery of goods, an expiration date, etc.) triggers the execution of the coded terms of the contract.

STEP 3

Assets are released to the necessary parties.

STEP 4

Regulators can study the immutable transaction record to understand all activity that has taken place.


ethereum
CRYPTOCURRENCY

WHAT IS CRYPTOCURRENCY?

A cryptocurrency is a digital or virtual currency designed to work as a medium of exchange.

WHAT IS CRYPTOCURRENCY?

It is secured by cryptography, which makes it nearly impossible to counterfeit or double-spend. Many cryptocurrencies are decentralized networks based on blockchain technology.

THERE ARE OVER 3000 CRYPTOCURRENCIES

BITCOIN

THE BITCOIN BLOCKCHAIN

BITCOIN PRICE
OVER THE
YEARS:
1BTC TO USD

MAR 2010:
$0.003

2011:
$2

2012:
$13

2013:
$600-$1000

2014:
$440-$630

2015:
$395-$504

2016:
$600-$780

2017:
$13,800

2018:
$6,200

2019:
$3,300

JULY 2020:
$10,944

BITCOIN PRICE
STARTED FROM
$0.003 IN 2010 AND IS
NOW $10,944 IN 2020.

THE BITCOIN

- The first realization of the Blockchain Technology
- 2008
  - **August 18** Domain name "bitcoin.org" registered
  - **October 31** Bitcoin design paper published
  - **November 09** Bitcoin project registered at SourceForge.net
- 2009
  - **January 3** Genesis block established at 18:15:05 GMT
  - **January 9** Bitcoin v0.1 released and announced on the cryptography mailing list
  - **January 12** First Bitcoin transaction, in block 170 from Satoshi to Hal Finney

How It is Started?

- White paper published November 2008 by **Satoshi Nakamoto**
- Bitcoin: A Peer-to-Peer Electronic Cash System»
- Working implementation published 3 months later as an open source project.

BITCOIN WHITEPAPER

9 PAGES

CAN REFER IN THE NOTES

Bitcoin: A Peer-to-Peer Electronic Cash System

Satoshi Nakamoto
satoshin@gmx.com
www.bitcoin.org

Abstract. A purely peer-to-peer version of electronic cash would allow online payments to be sent directly from one party to another without going through a financial institution. Digital signatures provide part of the solution, but the main benefits are lost if a trusted third party is still required to prevent double-spending. We propose a solution to the double-spending problem using a peer-to-peer network. The network timestamps transactions by hashing them into an ongoing chain of hash-based proof-of-work, forming a record that cannot be changed without redoing the proof-of-work. The longest chain not only serves as proof of the sequence of events witnessed, but proof that it came from the largest pool of CPU power. As long as a majority of CPU power is controlled by nodes that are not cooperating to attack the network, they'll generate the longest chain and outpace attackers. The network itself requires minimal structure. Messages are broadcast on a best effort basis, and nodes can leave and rejoin the network at will, accepting the longest proof-of-work chain as proof of what happened while they were gone.

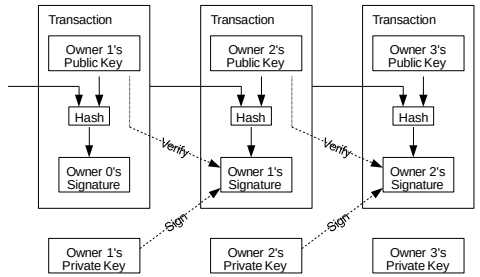
1. Introduction

Commerce on the Internet has come to rely almost exclusively on financial institutions serving as trusted third parties to process electronic payments. While the system works well enough for most transactions, it still suffers from the inherent weaknesses of the trust based model. Completely non-reversible transactions are not really possible, since financial institutions cannot avoid mediating disputes. The cost of mediation increases transaction costs, limiting the minimum practical transaction size and cutting off the possibility for small casual transactions, and there is a broader cost in the loss of ability to make non-reversible payments for non- reversible services. With the possibility of reversal, the need for trust spreads. Merchants must be wary of their customers, hassling them for more information than they would otherwise need. A certain percentage of fraud is accepted as unavoidable. These costs and payment uncertainties can be avoided in person by using physical currency, but no mechanism exists to make payments over a communications channel without a trusted party.

What is needed is an electronic payment system based on cryptographic proof instead of trust, allowing any two willing parties to transact directly with each other without the need for a trusted third party. Transactions that are computationally impractical to reverse would protect sellers from fraud, and routine escrow mechanisms could easily be implemented to protect buyers. In this paper, we propose a solution to the double-spending problem using a peer-to-peer distributed timestamp server to generate computational proof of the chronological order of transactions. The system is secure as long as honest nodes collectively control more CPU power than any cooperating group of attacker nodes.

2. Transactions

We define an electronic coin as a chain of digital signatures. Each owner transfers the coin to the next by digitally signing a hash of the previous transaction and the public key of the next owner and adding these to the end of the coin. A payee can verify the signatures to verify the chain of ownership.

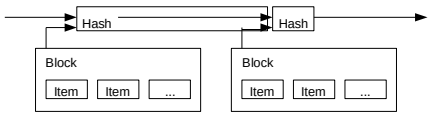


The problem of course is the payee can't verify that one of the owners did not double-spend the coin. A common solution is to introduce a trusted central authority, or mint, that checks every transaction for double spending. After each transaction, the coin must be returned to the mint to issue a new coin, and only coins issued directly from the mint are trusted not to be double-spent. The problem with this solution is that the fate of the entire money system depends on the company running the mint, with every transaction having to go through them, just like a bank.

We need a way for the payee to know that the previous owners did not sign any earlier transactions. For our purposes, the earliest transaction is the one that counts, so we don't care about later attempts to double-spend. The only way to confirm the absence of a transaction is to be aware of all transactions. In the mint based model, the mint was aware of all transactions and decided which arrived first. To accomplish this without a trusted party, transactions must be publicly announced [1], and we need a system for participants to agree on a single history of the order in which they were received. The payee needs proof that at the time of each transaction, the majority of nodes agreed it was the first received.

3. Timestamp Server

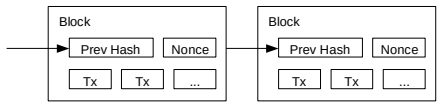
The solution we propose begins with a timestamp server. A timestamp server works by taking a hash of a block of items to be timestamped and widely publishing the hash, such as in a newspaper or Usenet post [2-5]. The timestamp proves that the data must have existed at the time, obviously, in order to get into the hash. Each timestamp includes the previous timestamp in its hash, forming a chain, with each additional timestamp reinforcing the ones before it.



4. Proof-of-Work

To implement a distributed timestamp server on a peer-to-peer basis, we will need to use a proof-of-work system similar to Adam Back's Hashcash [6], rather than newspaper or Usenet posts. The proof-of-work involves scanning for a value that when hashed, such as with SHA-256, the hash begins with a number of zero bits. The average work required is exponential in the number of zero bits required and can be verified by executing a single hash.

For our timestamp network, we implement the proof-of-work by incrementing a nonce in the block until a value is found that gives the block's hash the required zero bits. Once the CPU effort has been expended to make it satisfy the proof-of-work, the block cannot be changed without redoing the work. As later blocks are chained after it, the work to change the block would include redoing all the blocks after it.



The proof-of-work also solves the problem of determining representation in majority decision making. If the majority were based on one-IP-address-one-vote, it could be subverted by anyone able to allocate many IPs. Proof-of-work is essentially one-CPU-one-vote. The majority decision is represented by the longest chain, which has the greatest proof-of-work effort invested in it. If a majority of CPU power is controlled by honest nodes, the honest chain will grow the fastest and outpace any competing chains. To modify a past block, an attacker would have to redo the proof-of-work of the block and all blocks after it and then catch up with and surpass the work of the honest nodes. We will show later that the probability of a slower attacker catching up diminishes exponentially as subsequent blocks are added.

To compensate for increasing hardware speed and varying interest in running nodes over time, the proof-of-work difficulty is determined by a moving average targeting an average number of blocks per hour. If they're generated too fast, the difficulty increases.

5. Network

The steps to run the network are as follows:

1) New transactions are broadcast to all nodes.
2) Each node collects new transactions into a block.
3) Each node works on finding a difficult proof-of-work for its block.
4) When a node finds a proof-of-work, it broadcasts the block to all nodes.
5) Nodes accept the block only if all transactions in it are valid and not already spent.
6) Nodes express their acceptance of the block by working on creating the next block in the chain, using the hash of the accepted block as the previous hash.

Nodes always consider the longest chain to be the correct one and will keep working on extending it. If two nodes broadcast different versions of the next block simultaneously, some nodes may receive one or the other first. In that case, they work on the first one they received, but save the other branch in case it becomes longer. The tie will be broken when the next proof-of-work is found and one branch becomes longer; the nodes that were working on the other branch will then switch to the longer one.

New transaction broadcasts do not necessarily need to reach all nodes. As long as they reach many nodes, they will get into a block before long. Block broadcasts are also tolerant of dropped messages. If a node does not receive a block, it will request it when it receives the next block and realizes it missed one.

6. Incentive

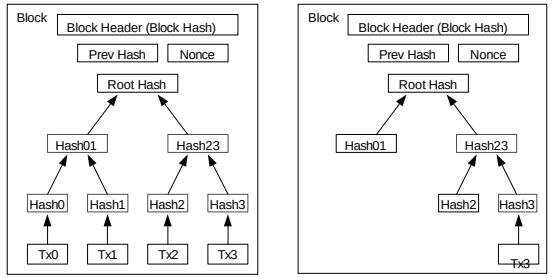
By convention, the first transaction in a block is a special transaction that starts a new coin owned by the creator of the block. This adds an incentive for nodes to support the network, and provides a way to initially distribute coins into circulation, since there is no central authority to issue them. The steady addition of a constant of amount of new coins is analogous to gold miners expending resources to add gold to circulation. In our case, it is CPU time and electricity that is expended.

The incentive can also be funded with transaction fees. If the output value of a transaction is less than its input value, the difference is a transaction fee that is added to the incentive value of the block containing the transaction. Once a predetermined number of coins have entered circulation, the incentive can transition entirely to transaction fees and be completely inflation free.

The incentive may help encourage nodes to stay honest. If a greedy attacker is able to assemble more CPU power than all the honest nodes, he would have to choose between using it to defraud people by stealing back his payments, or using it to generate new coins. He ought to find it more profitable to play by the rules, such rules that favour him with more new coins than everyone else combined, than to undermine the system and the validity of his own wealth.

7. Reclaiming Disk Space

Once the latest transaction in a coin is buried under enough blocks, the spent transactions before it can be discarded to save disk space. To facilitate this without breaking the block's hash, transactions are hashed in a Merkle Tree [7][2][5], with only the root included in the block's hash. Old blocks can then be compacted by stubbing off branches of the tree. The interior hashes do not need to be stored.



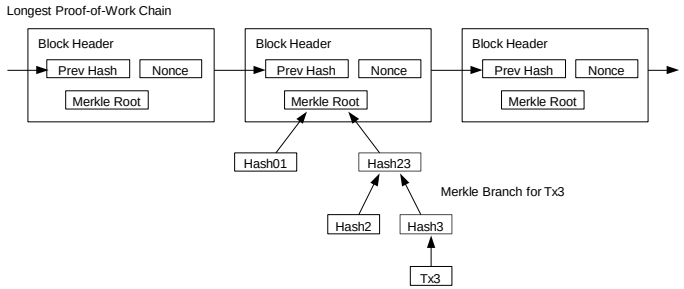
Transactions Hashed in a Merkle Tree

After Pruning Tx0-2 from the Block

A block header with no transactions would be about 80 bytes. If we suppose blocks are generated every 10 minutes, 80 bytes * 6 * 24 * 365 = 4.2MB per year. With computer systems typically selling with 2GB of RAM as of 2008, and Moore's Law predicting current growth of 1.2GB per year, storage should not be a problem even if the block headers must be kept in memory.

8. Simplified Payment Verification

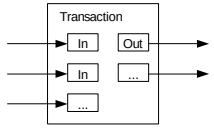
It is possible to verify payments without running a full network node. A user only needs to keep a copy of the block headers of the longest proof-of-work chain, which he can get by querying network nodes until he's convinced he has the longest chain, and obtain the Merkle branch linking the transaction to the block it's timestamped in. He can't check the transaction for himself, but by linking it to a place in the chain, he can see that a network node has accepted it, and blocks added after it further confirm the network has accepted it.



As such, the verification is reliable as long as honest nodes control the network, but is more vulnerable if the network is overpowered by an attacker. While network nodes can verify transactions for themselves, the simplified method can be fooled by an attacker's fabricated transactions for as long as the attacker can continue to overpower the network. One strategy to protect against this would be to accept alerts from network nodes when they detect an invalid block, prompting the user's software to download the full block and alerted transactions to confirm the inconsistency. Businesses that receive frequent payments will probably still want to run their own nodes for more independent security and quicker verification.

9. Combining and Splitting Value

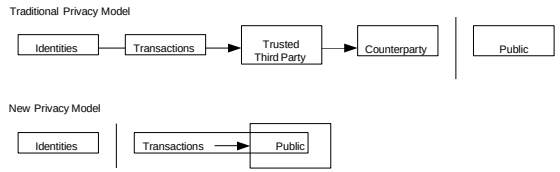
Although it would be possible to handle coins individually, it would be unwieldy to make a separate transaction for every cent in a transfer. To allow value to be split and combined, transactions contain multiple inputs and outputs. Normally there will be either a single input from a larger previous transaction or multiple inputs combining smaller amounts, and at most two outputs: one for the payment, and one returning the change, if any, back to the sender.



It should be noted that fan-out, where a transaction depends on several transactions, and those transactions depend on many more, is not a problem here. There is never the need to extract a complete standalone copy of a transaction's history.

10. Privacy

The traditional banking model achieves a level of privacy by limiting access to information to the parties involved and the trusted third party. The necessity to announce all transactions publicly precludes this method, but privacy can still be maintained by breaking the flow of information in another place: by keeping public keys anonymous. The public can see that someone is sending an amount to someone else, but without information linking the transaction to anyone. This is similar to the level of information released by stock exchanges, where the time and size of individual trades, the "tape", is made public, but without telling who the parties were.



As an additional firewall, a new key pair should be used for each transaction to keep them from being linked to a common owner. Some linking is still unavoidable with multi-input transactions, which necessarily reveal that their inputs were owned by the same owner. The risk is that if the owner of a key is revealed, linking could reveal other transactions that belonged to the same owner.

11. Calculations

We consider the scenario of an attacker trying to generate an alternate chain faster than the honest chain. Even if this is accomplished, it does not throw the system open to arbitrary changes, such as creating value out of thin air or taking money that never belonged to the attacker. Nodes are not going to accept an invalid transaction as payment, and honest nodes will never accept a block containing them. An attacker can only try to change one of his own transactions to take back money he recently spent.

The race between the honest chain and an attacker chain can be characterized as a Binomial Random Walk. The success event is the honest chain being extended by one block, increasing its lead by +1, and the failure event is the attacker's chain being extended by one block, reducing the gap by -1.

The probability of an attacker catching up from a given deficit is analogous to a Gambler's Ruin problem. Suppose a gambler with unlimited credit starts at a deficit and plays potentially an infinite number of trials to try to reach breakeven. We can calculate the probability he ever reaches breakeven, or that an attacker ever catches up with the honest chain, as follows [8]:

p = probability an honest node finds the next block
q = probability the attacker finds the next block
q_z = probability the attacker will ever catch up from z blocks behind

$$q_z = \begin{cases} 1 & \text{if } p \leq q \\ (q/p)^z & \text{if } p > q \end{cases}$$

Given our assumption that $p > q$, the probability drops exponentially as the number of blocks the attacker has to catch up with increases. With the odds against him, if he doesn't make a lucky lunge forward early on, his chances become vanishingly small as he falls further behind.

We now consider how long the recipient of a new transaction needs to wait before being sufficiently certain the sender can't change the transaction. We assume the sender is an attacker who wants to make the recipient believe he paid him for a while, then switch it to pay back to himself after some time has passed. The receiver will be alerted when that happens, but the sender hopes it will be too late.

The receiver generates a new key pair and gives the public key to the sender shortly before signing. This prevents the sender from preparing a chain of blocks ahead of time by working on it continuously until he is lucky enough to get far enough ahead, then executing the transaction at that moment. Once the transaction is sent, the dishonest sender starts working in secret on a parallel chain containing an alternate version of his transaction.

The recipient waits until the transaction has been added to a block and z blocks have been linked after it. He doesn't know the exact amount of progress the attacker has made, but assuming the honest blocks took the average expected time per block, the attacker's potential progress will be a Poisson distribution with expected value:

$$\lambda = z\frac{q}{p}$$

To get the probability the attacker could still catch up now, we multiply the Poisson density for each amount of progress he could have made by the probability he could catch up from that point:

$$\sum_{k=0}^{\infty} \frac{\lambda^k e^{-\lambda}}{k!} \cdot \begin{cases} (q/p)^{z-k} & \text{if } k \le z \\ 1 & \text{if } k > z \end{cases}$$

Rearranging to avoid summing the infinite tail of the distribution...

$$1 - \sum_{k=0}^{z} \frac{\lambda^k e^{-\lambda}}{k!} \left(1 - (q/p)^{z-k}\right)$$

Converting to C code...

```
#include <math.h>
double AttackerSuccessProbability(double q, int z)
{
    double p = 1.0 - q;
    double lambda = z * (q / p);
    double sum = 1.0;
    int i, k;
    for (k = 0; k <= z; k++)
    {
        double poisson = exp(-lambda);
        for (i = 1; i <= k; i++)
            poisson *= lambda / i;
        sum -= poisson * (1 - pow(q / p, z - k));
    }
    return sum;
}
```

Running some results, we can see the probability drop off exponentially with z.

```
q=0.1
z=0     P=1.0000000
z=1     P=0.2045873
z=2     P=0.0509779
z=3     P=0.0131722
z=4     P=0.0034552
z=5     P=0.0009137
z=6     P=0.0002428
z=7     P=0.0000647
z=8     P=0.0000173
z=9     P=0.0000046
z=10    P=0.0000012

q=0.3
z=0     P=1.0000000
z=5     P=0.1773523
z=10    P=0.0416605
z=15    P=0.0101008
z=20    P=0.0024804
z=25    P=0.0006132
z=30    P=0.0001522
z=35    P=0.0000379
z=40    P=0.0000095
z=45    P=0.0000024
z=50    P=0.0000006
```

Solving for P less than 0.1%...

```
P < 0.001
q=0.10   z=5
q=0.15   z=8
q=0.20   z=11
q=0.25   z=15
q=0.30   z=24
q=0.35   z=41
q=0.40   z=89
q=0.45   z=340
```

12. Conclusion

We have proposed a system for electronic transactions without relying on trust. We started with the usual framework of coins made from digital signatures, which provides strong control of ownership, but is incomplete without a way to prevent double-spending. To solve this, we proposed a peer-to-peer network using proof-of-work to record a public history of transactions that quickly becomes computationally impractical for an attacker to change if honest nodes control a majority of CPU power. The network is robust in its unstructured simplicity. Nodes work all at once with little coordination. They do not need to be identified, since messages are not routed to any particular place and only need to be delivered on a best effort basis. Nodes can leave and rejoin the network at will, accepting the proof-of-work chain as proof of what happened while they were gone. They vote with their CPU power, expressing their acceptance of valid blocks by working on extending them and rejecting invalid blocks by refusing to work on them. Any needed rules and incentives can be enforced with this consensus mechanism.

References

1 W. Dai, "b-money," http://www.weidai.com/bmoney.txt, 1998.

2 H. Massias, X.S. Avila, and J.-J. Quisquater, "Design of a secure timestamping service with minimal trust requirements," In *20th Symposium on Information Theory in the Benelux*, May 1999.

3 S. Haber, W.S. Stornetta, "How to time-stamp a digital document," In *Journal of Cryptology*, vol 3, no 2, pages 99-111, 1991.

4 D. Bayer, S. Haber, W.S. Stornetta, "Improving the efficiency and reliability of digital time-stamping," In *Sequences II: Methods in Communication, Security and Computer Science*, pages 329-334, 1993.

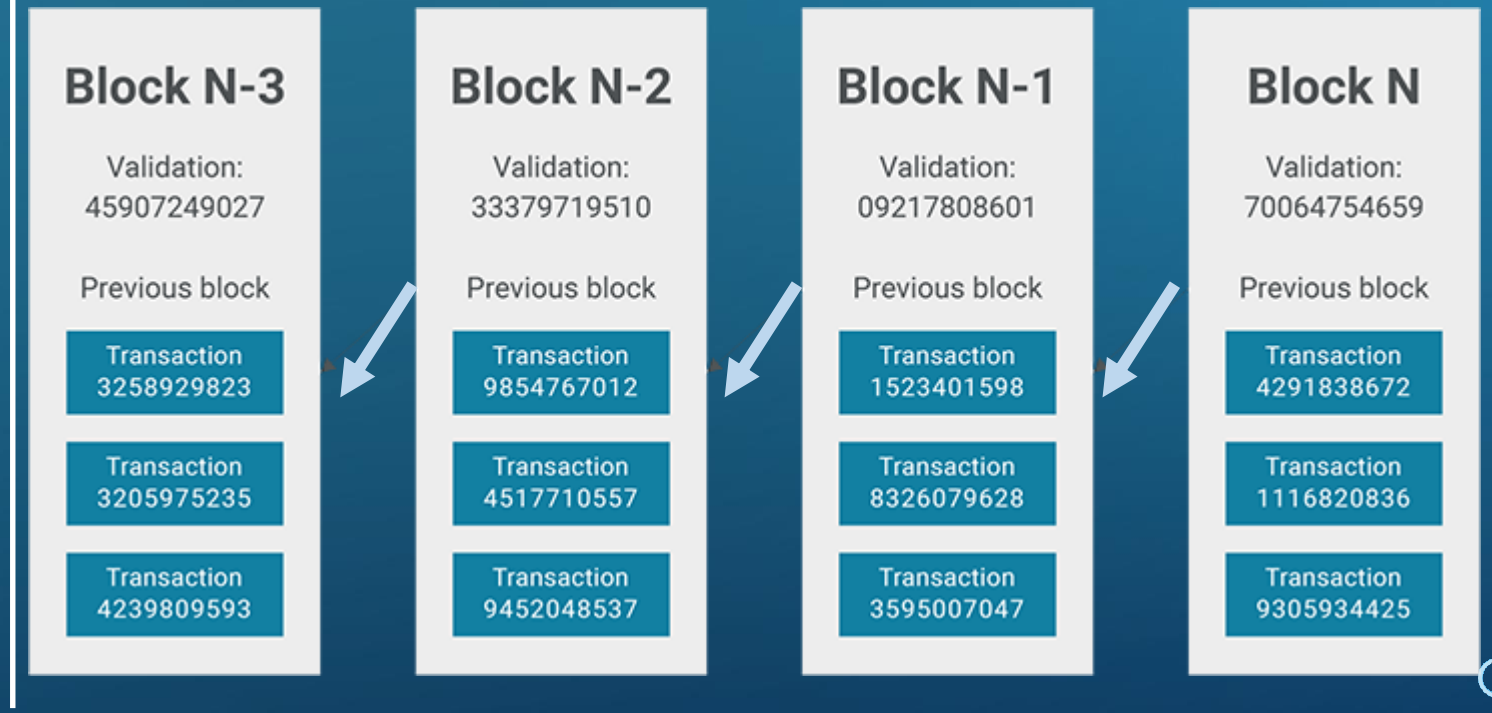
5 S. Haber, W.S. Stornetta, "Secure names for bit-strings," In *Proceedings of the 4th ACM Conference on Computer and Communications Security*, pages 28-35, April 1997.

6 A. Back, "Hashcash - a denial of service counter-measure," http://www.hashcash.org/papers/hashcash.pdf, 2002.

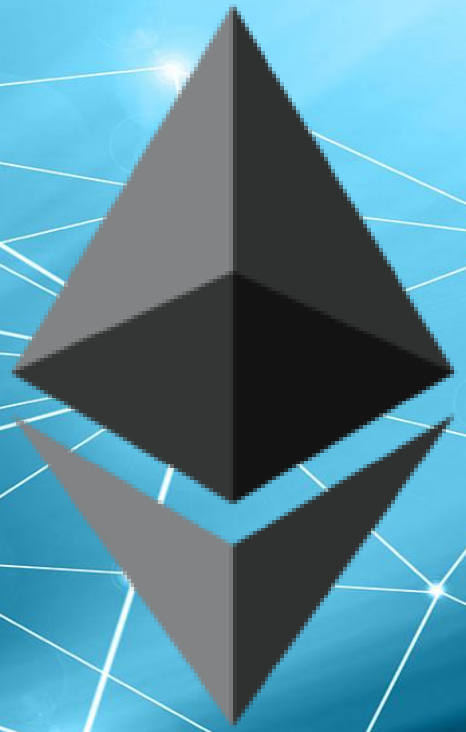
7 R.C. Merkle, "Protocols for public key cryptosystems," In *Proc. 1980 Symposium on Security and Privacy*, IEEE Computer Society, pages 122-133, April 1980.

8 W. Feller, "An introduction to probability theory and its applications," 1957.

BLOCKS


Block N-3
Validation:
45907249027
Previous block
Transaction
3258929823
Transaction
3205975235
Transaction
4239809593
Block N-2
Validation:
33379719510
Previous block
Transaction
9854767012
Transaction
4517710557
Transaction
9452048537
Block N-1
Validation:
09217808601
Previous block
Transaction
1523401598
Transaction
8326079628
Transaction
3595007047
Block N
Validation:
70064754659
Previous block
Transaction
4291838672
Transaction
1116820836
Transaction
9305934425

THE ETHEREUM BLOCKCHAIN



Ethereum Co-Founder Awarded Forbes' '30 Under 30'

Jack Filiba
November 17, 2017

Feature from **Markets** →

Vladimir Putin and Vitalik Buterin Discuss Ethereum 'Opportunities'

Jun 5, 2017 at 17:31 UTC • Updated Jun 5, 2017 at 17:32 UTC

The president of Russia briefly met with ethereum inventor Vitalik Buterin during an event last week.

Michael del Castillo

SMART CONTRACT

- Transactions in bitcoin are limited
  - Transfer ‘X’ bitcoins from ‘Y’ to ‘Z’
- More powerful transactions
  - Exchange
  - Auction
  - Games
  - Bets
  - Legal agreements
- Solution
  - Store smart contracts on the blockchain
  - Computer programs implement transactions
  - Immutability guarantees persistence

THE ETHEREUM

- A decentralized platform that runs **smart contracts**
- Proposed in late 2013 by Vitalik Buterin
- Released 2015
- Supports turning complete smart contracts (Solidity)
- A virtual machine for cryptocurrency (Ethereum Virtual Machine)
  - Creating new currencies
  - Guaranteeing certain currency consistency
- But has all bad features of computer programs (DAO, Parity, …)

HOW DO I GET
MINING CONTRACTS?

Google

mining contract

All Images News Videos Maps More Settings Tools

About 204,000,000 results (0.49 seconds)

Mining contracts

A **mining contract** is an agreement where a customer pays for the output of **mining** power from hardware placed in remote data centers. ... It's like investing in **mining**.
Jan 16, 2019

decrypt.co › resources › mining-contracts

How Do Mining Contracts Work? | The Beginner's Guide ...

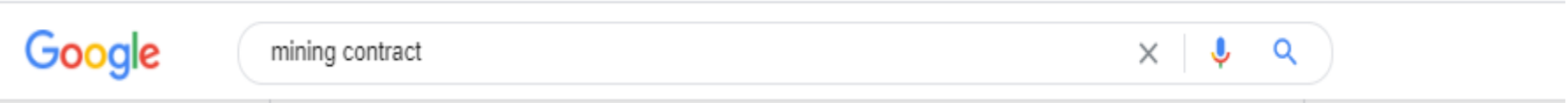
Feedback

People also ask

Is Genesis mining profitable?

How do Bitcoin mining contracts work?

GOOGLE FIRST PAGE RESULTS



How long does it take to mine 1 Bitcoin?

Is mining cheap legit?

Feedback

eiti.org › sites › default › files › documents › mining-c... PDF

How to Read Mining Contracts

MINING CONTRACTS. How to read and understand them ? ... The following example is from Li beria's Mines and Minerals Law 2000. Later laws have.

eiti.org › document › mining-contract-how-to-read-und...

Mining Contract: how to read and understand them | Extractive ...

Drawing from several of the **contracts** on ResourceContracts.org, "**Mining** ... to highlight strong **contract** clauses and explore how others could be improved.

www.genesis-mining.com › pricing

Bitcoin & Cryptocurrency Mining Contracts | Genesis Mining

Mine the cryptocurrencies Bitcoin, Dash, Litecoin, Zcash, Ethereum, & more based on the sha256, x11 & scypt ...

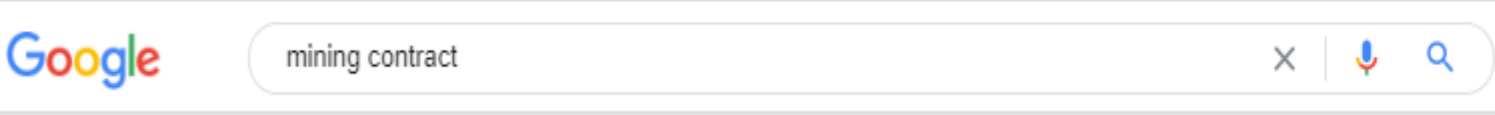
Jul 27, 2018 - Uploaded by Genesis Mining

www.cdc.gov › niosh › mining › researchprogram › co...

Mining Contracts - NIOSH - CDC

Left click the tabs to view current or completed **contracts**. Current **contracts** only. Title, Short Description, **Contractor**, **Contract**/IAG #, Topic Area(s), Completed ...

GOOGLE FIRST PAGE RESULTS



www.geckoandfly.com › profitable-bitcoin-cloud-mini...

9 Profitable BitCoin Cloud Mining Contracts And Services

Jun 21, 2020 - Unless you own a BitCoin **Mining** hardware such as Antminer, you will probably not see a single coin mined with your 'powerful' desktop ...

www.pip.global › industries › contract-mining

Contract Mining - Partners in Performance

Improving **contractor** performance. Sometimes we are asked (by either **mining** companies or **contract mining** companies) to improve **contract mining** performance.

www.buybitcoinworldwide.com › mining › cloud-mining

3 Best Bitcoin Cloud Mining Contract Reviews (2020 Updated)

Jun 26, 2020 - Like the heading says, most cloud **mining contracts** are scams. Why? Because it's easy for companies to take peoples' money, and then not pay ...

mining.bitcoin.com

Bitcoin Mining Pool | Bitcoin.com

Start mining immediately with our cloud **mining contracts**! 100% guaranteed uptime. Hardware Mining. Start mining with your own ASIC hardware and benefit from ...

www.ajol.info › index.php › article › view

Contract Mining versus Owner Mining – The Way Forward ...

By contracting out one or more of their **mining** operations, the **mining** companies can concentrate on their core businesses. This paper reviews **contract mining** ...

by RS Suglo - 2010 - Cited by 3 - Related articles

GOOGLE FIRST PAGE RESULTS

ebay
MINING
CONTRACTS

- [ ] Litecoin (128)
- [ ] Peercoin (91)
- [ ] Devcoin (87)
- [ ] Dogecoin (84)
- [ ] Feathercoin (34)
- [ ] Digitalcoin (19)

See all

Speed (GH/s)

- [ ] Less than 1 GH/s (34)
- [ ] More than 500 GH/s (180)
- [ ] Not Specified (501)

See all

Contract Length

Condition

- [ ] Not Specified (817)

See all

Price

- [ ] Under $4.00
- [ ] $4.00 to $12.00
- [ ] Over $12.00

$ [ ] to $ [ ] →

Mining Contract 1 Hour (bitcoin) Processing Speed (TH/s) 0.001 BTC

$14.79
or Best Offer
+$0.01 shipping
2,019 sold

Top Rated Seller
From United States

Mining Contract 1 Hour Get 0.01 ETH in Hour not Days Guaranteed

$5.97
or Best Offer
+$0.01 shipping

Top Rated Seller
From United States

MINING CONTRACT

1 Day CLOUD MINING Contract Antminer Rental S9 13.5TH SHA256 BTC Bitcoin Hashing

$3.00
Was: ~~$5.00~~ **40% off**
or Best Offer
Free International Shipping
315 sold

Top Rated Seller
From United States

ebay Shop by category

bitcoin mining contract | Mining Contracts | Search

Related: gift card | bitcoin miner | bitcoin to wallet | bitcoin mining contract 0.01 | bitcoin mining rig | bitcoin mining contract .01 | btc mining contract | mining contract bitcoin 0.001 | bitcoin ... | Include description

Categories

All
< Coins & Paper Money
< Virtual Currency
Mining Contracts
Miners
Everything Else
Specialty Services
Consumer Electronics

Compatible Currency

Speed (GH/s)

Contract Length

Condition

- Not Specified (304)

See all

Price

- Under $10.00
- $10.00 to $25.00
- Over $25.00

$ [ ] to $ [ ] →

Buying Format

- All Listings (304)
- Accepts Offers (161)
- Auction (1)

All Listings | Accepts Offers | Auction | Buy It Now | Condition | Delivery Options | Best Match

304 results for bitcoin mining contr... | Save this search

Price

Under $10.00 | $10.00 to $25.00 | Over $25.00

Mining Contract 1 Hour (bitcoin) Processing Speed (TH/s) 0.001 BTC

$14.79
or Best Offer
+$0.01 shipping
2,019 sold

Top Rated Seller
From United States

1 Day CLOUD MINING Contract Antminer Rental S9 13.5TH SHA256 BTC Bitcoin Hashing

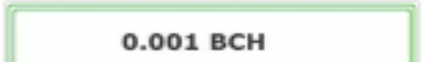
$3.00
Was: $5.00 40% off
or Best Offer
Free International Shipping
315 sold

Top Rated Seller
From United States

Bitcoin mining contract solo - 2 hours - 18 th/s-up to 65000 $gains!

$1.86
Buy It Now
+$0.01 shipping
139 sold

From France



Bitcoin-Cash(0.001 BCH) Mining Contract 1 Hour Get 0.001 BCH Guaranteed

BITCOIN MINING CONTRACT

ebay Shop by category

cloud mining contract

All Categories

Search

Include description

Categories

All

Coins & Paper Money

Virtual Currency Mining Contracts

More

Compatible Currency

Speed (GH/s)

Contract Length

Condition

New (1)

Not Specified (126)

See all

Price

Under $35.00

$35.00 to $75.00

Over $75.00

$ to $

Buying Format

All Listings (127)

Accepts Offers (83)

Auction

Buy It Now (127)

See all

All Listings | Accepts Offers | Auction | Buy It Now | Condition | Delivery Options | Best Match

127 results for cloud mining contract

Save this search

Price

Under $35.00 | $35.00 to $75.00 | Over $75.00

CLOUD MINING Contract x10 S9 Antminer Rental 135 TH BITCOIN Mining 1 Day Hashing

$29.00
Was: $50.00 42% off
or Best Offer
Free International Shipping
64 sold

Top Rated Seller
From United States

CLOUD MINING Contract Antminer Rental Z11 Zcash 24 Hour 135 Kh/ Equihash ZEC

$14.24
Was: $16.00 11% off
or Best Offer
Free International Shipping
228 sold

Top Rated Seller
From United States

4 Hour Cloud Mining Contract Bitmain AntMiner Rental S9 13.5TH SHA-256 BITCOIN

$1.50
Was: $4.00 63% off
or Best Offer
Free International Shipping
84 sold

Top Rated Seller
From United States

1 Week CLOUD MINING CONTRACT Antminer Rental S9 13.5TH SHA-256 BITCOIN Hashing

$21.50
or Best Offer

Top Rated Seller
From United States

CLOUD MINING CONTRACT

ebay Shop by category

crypto mining contract | Mining Contracts | Search

Related: crypto currency mining contract · cryptocurrency mining contract · bitcoin mining contract · crypto mining rig · crypto miner · cryptocurrency

Include description

Categories

All
< Coins & Paper Money
< Virtual Currency
Mining Contracts
Miners
Everything Else
Collectibles

Compatible Currency

- Bitcoin (20)
- Ethereum (61)
- Litecoin (19)
- Dogecoin (10)
- Freicoin (4)
- Devcoin (3)
- Digitalcoin (3)
- Feathercoin (3)

See all

Speed (GH/s)

Contract Length

Condition

- Not Specified (262)

See all

Price

- Under $3.00
- $3.00 to $5.00
- Over $5.00

All Listings | Accepts Offers | Auction | Buy It Now | Condition | Delivery Options | Best Match

262 results for crypto mining contr… Save this search

Price

Under $3.00 | $3.00 to $5.00 | Over $5.00

CLOUD MINING Contract x3 S9 Antminer Rental Bitcoin HASHING 40.5 Th/s Crypto BTC

$9.00
Was: ~~$15.00~~ 40% off
or Best Offer
Free International Shipping
119 sold

Top Rated Seller
From United States

100 RavenCoin (RVN) CRYPTO MINING-CONTRACT (100 RVN)

$3.89
or Best Offer
+$0.01 shipping

Top Rated Seller
From New Zealand

0.05 Ethereum(ETH) CRYPTO MINING-CONTRACT (0.05 ETH)

$35.99
or Best Offer
+$0.01 shipping
57 sold

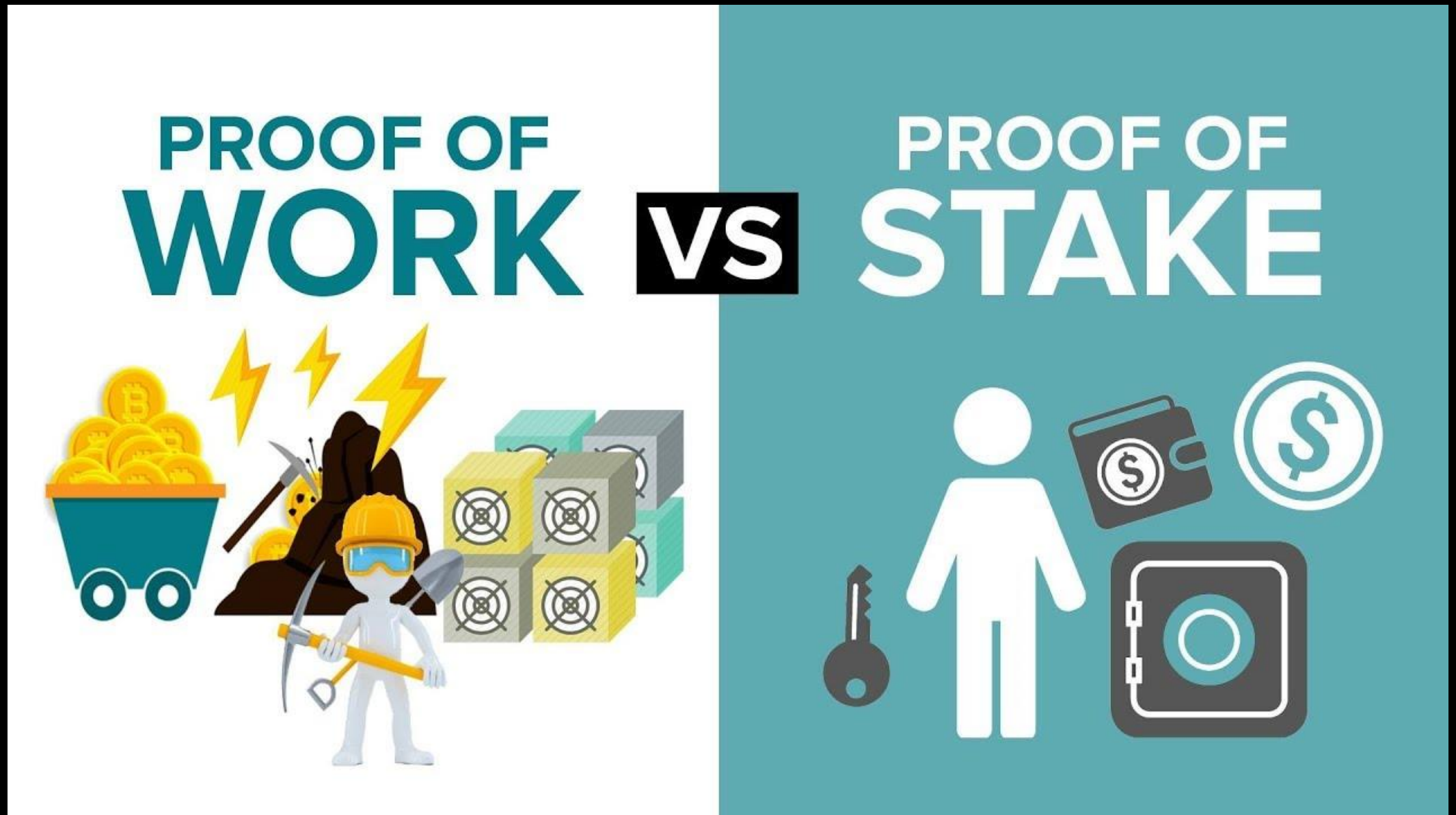
Top Rated Seller
From United States

CRYPTO MINING CONTRACT

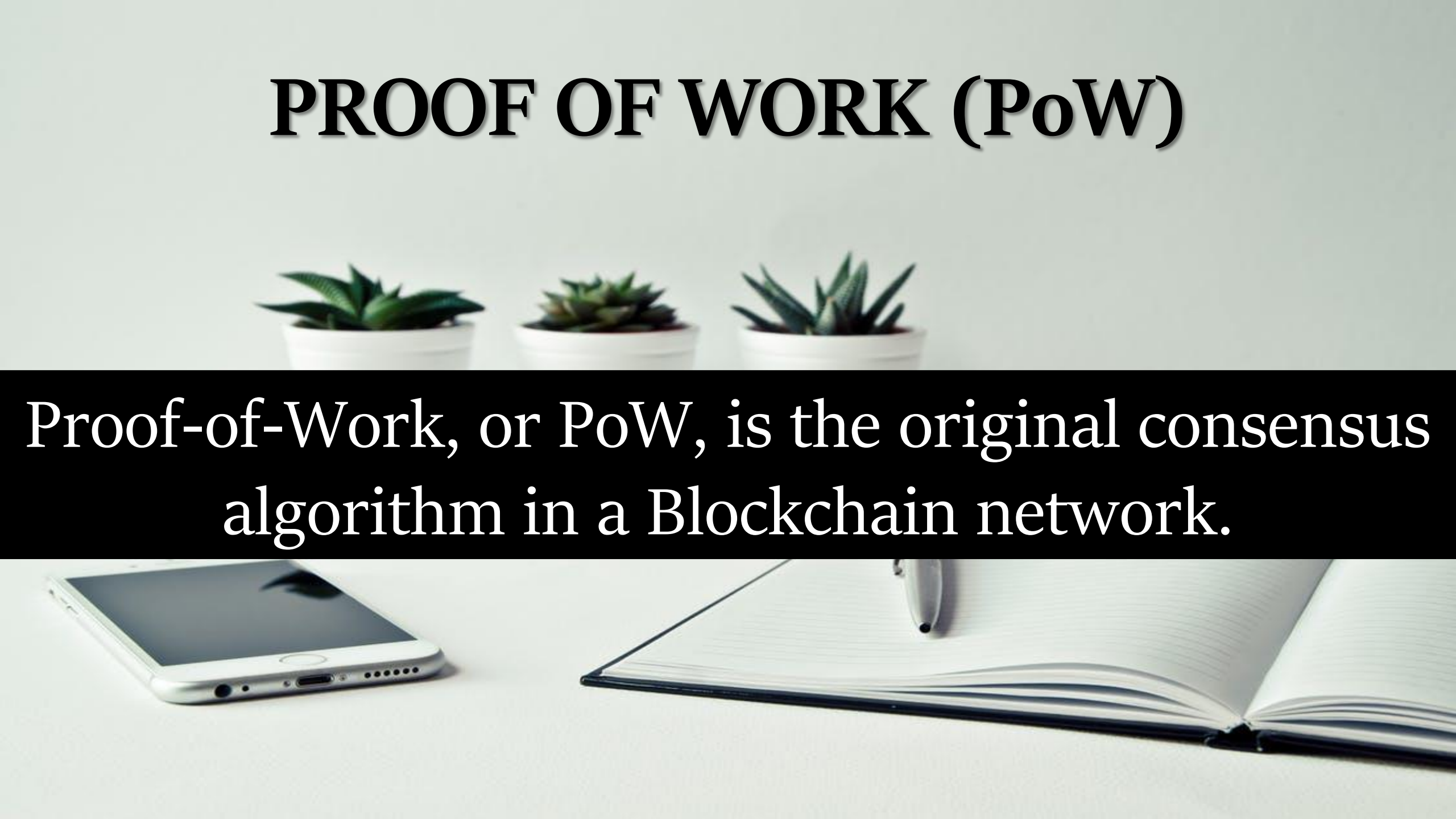
WHAT IS MINING?

Mining is a process in which transactions for various forms of cryptocurrency are verified and added to the blockchain digital ledger.

MINING & POW AND POS



PROOF OF WORK (PoW)



Proof-of-Work, or PoW, is the original consensus algorithm in a Blockchain network.

PROOF OF WORK (PoW)

In Blockchain, this algorithm is used to confirm transactions and produce new blocks to the chain.

PROOF OF WORK (PoW)

With PoW, miners compete against each other to complete transactions on the network and get rewarded.

PROOF OF STAKE (PoS)

Alternative to PoW

PROOF OF STAKE (PoS)

Proof of Stake (PoS) gives mining power based on the percentage of coins held by a miner.

PROOF OF STAKE (PoS)

PoS is seen as less risky in terms of the potential for miners to attack the network.

WHAT IS WEB MINING?

Users can join the mining process and get rewarded solely with the help of their PC/ Laptop.

MINING COMMUNITY/ POOL

A **Mining pool** is the pooling of resources by **miners**, who share their processing power over a network, to split the reward equally, according to the amount of work they contributed to the probability of finding a block.

DIFFERENT METHODS OF MINING CRYPTOCURRENCIES

CLOUD MINING

WEB MINING

AND OTHER MODELS...

MINING & AFFILIATE COMMUNITY

FROM JULY 2019- MARCH 2020

TOTAL BELS MINED:

10,947.354 BELs

A SEPARATE SESSION ON MAC SOON.

PLEASE DO NOT MISS!!

BUSINESS MODEL:

AWMC
(Affiliate Web Mining Consortium)

INTERNET BUSINESS IDEA 7/100

Monetizing The Affiliate Website Traffic For Web Mining Contract

STRATEGY 18/100
AFFILIATE
WEB MINING

THINGS REQUIRED

- E-WALLET/ CRYPTO WALLER
- MINING CONTRACT
- MINING COMPATIBLE WEBSITE
- CPUs (CENTRAL PROCESSING UNIT)
- PUBLISHER ACCOUNT WITH AFFILIATE PROGRAM
- AFFILIATE PLATFORM
- PAYPAL/ BANK ACCOUNT
- CONSENT OF THE MINING PC/ LAPTOP
- REGISTRATION FEE
- PC/ LAPTOP/ INTERNET POWER, ETC.

YOUR WEBSITE
TRAFFIC
AFFILIATE PROGRAM
WEB MINING

Your Website Traffic Is Monetizing With Mining As Well.

AFFILIATE PROGRAM

TO MAKE MONEY FROM AFFILIATE PROGRAMS, HERE ARE THE STEPS

STEP 1:
Create your own website

STEP 2:

Apply for the affiliate program and wait for the merchant to approve your site.

Click here to visit Valerie and Griffin.

This link points to merchant's website. Payout is 20% for all products sold, except for which a specific percentage is defined (see the dropdown below).

INSTRUCTIONS

1. Right Click (PC) or CTRL+CLICK (MAC) in the code box. Left click on "Select All" in the right click context menu that comes up.
2. Right Click (PC) or CTRL+CLICK (MAC) in the code box. Left click on "Copy" in the right click context menu that comes up.
3. Open you webpage in an HTML/TEXT editor and paste the code. For MySpace, just paste the code in your profile.

STEP 3:

After approval , login in to the website affiliate program section and copy out the codes for either banner or text links..

STEP 4:

Each affiliate is assigned an affiliate id and this id can be seen in part of the banner /text link codes . do not edit the codes , or else you will not be entitled for any commission.

STEP 5:

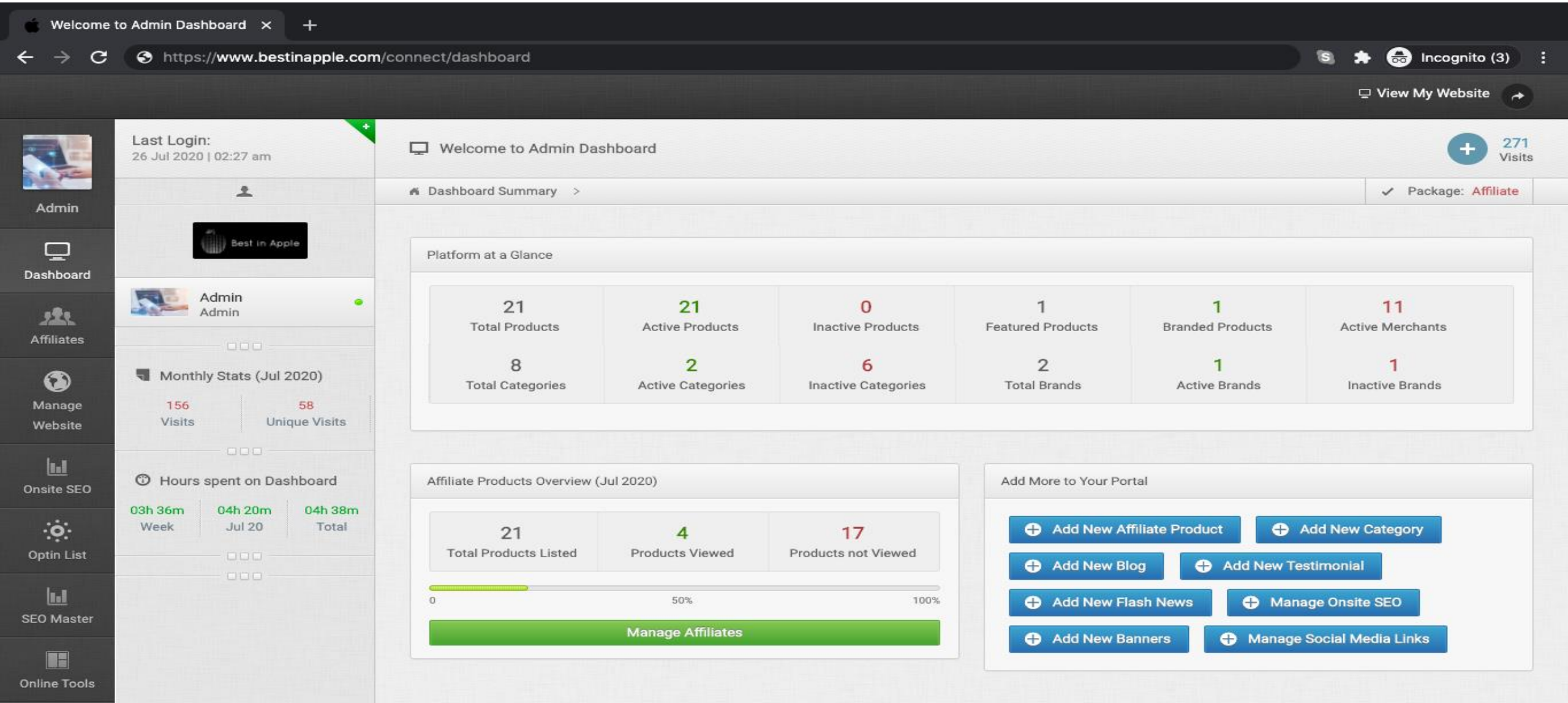
Copy and paste the codes in to the source code of your website

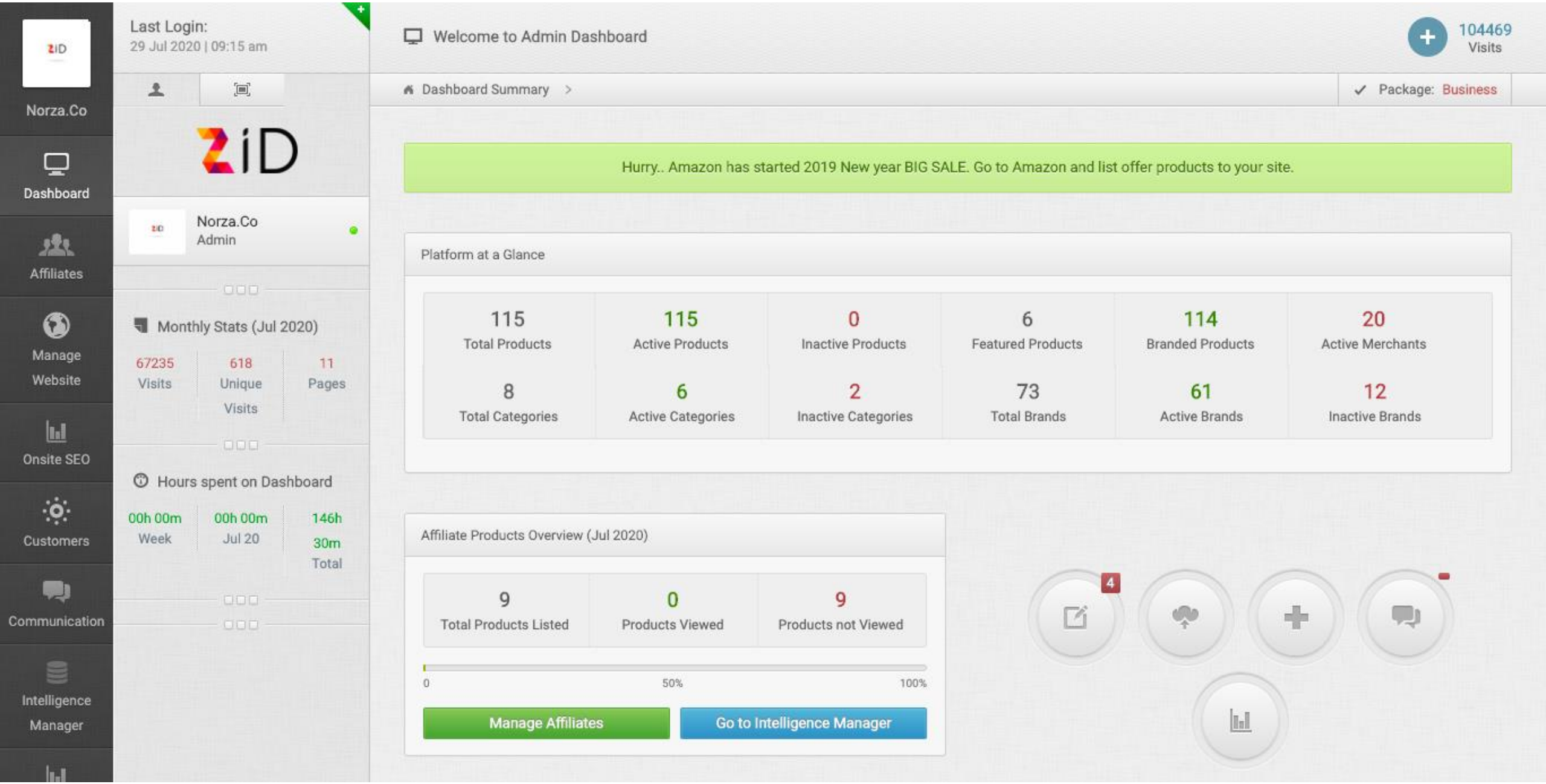
It is quite difficult to handle the source code modification by a Non-Technical person!!!

Introducing Affiliate E-Store Platform, that has been designed in such a way that anyone with the basic knowledge of internet can operate and manage their store, without having to worry about the technicalities involved otherwise.

To simplify it further, a customised dashboard has been added to your e-store to make its running and corresponding operations smooth and even more hassle free.

DASHBOARD HOME




Norza.Co
Dashboard
Affiliates
Manage Website
Onsite SEO
Customers
Communication
Intelligence Manager
Last Login:
29 Jul 2020 | 09:15 am
Welcome to Admin Dashboard
104469
Visits
Dashboard Summary
Package: Business
Norza.Co
Admin
Monthly Stats (Jul 2020)
67235 Visits
618 Unique Visits
11 Pages
Hours spent on Dashboard
00h 00m Week
00h 00m Jul 20
146h 30m Total
Hurry.. Amazon has started 2019 New year BIG SALE. Go to Amazon and list offer products to your site.
Platform at a Glance
115 Total Products
115 Active Products
0 Inactive Products
6 Featured Products
114 Branded Products
20 Active Merchants
8 Total Categories
6 Active Categories
2 Inactive Categories
73 Total Brands
61 Active Brands
12 Inactive Brands
Affiliate Products Overview (Jul 2020)
9 Total Products Listed
0 Products Viewed
9 Products not Viewed
0
50%
100%
Manage Affiliates
Go to Intelligence Manager
4

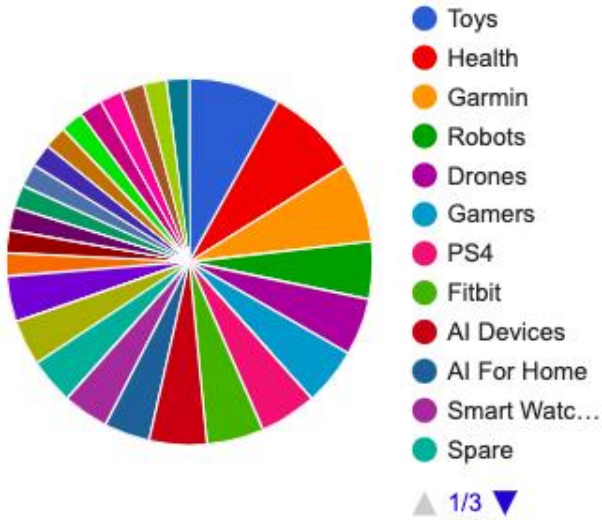
Total Products Listed	Products Viewed	Products not Viewed

0 50% 100%

Manage Affiliates | Go to Intelligence Manager

Top Categories [July 2020]

No	Catagory Name	Total Views	Unique Views
1	Toys	3506	277
2	Health	3489	270
3	Garmin	3172	268
4	Robots	2213	161
5	Drones	2166	177
6	Gamers	2154	157
7	PS4	2089	169



Top Ten Products [July 2020]

Welcome to Admin Dashboard

https://www.bestinapple.com/connect/dashboard

Incognito (3)

View My Website

Admin

Dashboard

Affiliates

Manage Website

Onsite SEO

Optin List

SEO Master

Online Tools

Last Login:
26 Jul 2020 | 02:27 am

Best in Apple

Admin
Admin

Monthly Stats (Jul 2020)

156	58
Visits	Unique Visits

Hours spent on Dashboard

03h 36m	04h 20m	04h 38m
Week	Jul 20	Total

Welcome to Admin Dashboard

271
Visits

Dashboard Summary >

Package: Affiliate

Platform at a Glance

21	21	0	1	1	11
Total Products	Active Products	Inactive Products	Featured Products	Branded Products	Active Merchants
8	2	6	2	1	1
Total Categories	Active Categories	Inactive Categories	Total Brands	Active Brands	Inactive Brands

Affiliate Products Overview (Jul 2020)

21	4	17
Total Products Listed	Products Viewed	Products not Viewed

0 50% 100%

Manage Affiliates

Add More to Your Portal

- Add New Affiliate Product
- Add New Category
- Add New Blog
- Add New Testimonial
- Add New Flash News
- Manage Onsite SEO
- Add New Banners
- Manage Social Media Links

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Dashboard

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Manage Website

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Activity Log

Settings

My Expenditure

Advt Banners

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0 50% 100%

Manage Affiliates

Add More to Your Portal

Add New Affiliate Product | Add New Category | Add New Blog

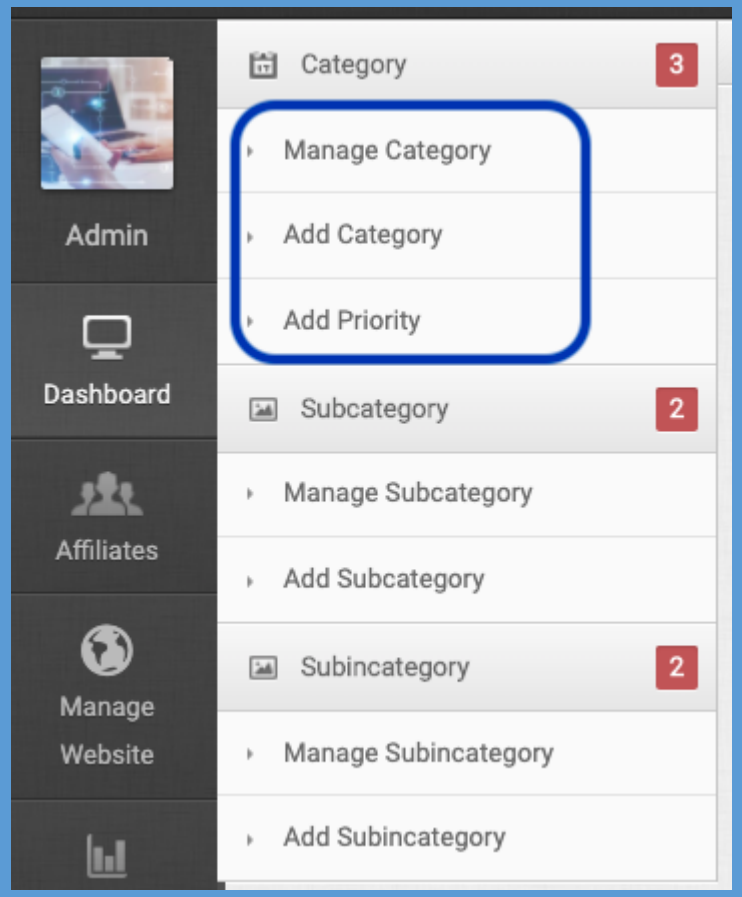
Add New Testimonial | Add New Flash News | Manage Onsite SEO

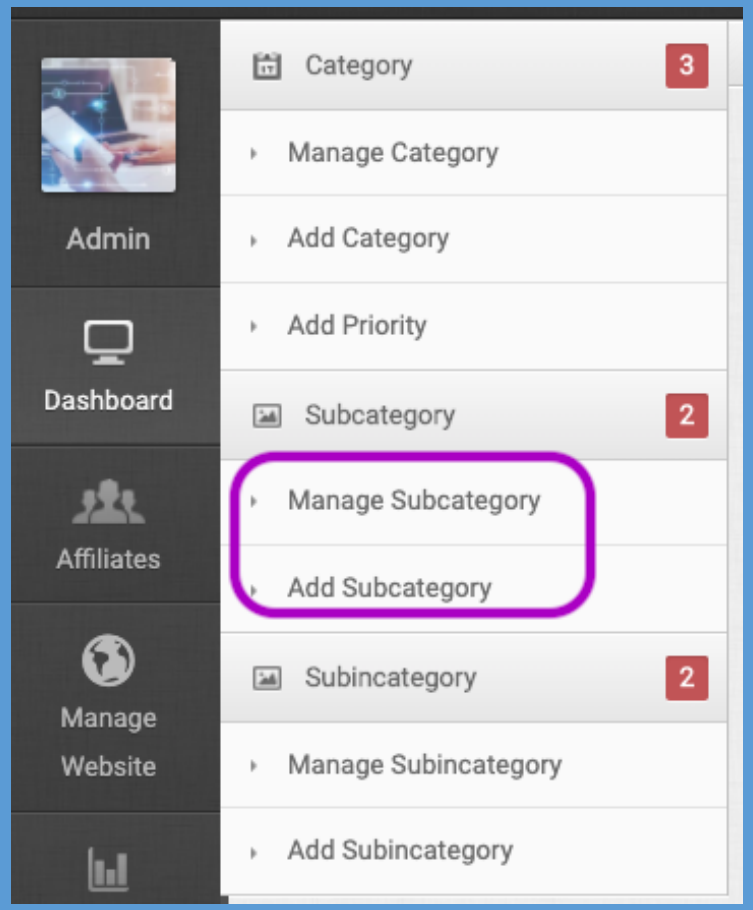
Add New Banners | Manage Social Media Links

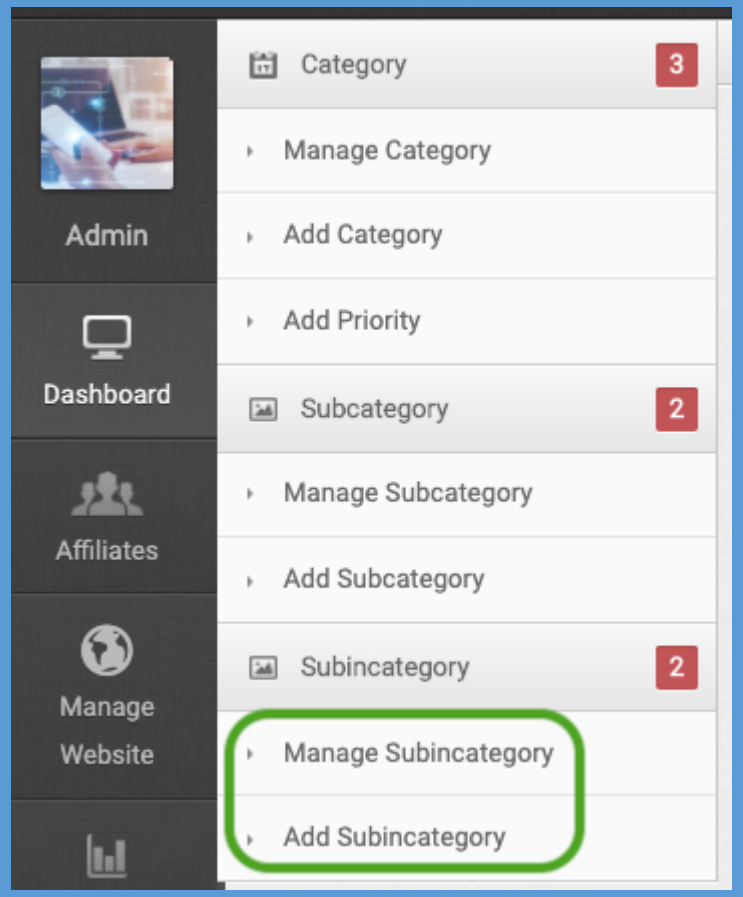
Top 20 Products of the month [July 2020]

No	Product Name	Total Views	Unique Views
1	Apple iPhone 11 Pro (64GB, Midnight Green)	17	1
2	Apple AirPods with Wireless Charging Case (Latest Model)	5	2
3	Bose QuietComfort 35 II Wireless Bluetooth Headphones	3	1
4	Sony Noise Cancelling Headphones WH1000XM3: Wireless Bluetooth Over the Ear Headphones	1	1

CATEGORY/SUB CATEGORY/ SUBIN







Best affiliate website

https://www.bestinapple.com

Incognito (3)

eck our product list.

About Us | FAQ | Contact | USD

Best in Apple

Search your products.. Search

IPHONE IPAD MACBOOK IMAC WATCH TV AIRPODS OTHERS

IPHONE 11 PRO >
IPHONE 11 >
IPHONE SE >
IPHONE XR >

64 GB
256 GB
512 GB

RENOWNED BRANDS

24/ 7 SUPPORT
CUSTOMER SUPPORT

PAYMENT
SECURE SYSTEM

TRUSTED
GENUINE PRODUCTS

https://www.bestinapple.com/products.php?subcat=6166026&title=iphone...

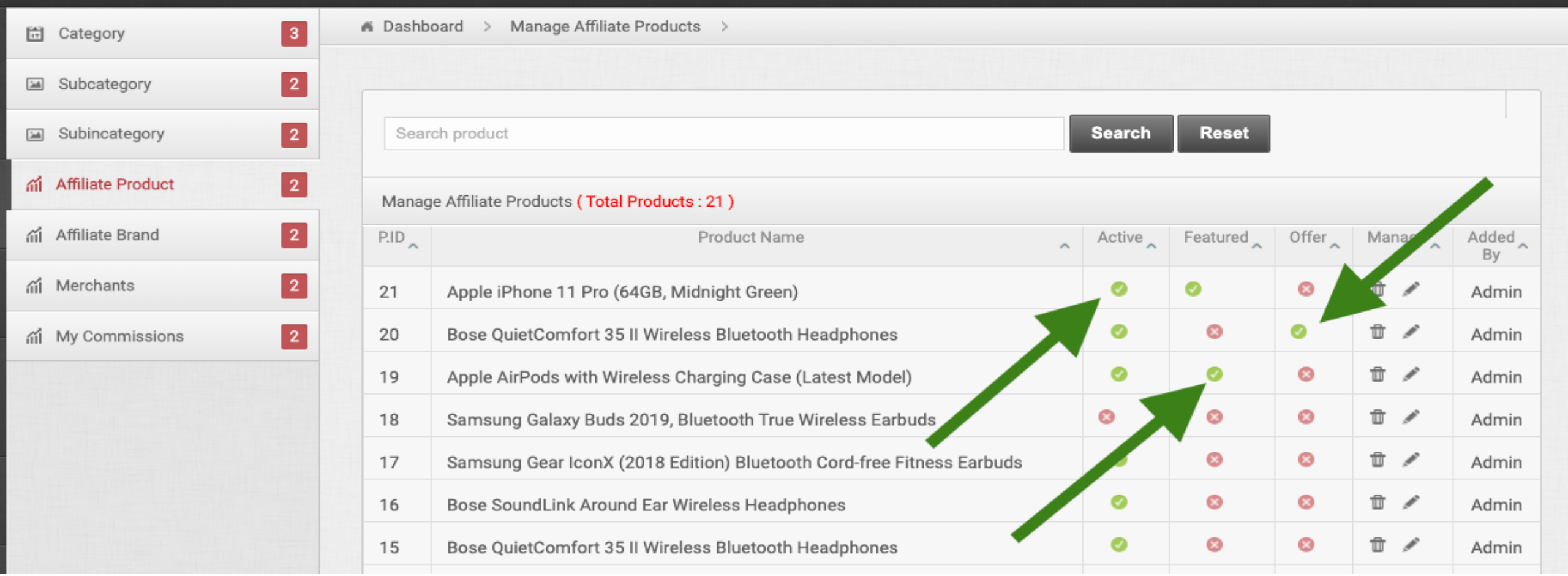
Category 3
Subcategory 2
Subincategory 2
Affiliate Product 2
Affiliate Brand 2
Merchants 2
My Commissions 2

Search product

Search Reset

Manage Affiliate Products (Total Products : 21)

P.ID	Product Name	Active	Featured	Offer	Manage	Added By
21	Apple iPhone 11 Pro (64GB, Midnight Green)	✓	✗	✗		Admin
20	Bose QuietComfort 35 II Wireless Bluetooth Headphones	✓	✗	✗		Admin
19	Apple AirPods with Wireless Charging Case (Latest Model)	✓	✓	✗		Admin
18	Samsung Galaxy Buds 2019, Bluetooth True Wireless Earbuds	✓	✗	✗		Admin
17	Samsung Gear IconX (2018 Edition) Bluetooth Cord-free Fitness Earbuds	✓	✗	✗		Admin
16	Bose SoundLink Around Ear Wireless Headphones	✓	✗	✗		Admin
15	Bose QuietComfort 35 II Wireless Bluetooth Headphones	✓	✗	✗		Admin

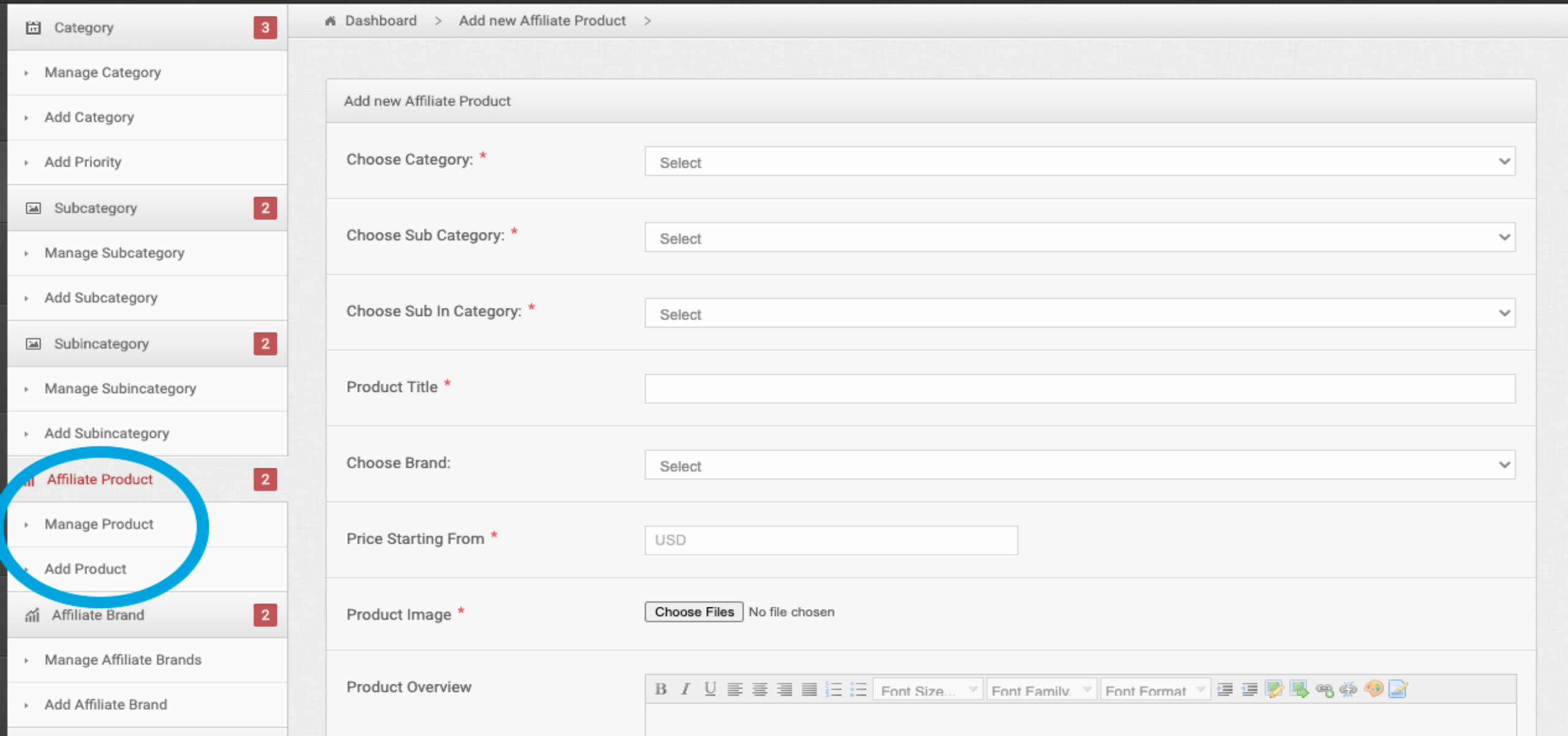


Can make active/Inactive

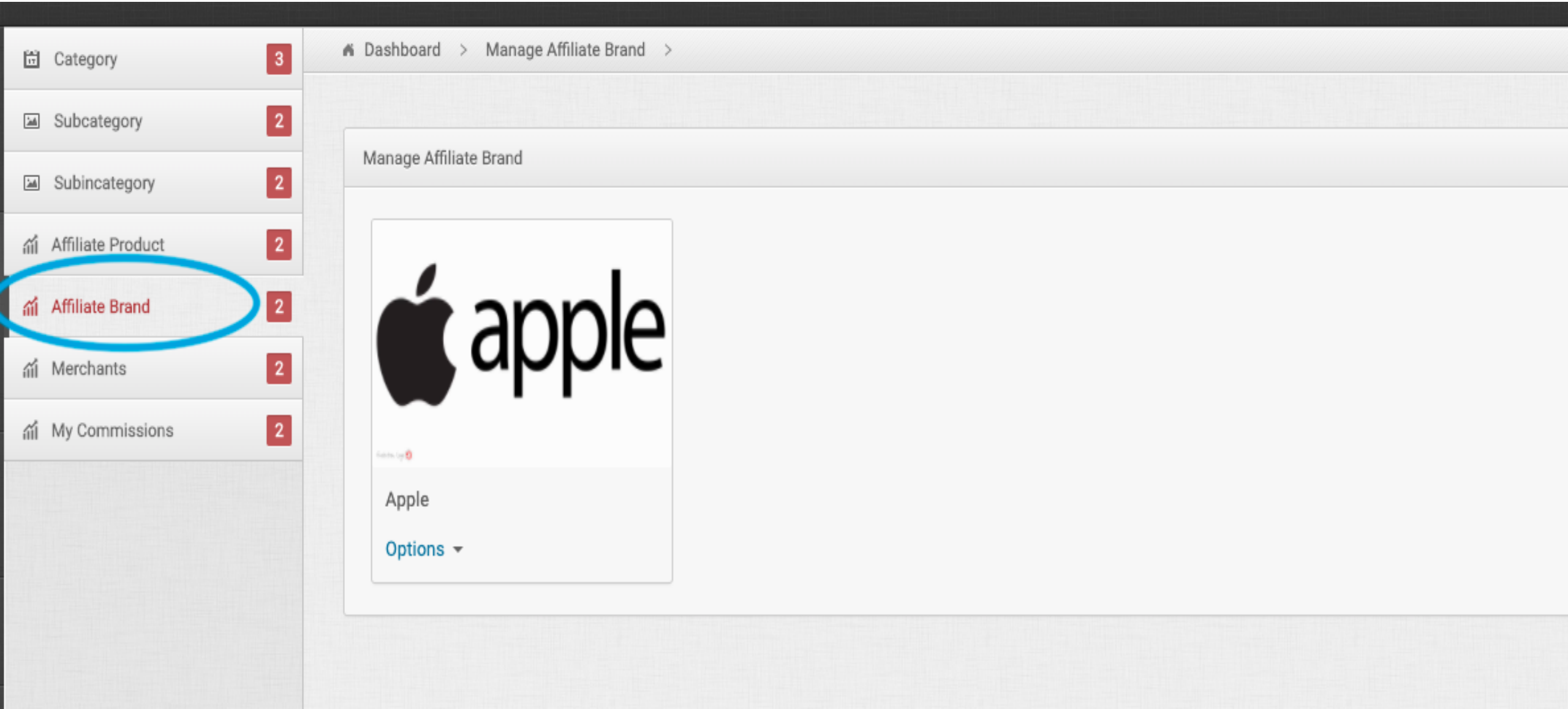
Can make Featured

Can make as offer products

YOU CAN ADD PRODUCT YOURSELF



YOU CAN ADD YOUR PRODUCTS BRAND



Category 3
Subcategory 2
Subincategory 2
Affiliate Product 2
Affiliate Brand 2
Merchants 2
Manage Merchant
Add Merchant
My Commissions 2

Manage Merchant

Apple Store

Apple store

Options

Lazada

LAZADA

Options

Walmart

Wallmart

Options

SOUQ an amazon company

Souq

Options

AliExpress

aliexpress.com

Flipkart

Flipkart

Jollychic

jollychic

amazon.co.uk

Amazon.uk

Welcome to Admin Dashboard

bestinapple.com/connect/flash_news.php

Incognito (6)

View My Website

Admin

Dashboard

Affiliates

Manage Website

Onsite SEO

Optin List

SEO Master

Online Tools

- Blog 2
  - Manage Blog
  - Add Blog
- News 2
  - Manage News
  - Add News
- Flash News 2
  - Manage Flash News
  - Add Flash News
- About Us
- Banner
- Small Banners
- Testimonial 2
  - Manage Testimonial
  - Add Testimonial
- Brand 2

Dashboard > Manage Flash News >

Manage Flash News

ADD FLASH NEWS

Title	Date	
New Airpod Pro Launched.. Buy now at Bet price.!	2020-07-26 04:30 am	Options

Welcome to Admin Dashboard

bestinapple.com/connect/flash_news.php

Incognito (6)

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Dashboard > Manage Flash News >

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- Testimonial 2
  - Manage Testimonial
  - Add Testimonial
- Brand 2

Dashboard > Manage Flash News >

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  - Add Flash News
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- Banner
- Small Banners
- Testimonial 2
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  - Add Testimonial
- Brand 2

Dashboard > Manage Flash News >

Manage Flash News

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  - Add News
- Flash News 2
  - Manage Flash News
  - Add Flash News
- About Us
- Banner
- Small Banners
- Testimonial 2
  - Manage Testimonial
  - Add Testimonial
- Brand 2

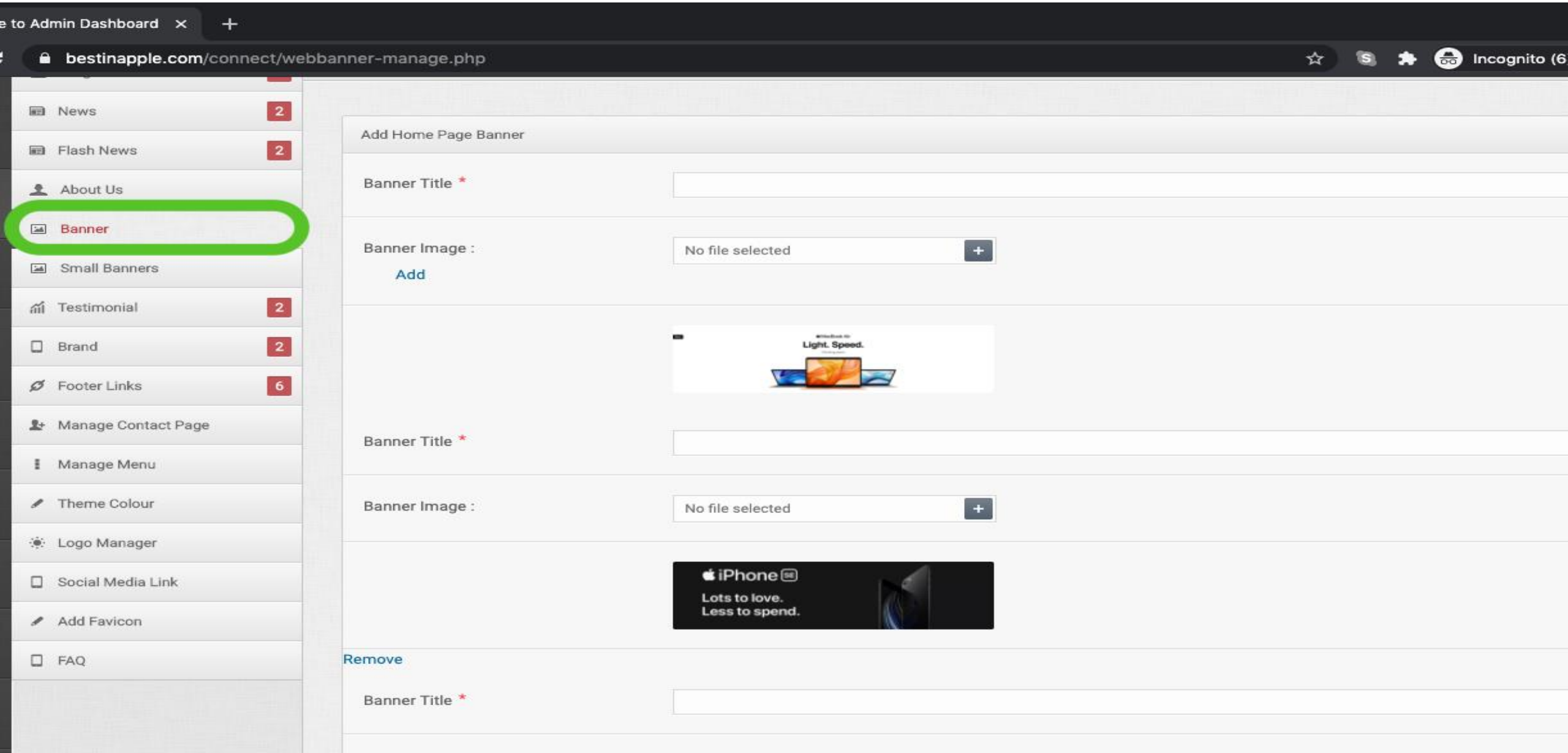
Dashboard > Manage Flash News >

Manage Flash News

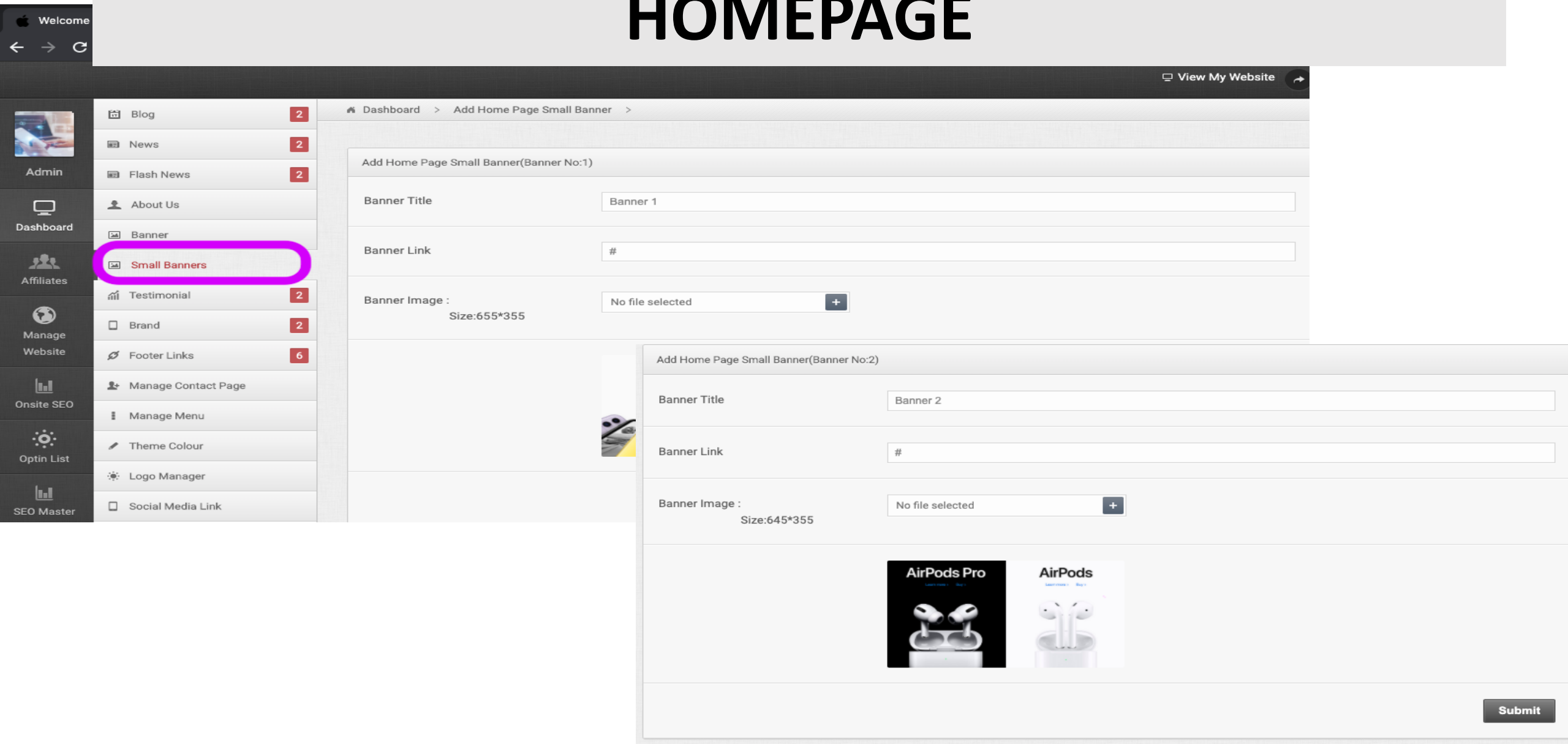
ADD FLASH NEWS

Title	Date	
New Airpod Pro Launched.. Buy now at Bet price.!	2020-07-26 04:30 am	Options

YOU CAN ADD HOME PAGE BANNERS



YOU CAN ADD /CHANGE SMALL BANNERS IN HOMEPAGE



Welcome to Admin Dashboard

bestinapple.com/connect/website-color.php

Incognito (6)

View My Website

Admin

Dashboard

Affiliates

Manage Website

Onsite SEO

Optin List

SEO Master

Online Tools

- Blog 2
- News 2
- Flash News 2
- About Us
- Banner
- Small Banners
- Testimonial 2
- Brand 2
- Footer Links 6
- Manage Contact Page
- Theme Colour
- Logo Manager
- Social Media Link
- Add Favicon
- FAQ

Dashboard > Website Theme Colour >

Website Theme Colour

Primary Colour *

Secondary Colour *

Submit

View History

Sl.No	Date	Primay Colour	Secondary Colour
1	22-07-2020 08:48 AM		
2	26-06-2020 11:58 PM		

Welcome to Admin Dashboard

bestinapple.com/connect/logo.php

Incognito (6)

View My Website

Admin

Dashboard

Affiliates

Manage Website

Onsite SEO

Optin List

SEO Master

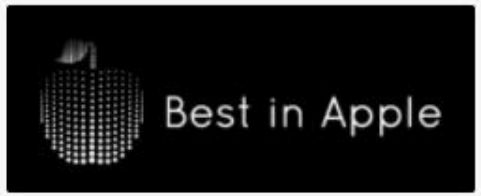
Online Tools

- Blog 2
- News 2
- Flash News 2
- About Us
- Banner
- Small Banners
- Testimonial 2
- Brand 2
- Footer Links 6
- Manage Contact Page
- Manage Menu
- Theme Colour
- Logo Manager
- Social Media Link
- Add Favicon
- FAQ

Dashboard > Manage Website Logo >

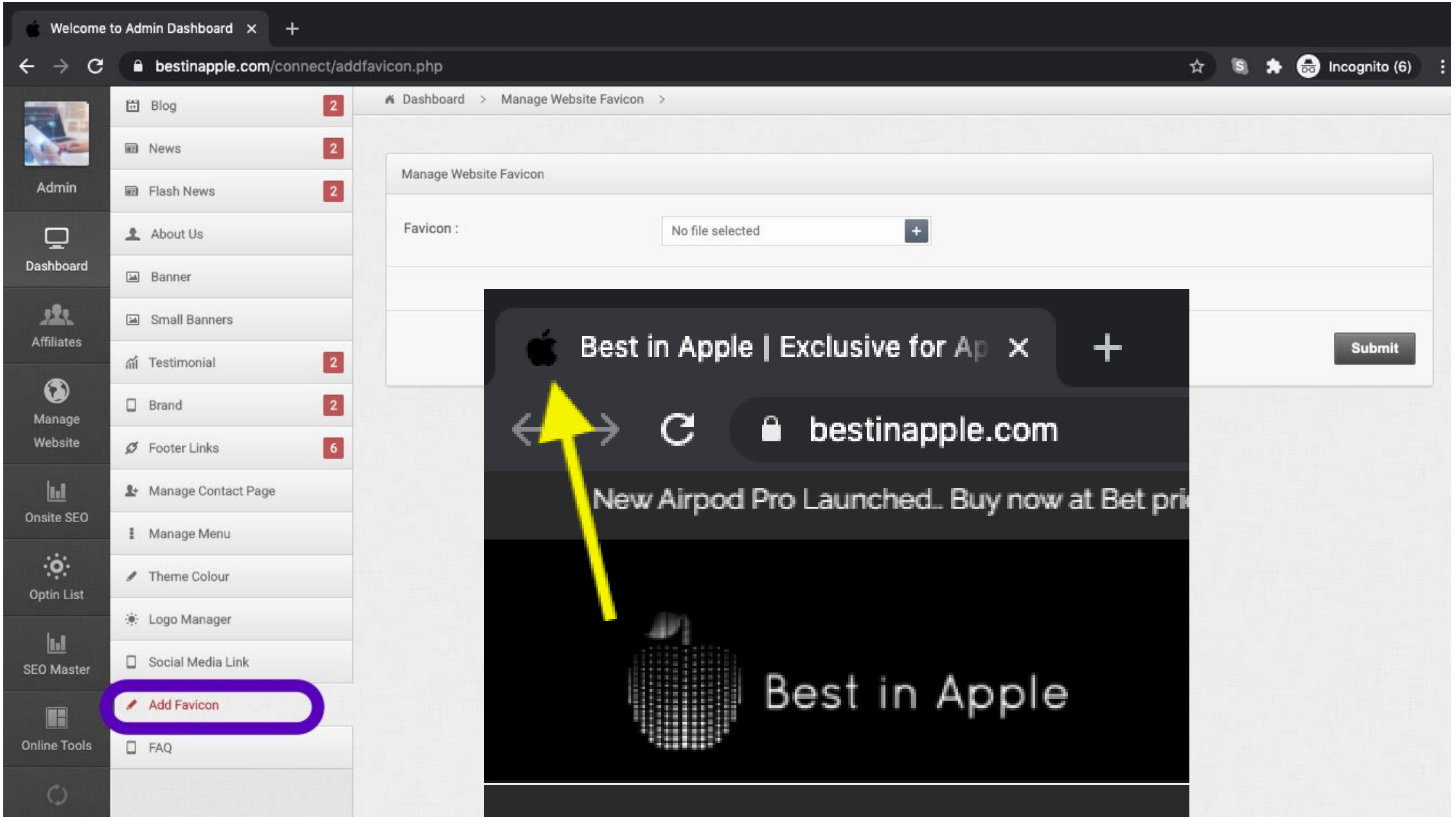
Manage Website Logo

Logo : No file selected +

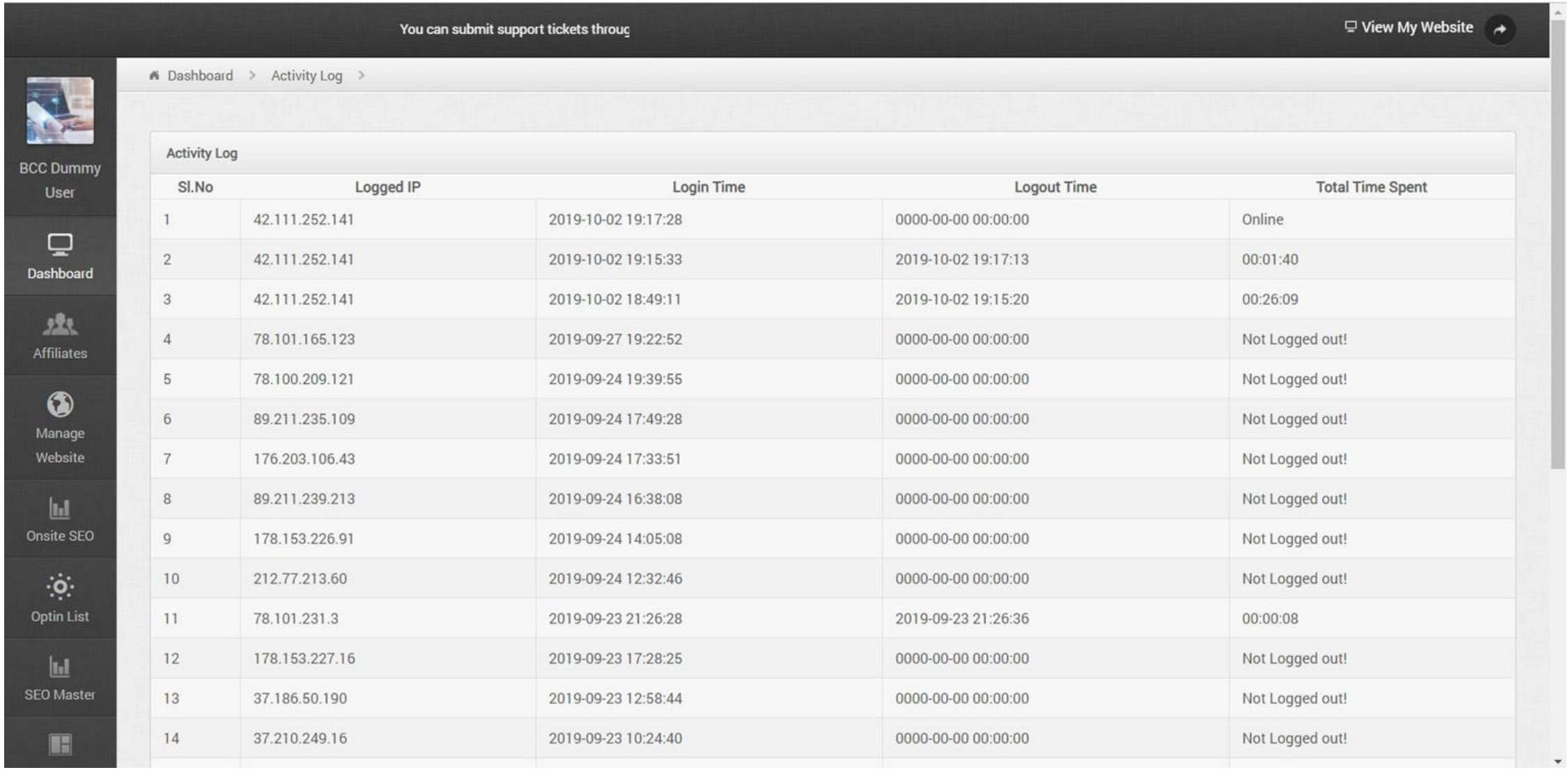


Submit

YOU CAN FAVICON



DASHBOARD ACTIVITY LOG

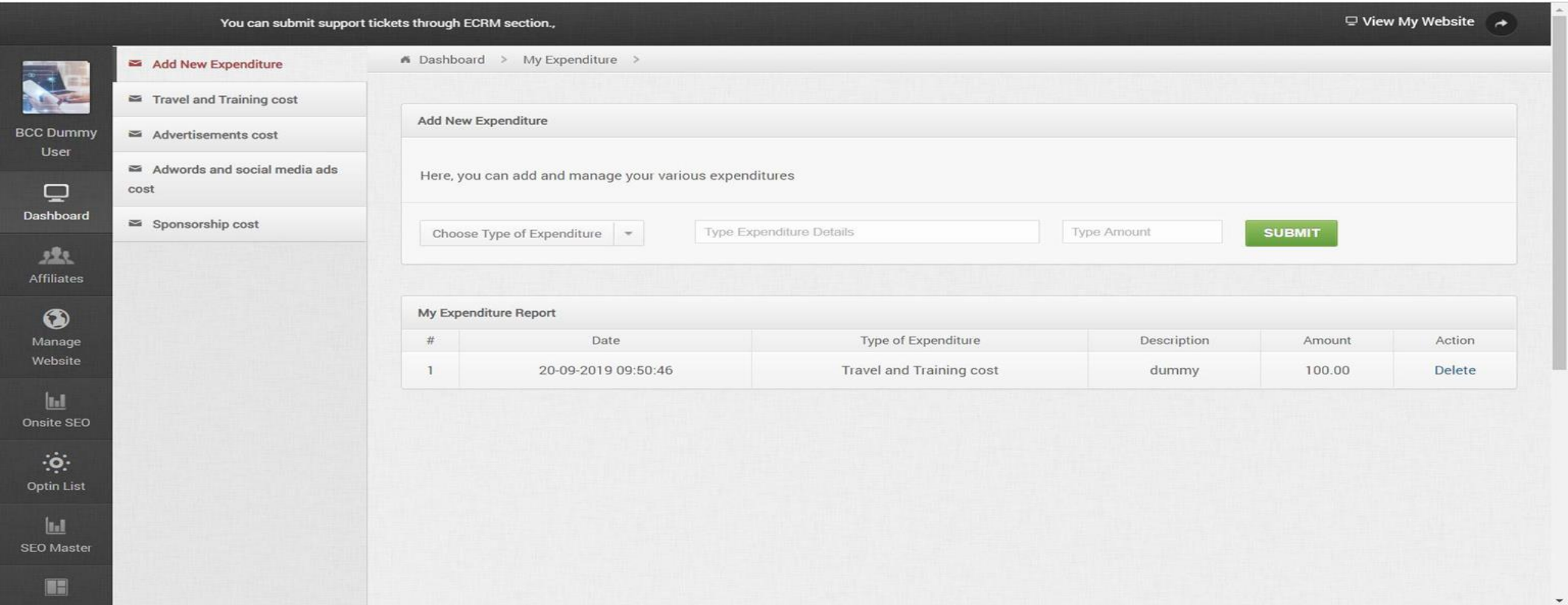


Activity Log

Sl.No	Logged IP	Login Time	Logout Time	Total Time Spent
1	42.111.252.141	2019-10-02 19:17:28	0000-00-00 00:00:00	Online
2	42.111.252.141	2019-10-02 19:15:33	2019-10-02 19:17:13	00:01:40
3	42.111.252.141	2019-10-02 18:49:11	2019-10-02 19:15:20	00:26:09
4	78.101.165.123	2019-09-27 19:22:52	0000-00-00 00:00:00	Not Logged out!
5	78.100.209.121	2019-09-24 19:39:55	0000-00-00 00:00:00	Not Logged out!
6	89.211.235.109	2019-09-24 17:49:28	0000-00-00 00:00:00	Not Logged out!
7	176.203.106.43	2019-09-24 17:33:51	0000-00-00 00:00:00	Not Logged out!
8	89.211.239.213	2019-09-24 16:38:08	0000-00-00 00:00:00	Not Logged out!
9	178.153.226.91	2019-09-24 14:05:08	0000-00-00 00:00:00	Not Logged out!
10	212.77.213.60	2019-09-24 12:32:46	0000-00-00 00:00:00	Not Logged out!
11	78.101.231.3	2019-09-23 21:26:28	2019-09-23 21:26:36	00:00:08
12	178.153.227.16	2019-09-23 17:28:25	0000-00-00 00:00:00	Not Logged out!
13	37.186.50.190	2019-09-23 12:58:44	0000-00-00 00:00:00	Not Logged out!
14	37.210.249.16	2019-09-23 10:24:40	0000-00-00 00:00:00	Not Logged out!

MANAGE EXPENDITURE BOOK

Enter and manage your expenses in dashboard itself.



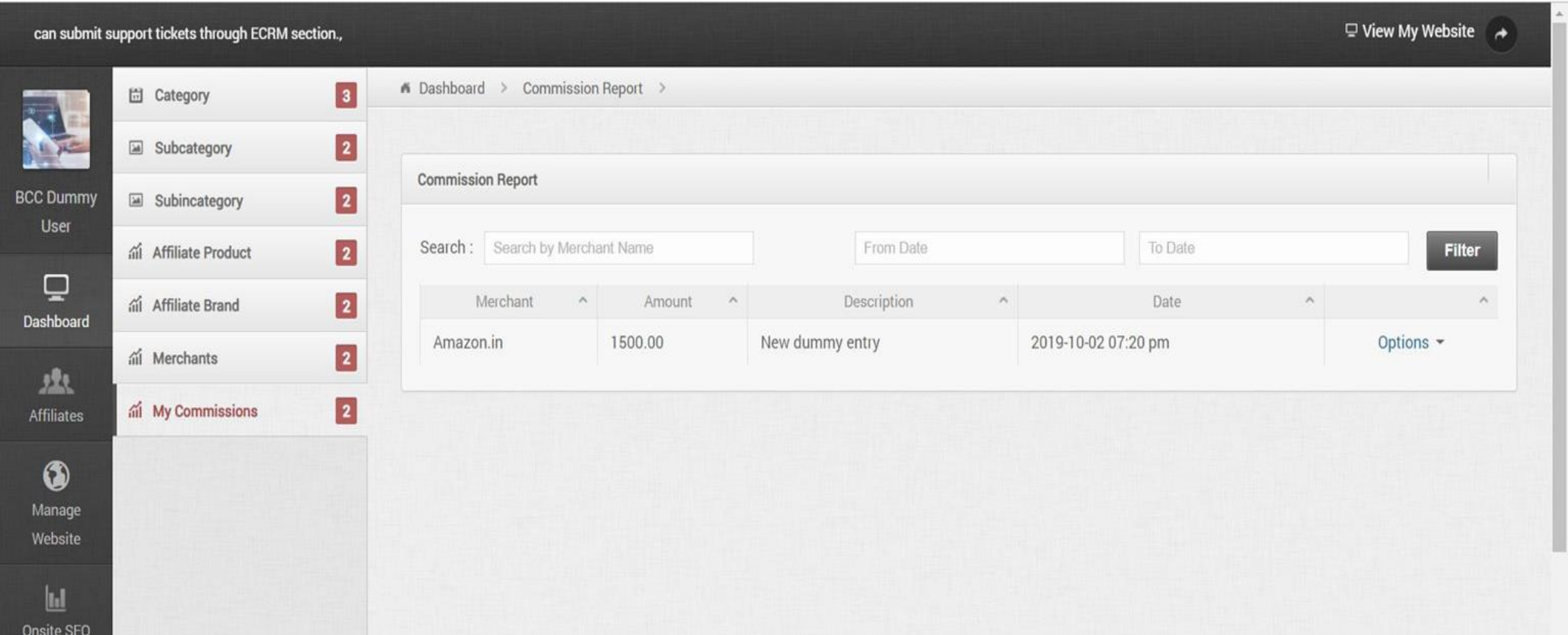
MULTIPLE ADMIN STAFF

Add admin staff from Super admin login

Provide privilege for each staff as per requirement.

MANAGE AFFILIATE COMMISSIONS

Enter and manage your affiliate commissions



AFFILIATE PLATFORM FEATURES

kitchenseo.com

Guest

Latest products are added in the website. Pleas

About Us | FAQ | Contact | USD

dream kitchen

IDGM Company
EMPOWERING DIGITAL WORKPLACES
Learn more

Search your products..

Search

COOKWARE KITCHEN TOOLS KITCHEN STORAGE TABLEWARE

EXPLORE OUR COLLECTIONS

EXPLORE

RENOWNED BRANDS
WORLDWIDE BRANDS

24/ 7 SUPPORT
CUSTOMER SUPPORT

PAYMENT
SECURE SYSTEM

TRUSTED
GENUINE PRODUCTS

homedecorlist.com
Guest

Trendy decor

IDGM Company
EMPOWERING DIGITAL WORKPLACES
Learn more

Search your products.. Search

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WORLDWIDE BRANDS

24/ 7 SUPPORT
CUSTOMER SUPPORT

PAYMENT
SECURE SYSTEM

TRUSTED
GENUINE PRODUCTS

skinbrich.com

Guest

Latest products are added in the webs

About Us | FAQ | Contact | USD

SKIN BRICH

Do you want to own a website like this..!?

Search your products.. Search

CATEGORY 1 CATEGORY 2

RENOWNED BRANDS
WORLDWIDE BRANDS

24/ 7 SUPPORT
CUSTOMER SUPPORT

PAYMENT
SECURE SYSTEM

TRUSTED
GENUINE PRODUCTS

gamingequipments.com

Guest

Latest products are added in the website. Please check our product list.

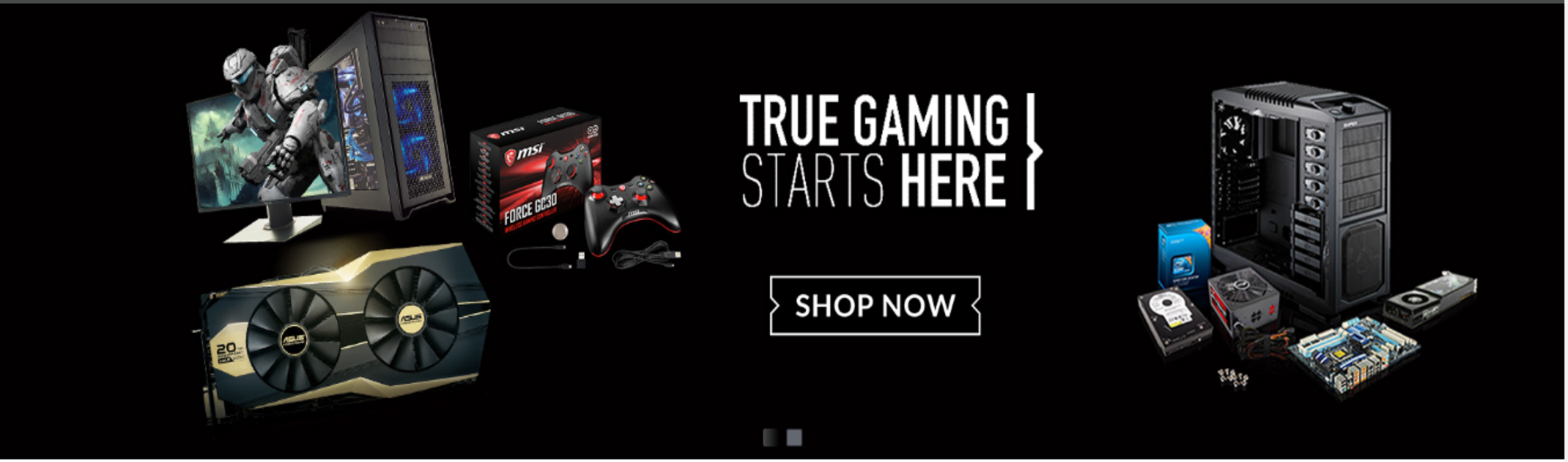
About Us | FAQ | Contact | USD

GAMING EQUIPMENTS

Do you want to own a website like this..!?

Search your products.. Search

CATEGORY 1 CATEGORY 2 CATEGORY 3 CATEGORY 4 CATEGORY 5 CATEGORY 6 CATEGORY 7 CATEGORY 8 MORE



RENOWNED BRANDS
WORLDWIDE BRANDS

24/ 7 SUPPORT
CUSTOMER SUPPORT

PAYMENT
SECURE SYSTEM

TRUSTED
GENUINE PRODUCTS

Best affiliate website

https://www.bestinapple.com

Incognito (4)

Best in Apple

Search your products..

Search

IPHONE IPAD MACBOOK IMAC WATCH TV AIRPODS OTHERS

New

MacBook Air

Light. Speed.

Coming soon

RENOWNED BRANDS
WORLDWIDE BRANDS

24/ 7 SUPPORT
CUSTOMER SUPPORT

PAYMENT
SECURE SYSTEM

TRUSTED
GENUINE PRODUCTS

FEATURED PRODUCTS

MOBILE
OPTIMISED SITE

FEATURED PRODUCTS

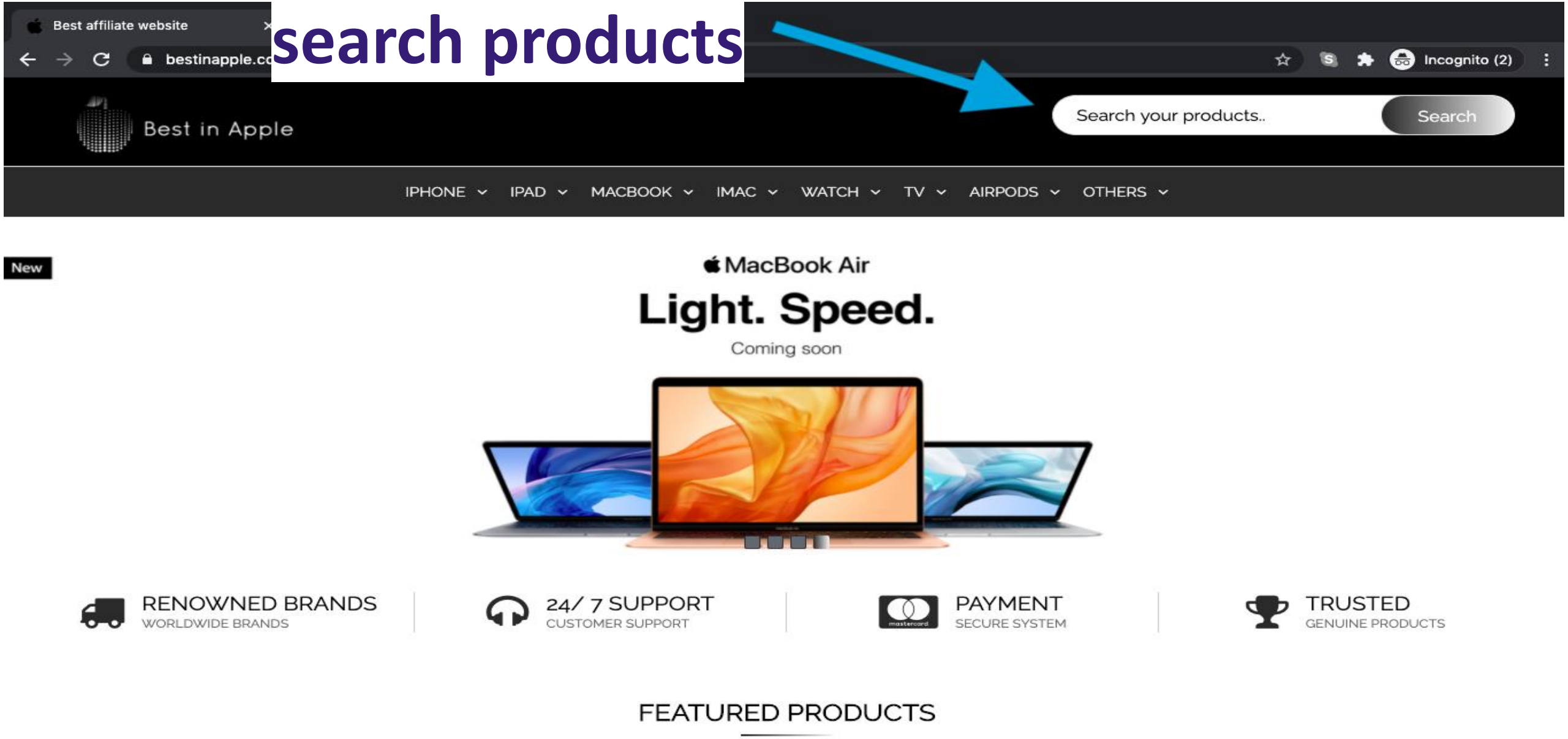
Switch products to Featured products list in a single click

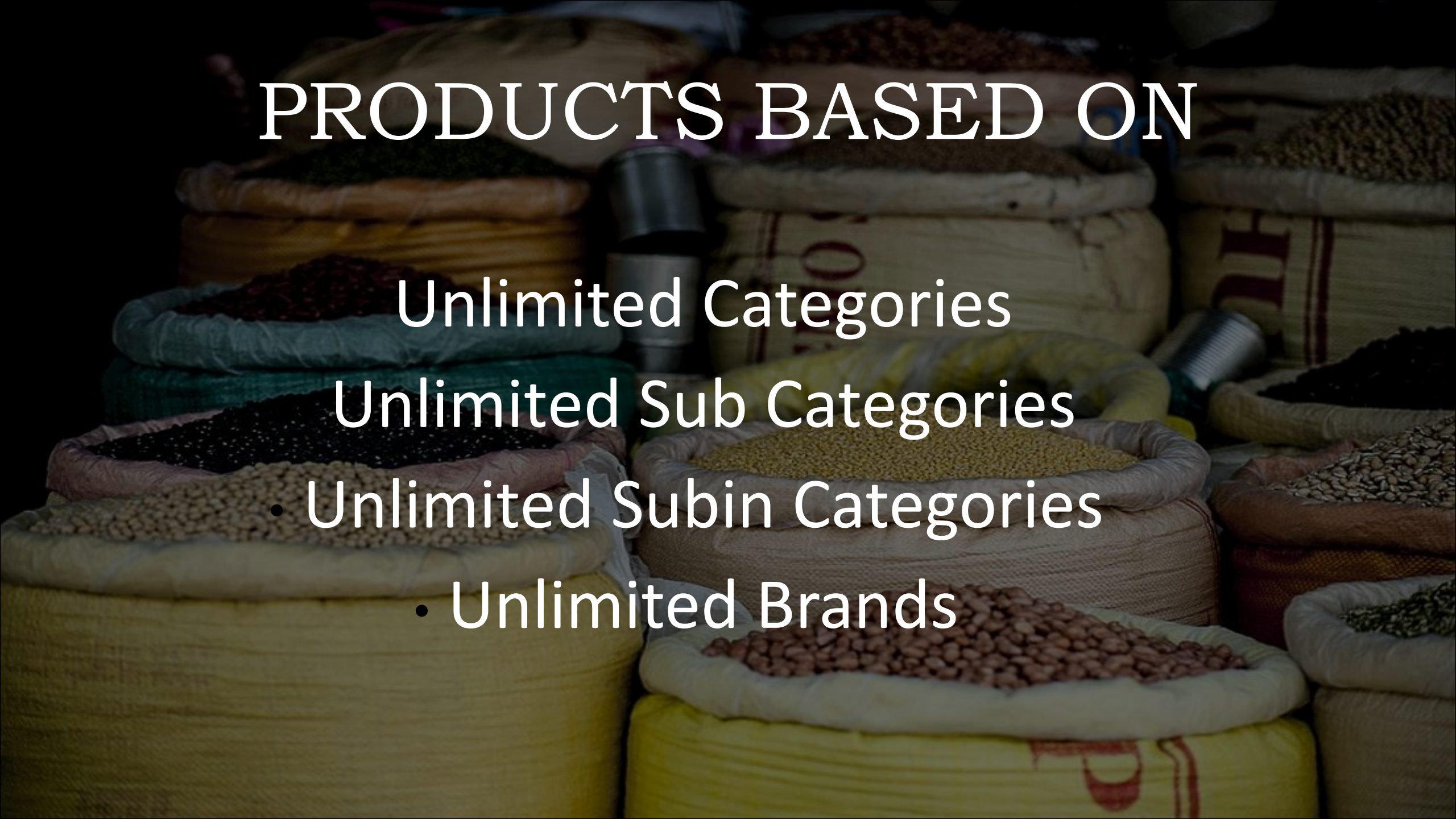
OFFER PRODUCTS

Switch products to Offer products list in a single click

LATEST PRODUCTS

Search bar in website to search products





PRODUCTS BASED ON

Unlimited Categories

Unlimited Sub Categories

- Unlimited Subin Categories
- Unlimited Brands

Best affiliate website

bestinapple.com

Incognito (2)

Best in Apple

Search your products..

Search

IPHONE IPAD MACBOOK IMAC WATCH TV AIRPODS OTHERS

New

MacBook Air

Light. Speed.

Coming soon

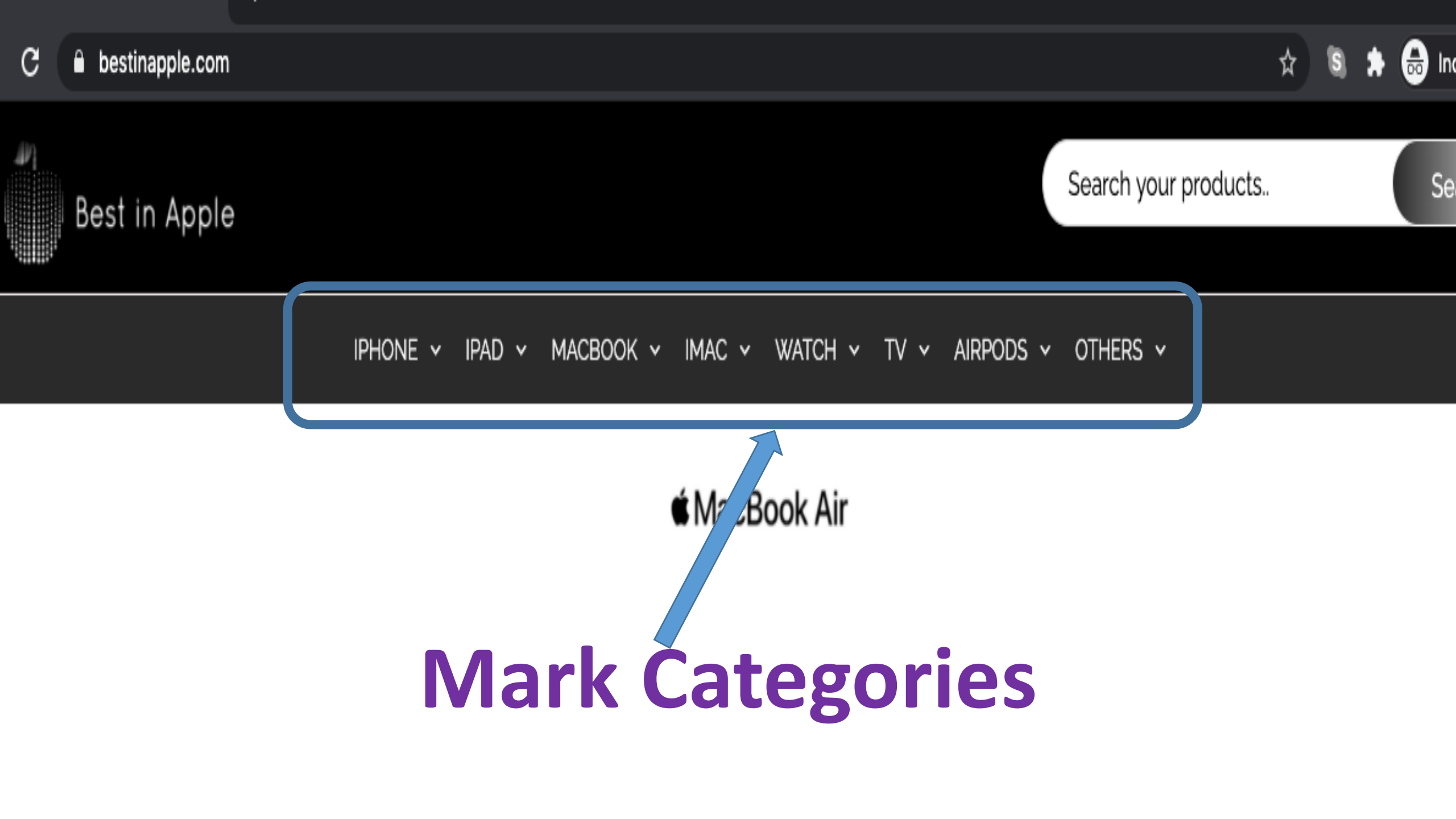
RENOWNED BRANDS
WORLDWIDE BRANDS

24/ 7 SUPPORT
CUSTOMER SUPPORT

PAYMENT
SECURE SYSTEM

TRUSTED
GENUINE PRODUCTS

FEATURED PRODUCTS



Mark Categories

Best affiliate website

https://www.bestinapple.com

Incognito (3)

eck our product list.

About Us | FAQ | Contact | USD

Best in Apple

Search your products.. Search

IPHONE IPAD MACBOOK IMAC WATCH TV AIRPODS OTHERS

IPHONE 11 PRO >
IPHONE 11 >
IPHONE SE >
IPHONE XR >

64 GB
256 GB
512 GB

RENOWNED BRANDS

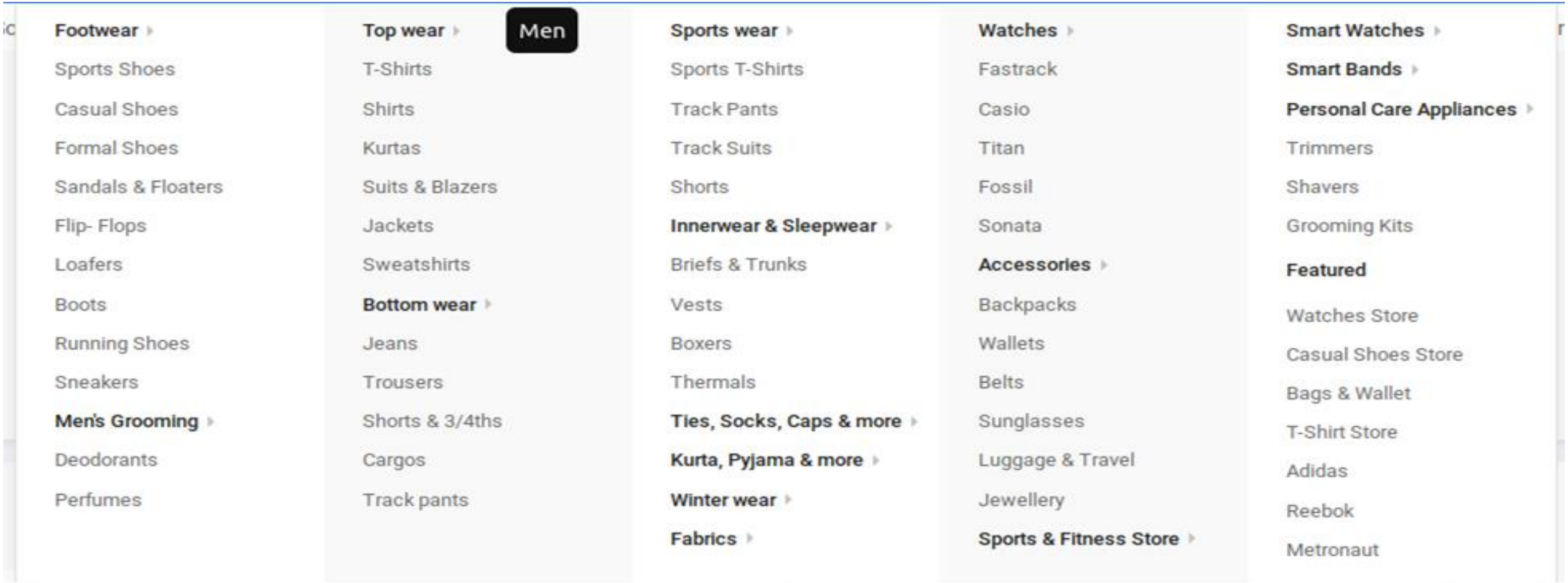
24/ 7 SUPPORT
CUSTOMER SUPPORT

PAYMENT
SECURE SYSTEM

TRUSTED
GENUINE PRODUCTS

https://www.bestinapple.com/products.php?subcat=6166026&title=iphone...

Sub Categories Of Products (eg:Men)



BASED ON PRICE

Can select price range

Sorting based on price

BASED ON BRAND

Adding product based on brand of your choice

Merchants

Merchant is a company that drive traffic to their website or sales off their product through ads and links placed in affiliates.

Merchants

Merchants will normally pay affiliates a commission for every visit to the website or every sales conversion.

Merchants

Add multiple merchant APIs for a single product (Ten affiliate merchants).

amazon
Alibaba Group
阿里巴巴集团
BEST BUY
ebay
AliExpress
淘宝网
Taobao.com
kijiji
zalando
GROUPON
IKEA
Rakuten
wish
Walmart
Etsy
JOOM

PRICE COMPARISON

IPHONE IPAD MACBOOK IMAC WATCH TV AIRPODS OTHERS

Apple iPhone 11 Pro (64GB, Midnight Green)

$ 999.00

6.5-inch Super Retina XDR OLED display, Water and dust resistant (4 meters for up to 30 minutes, IP68) Triple-camera system with 12MP Ultra Wide, Wide, and Telephoto cameras; Night mode, Portrait mode, and 4K video up to 60fps, 12MP TrueDepth front camera with Portrait Mode, 4K video, and Slo-Mo, Face ID for secure authentication and Apple Pay

Manufacturer Detail: Apple Inc, One Apple Park Way, Cupertino, CA 95014, USA

Availability: In Stock

amazon.com	$999	BUY NOW
Walmart	$1,099	BUY NOW
amazon.in	$1565	BUY NOW
Apple Store	$999	BUY NOW

& NEWS

FAQ

Add unlimited FAQ / Answers to the FAQ page of your website

Morbi vestibulum gravida quam. Sed varius felis non ipsum rhoncus gravida. Donec convallis diam eu augue vehicula sagittis. Nunc quis neque ac justo varius ullamcorper. Ut vestibulum ex ullamcorper arcu auctor a imperdiet mi.

Julie Ryan
Strategy Planner, Perisolution

Suspendisse euismod velit vitae eros tincidunt, eget auctor velit luctus. Nullam lobortis, felis a fringilla viverra, metus ex maximus sapien, nec pretium lectus nulla sit amet sapien. Proin scelerisque vitae felis vitae

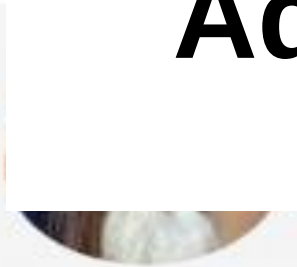
Chief Executive, Convertibles

Praesent egestas ligula eget tortor sollicitudin, quis elementum nunc dapibus. Morbi eleifend interdum finibus. Fusce at ex in nisi sodales fringilla. Donec dui lacus, dictum sed tincidunt a, luctus venenatis odio. Phasellus id gravida enim.

Technical writer, Holly Tree Inn

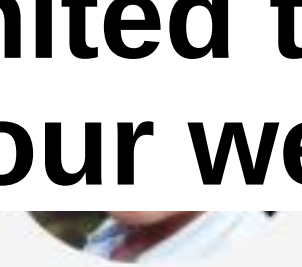
TESTIMONIALS

Add unlimited testimonials to your website.



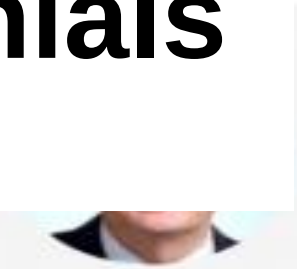
Etiam vel mollis nunc, vitae mattis ante. Suspendisse potenti. Ut sodales dui et nunc eleifend, vel dictum orci pretium. Pellentesque dolor mauris, semper id iaculis ac, euismod id orci. Aenean tellus velit, aliquam eget euismod vehicula, ornare ut velit.

Homer Hill
Credit Checker, One-Up Realty



Pellen velit quam, laoreet in odio id, accumsan euismod tellus. Praesent tristique sodales purus non feugiat. Donec facilisis metus dolor, non lacinia sem lobortis vitae. Maecenas euismod varius felis, non tincidunt massa blandit sit amet. Integer nunc ante, facilisis nec quam vel.

Robert Taylor
Chief Executive, Pender



Duis sagittis iaculis ipsum, eget facilisis elit tristique sed. Curabitur efficitur interdum euismod. Vestibulum quis diam id dui feugiat bibendum. Sed vel dolor sit amet enim rhoncus bibendum nec id libero.

Mario Robinson
Account manager, Megat Plus

Best affiliate website

bestinapple.com

Incognito (2)

Best in Apple

Search your products..

Search

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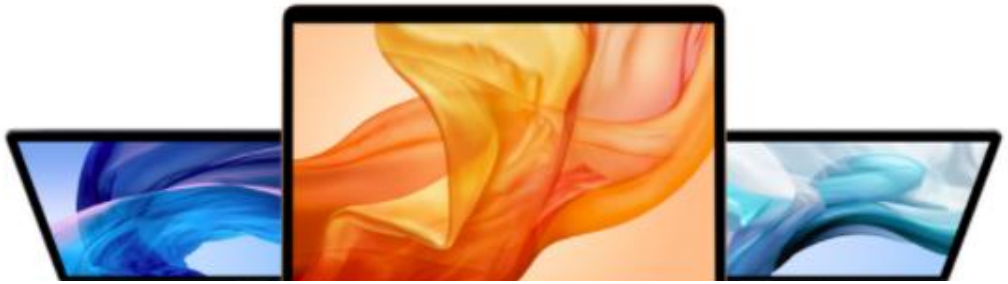
New

MacBook Air

Light. Speed.

Coming soon



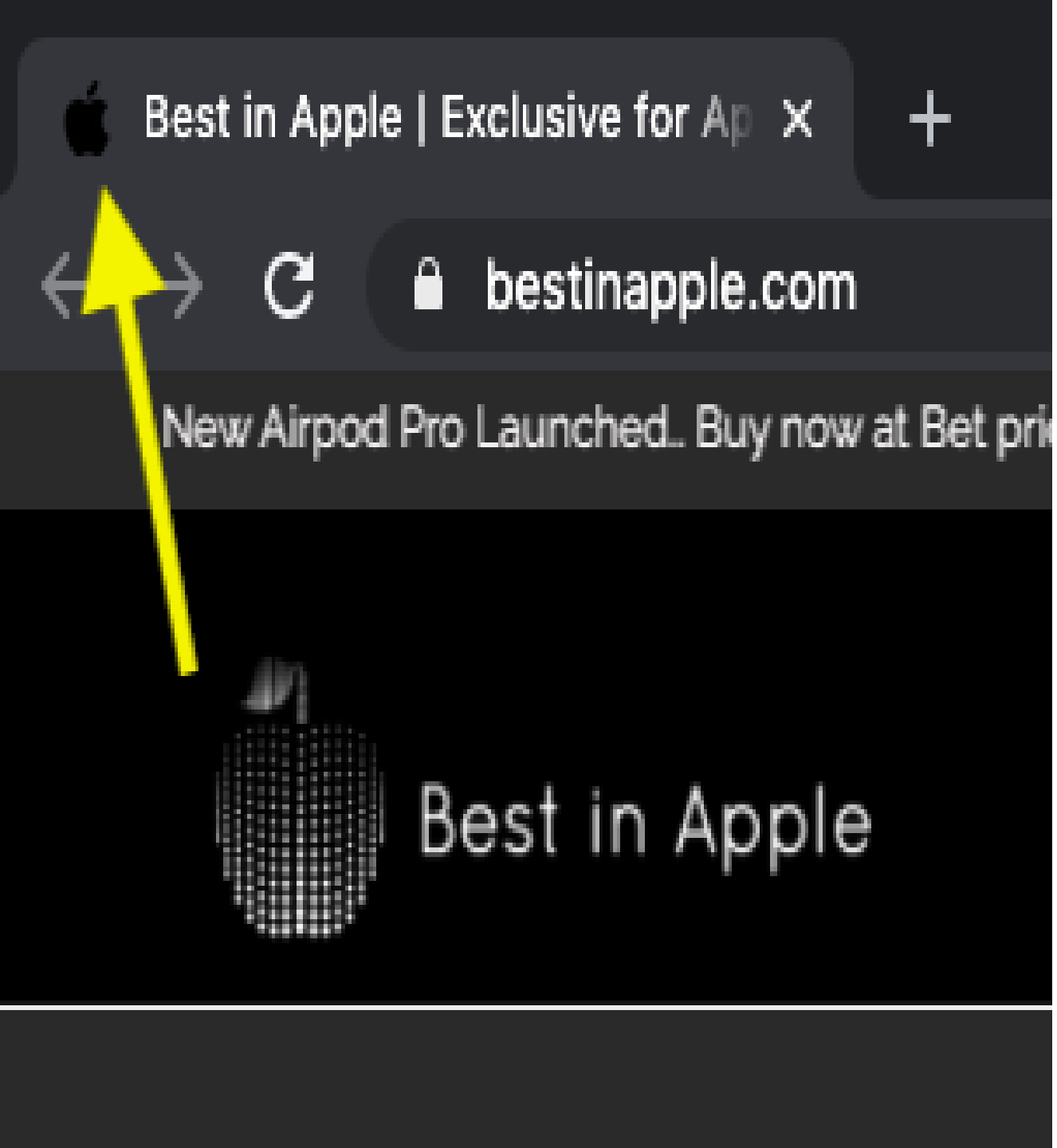
LOGO

Add / Change Logo of your website from admin panel.

RENOWNE
WORLDWIDE BRA

TRUSTED
GENUINE PRODUCTS

FEATURED PRODUCTS



FAVICON

Add/change Favicon of your website from admin panel.

INFORMATION PAGES

Manage contents of information pages like..

- Privacy Policy
- Terms & Conditions
- Buyer Policy
- Cashback Policy
- Shipping Policy
- Payment Terms

ABOUT US

We are an ambitious, rapidly growing online store to sell the latest gadgets available at far fringe places existing in the global market. We involve you to decide how to get and buy the technology for your home or workplace. You can track the latest technology with us

Quick Links

About Us
Blog
FAQ
Contacts
News
Offers

Information Links

Privacy Policy
Terms & Conditions
Buyer Policy
Cash Back Policy
Shipping Policy
Payment Terms

CONTACT INFO

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info@BestinApple.com

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Offers

Information Links

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Buyer Policy
Cash Back Policy
Shipping Policy
Payment Terms

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Enter Your Email

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Offers

Information Links

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Terms & Conditions
Buyer Policy
Cash Back Policy
Shipping Policy
Payment Terms

CONTACT INFO

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info@BestinApple.com

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HOME PAGE BANNERS

Add / Manage unlimited banners to your website home page.

Best affiliate website

bestinapple.com

Incognito (2)

Best in Apple

Search your products..

Search

IPHONE IPAD MACBOOK IMAC WATCH TV AIRPODS OTHERS

New

MacBook Air

Light. Speed.

Coming soon

RENOWNED BRANDS
WORLDWIDE BRANDS

24/ 7 SUPPORT
CUSTOMER SUPPORT

PAYMENT
SECURE SYSTEM

TRUSTED
GENUINE PRODUCTS

Best affiliate website

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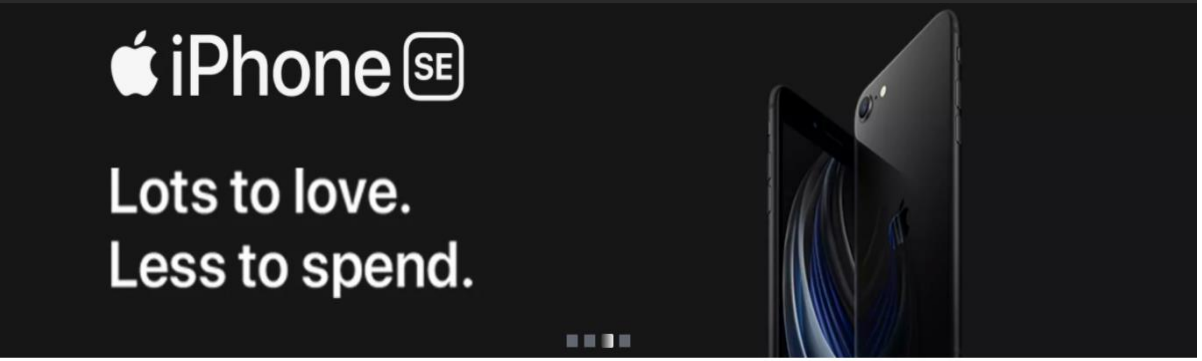
Search

IPHONE IPAD MACBOOK IMAC WATCH TV AIRPODS OTHERS



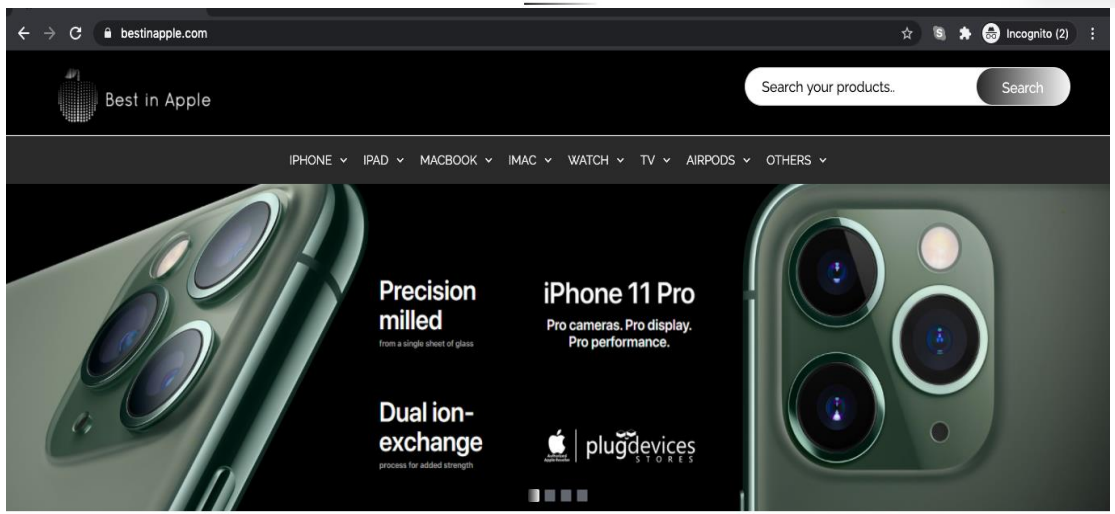
RENOWNED BRANDS
WORLDWIDE BRANDS

24/ 7 SUPPORT
CUSTOMER SUPPORT

PAYMENT
SECURE SYSTEM

TRUSTED
GENUINE PRODUCTS

FEATURED PRODUCTS



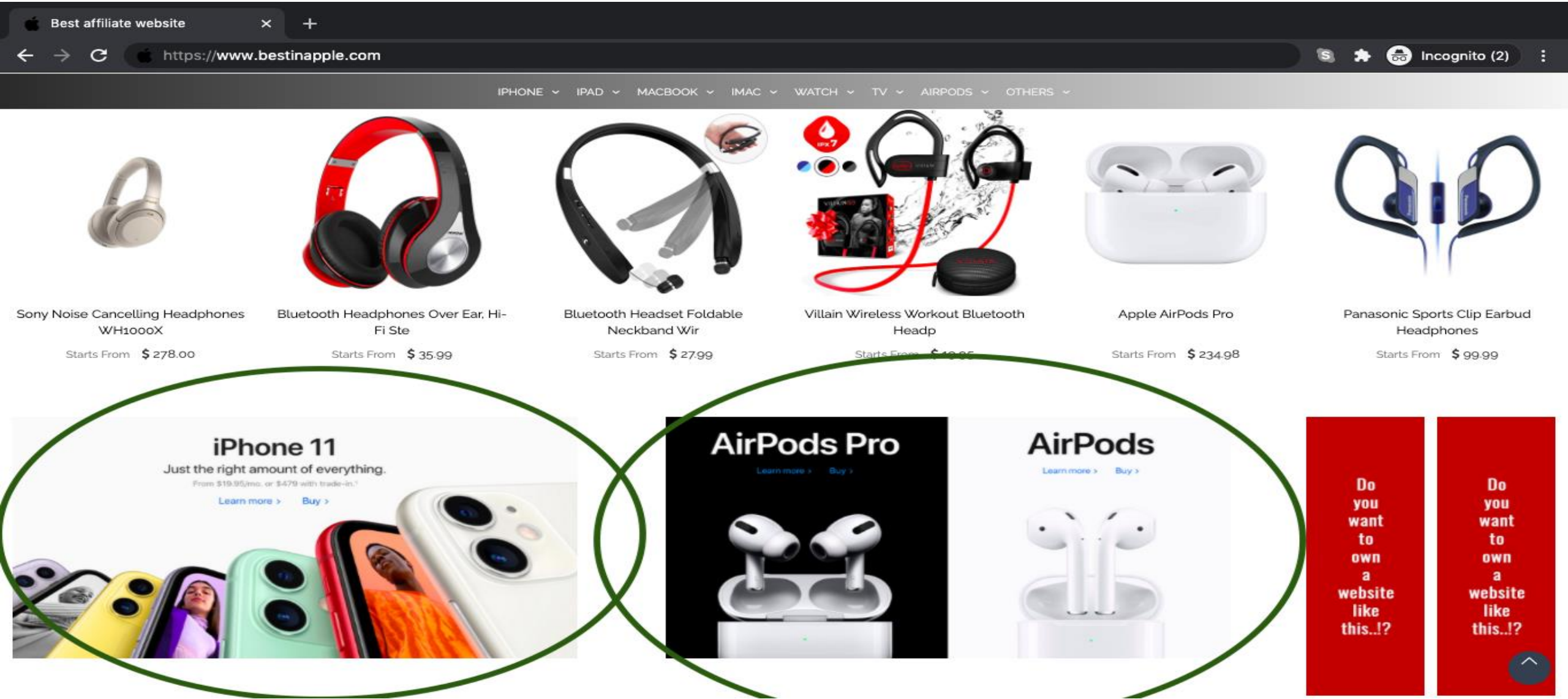
RENOWNED BRANDS
WORLDWIDE BRANDS

24/ 7 SUPPORT
CUSTOMER SUPPORT

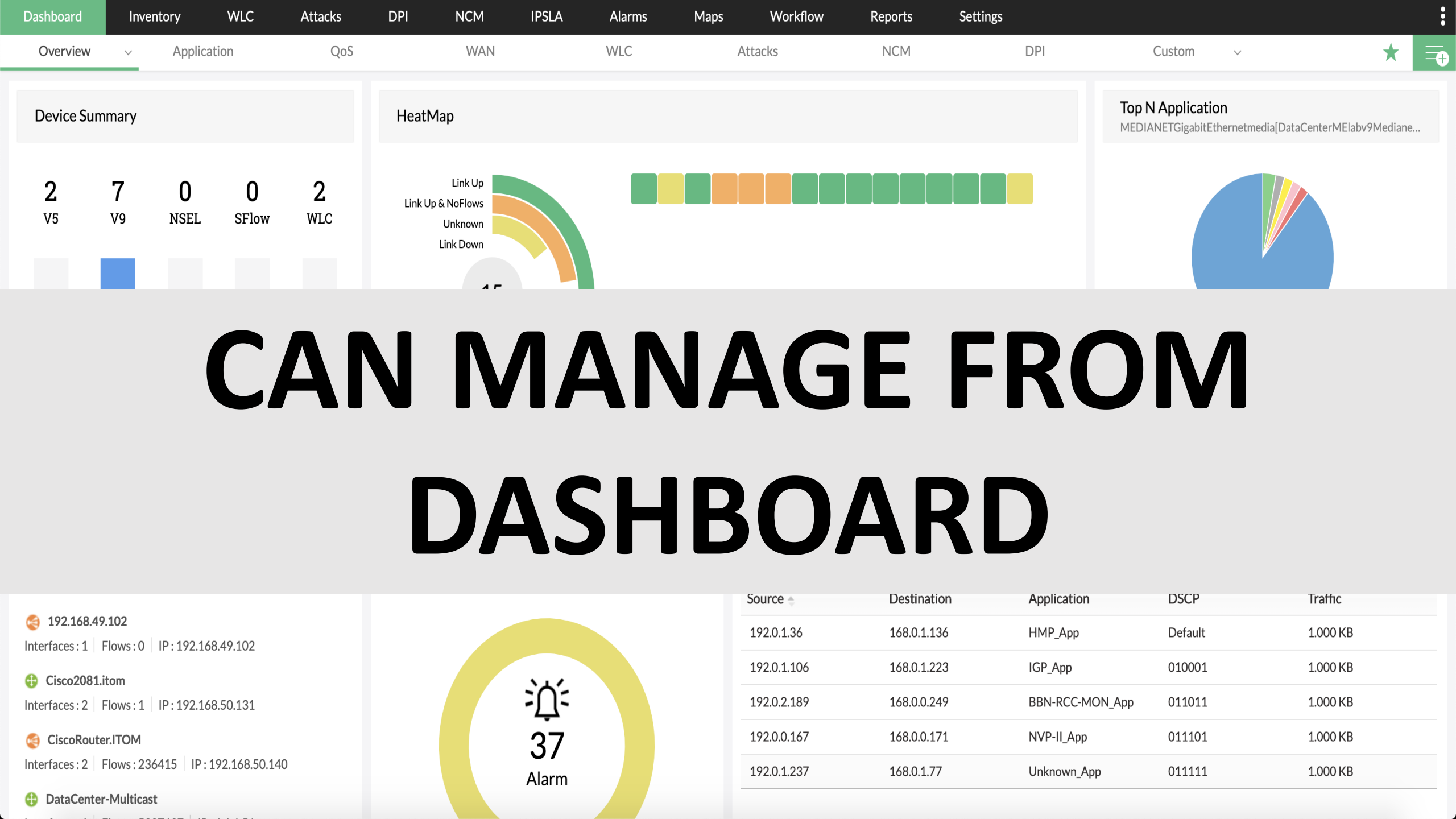
PAYMENT
SECURE SYSTEM

TRUSTED
GENUINE PRODUCTS

Option to change All banner in home page (mark small banners)



7 MONETIZING BANNERS


Dashboard
Inventory
WLC
Attacks
DPI
NCM
IPSLA
Alarms
Maps
Workflow
Reports
Settings
Overview
Application
QoS
WAN
WLC
Attacks
NCM
DPI
Custom
Device Summary
2
V5
7
V9
0
NSEL
0
SFlow
2
WLC
HeatMap
Link Up
Link Up & NoFlows
Unknown
Link Down
Top N Application
MEDIANETGigabitEthernetmedia[DataCenterMElabv9Mediane...
CAN MANAGE FROM DASHBOARD
192.168.49.102
Interfaces : 1 | Flows : 0 | IP : 192.168.49.102
Cisco2081.itom
Interfaces : 2 | Flows : 1 | IP : 192.168.50.131
CiscoRouter.ITOM
Interfaces : 2 | Flows : 236415 | IP : 192.168.50.140
DataCenter-Multicast
37
Alarm
Source
Destination
Application
DSCP
Traffic
192.0.1.36
168.0.1.136
HMP_App
Default
1.000 KB
192.0.1.106
168.0.1.223
IGP_App
010001
1.000 KB
192.0.2.189
168.0.0.249
BBN-RCC-MON_App
011011
1.000 KB
192.0.0.167
168.0.0.171
NVP-II_App
011101
1.000 KB
192.0.1.237
168.0.1.77
Unknown_App
011111
1.000 KB

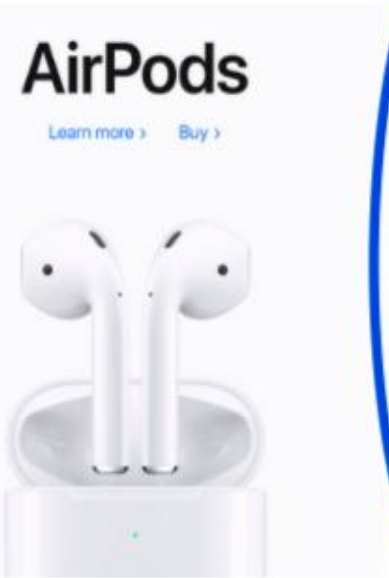
BY UPLOADING WITH SPECIFIED URL

BY MONETIZATION BANNER LINKS

https://www.bestinapple.com

Incognito (2)

IPHONE IPAD MACBOOK IMAC WATCH TV AIRPODS OTHERS



Do you want to own a website like this..!?

Do you want to own a website like this..!?

Do you want to own a website like this..!?

LATEST BLOGS

Bose QuietComfort 35 II Wireless Bluetoo

Starts From $ 249.00

Apple AirPods with Wireless Charging Cas

Starts From $ 164.99

Samsung Galaxy Buds 2019, Bluetooth True

Starts From $ 149.99

Samsung Gear IconX (2018 Edition) Blue

Starts From $ 333.49

Do you want to own a website like this..!?

Bluetooth Headphones 5.0 Wireless Earbud

Starts From $ 25.99

Sony Wireless Bluetooth in Ear Headphone

Starts From $ 148.00

Plantronics Wireless Noise Cancelling Ba

Starts From $ 129.99

Sony Balanced Armature Bluetooth Ver. 3.

Starts From $ 99.74

E7 Active Noise Cancelling Headphones Bl

Starts From $ 69.99

Do you want to own a website like this..!?

BRANDS / PARTNERS

Add Brands / Partners logo to your website

(mark and show in screenshot next slide)

Popular *Brands*

We Have 100+ Top Brands.

Calvin Klein PUMA GUCCI PRADA PANDORA Levi's

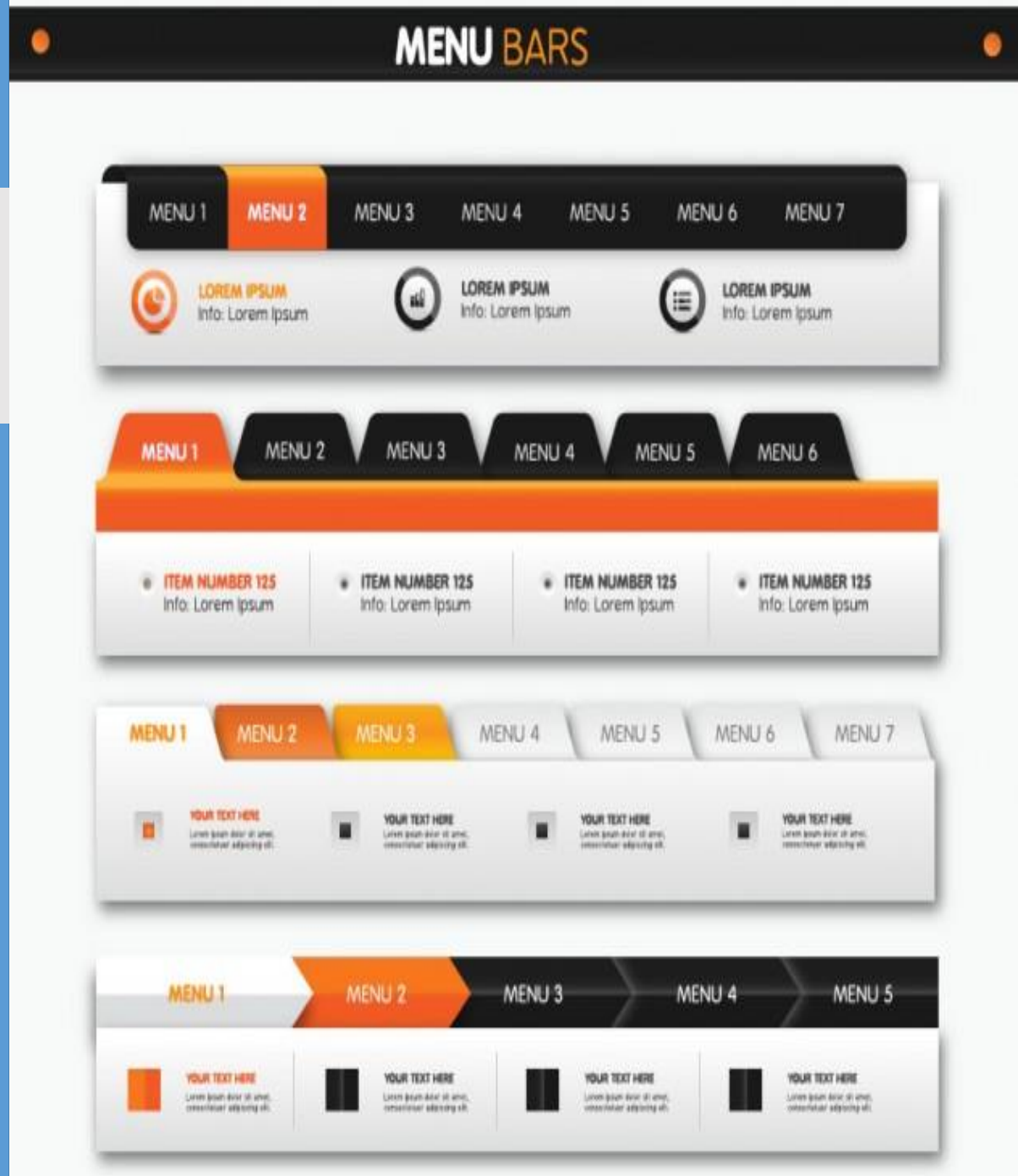
Quick Links

Information Links

Subscribe To Newsletter

MANAGE MENU

- You can decide which menu should be shown in website.



MANAGE MENU FROM ADMIN PANEL

NEWSLETTERS SUBSCRIPTION / OPTIN LIST

NEWSLETTER SUBSCRIPTION
JOIN OUR NEWSLETTER NOW
Enter Your Email
Subscribe
All Rights Reserved © 2020 Bestin Apple.

MULTI CURRENCY

CURRENCY BASED ON VISITORS COUNTRY

UPTO 10 PRESET CURRENCIES WILL BE SET UP

Currency and amount will be automatically changed based on visitor’s country.

Best affiliate website

https://www.bestinapple.com

Incognito (2)

About Us | FAQ | Contact |

USD
INR
QAR
AED
SAR
EURO
RM
KWD
OMR
BHD
GBP

Best in Apple

Search your products..

IPHONE IPAD MACBOOK IMAC WATCH TV AIRPODS OTHERS

New

MacBook Air

Light. Speed.

Coming soon

RENOWNED BRANDS
WORLDWIDE BRANDS

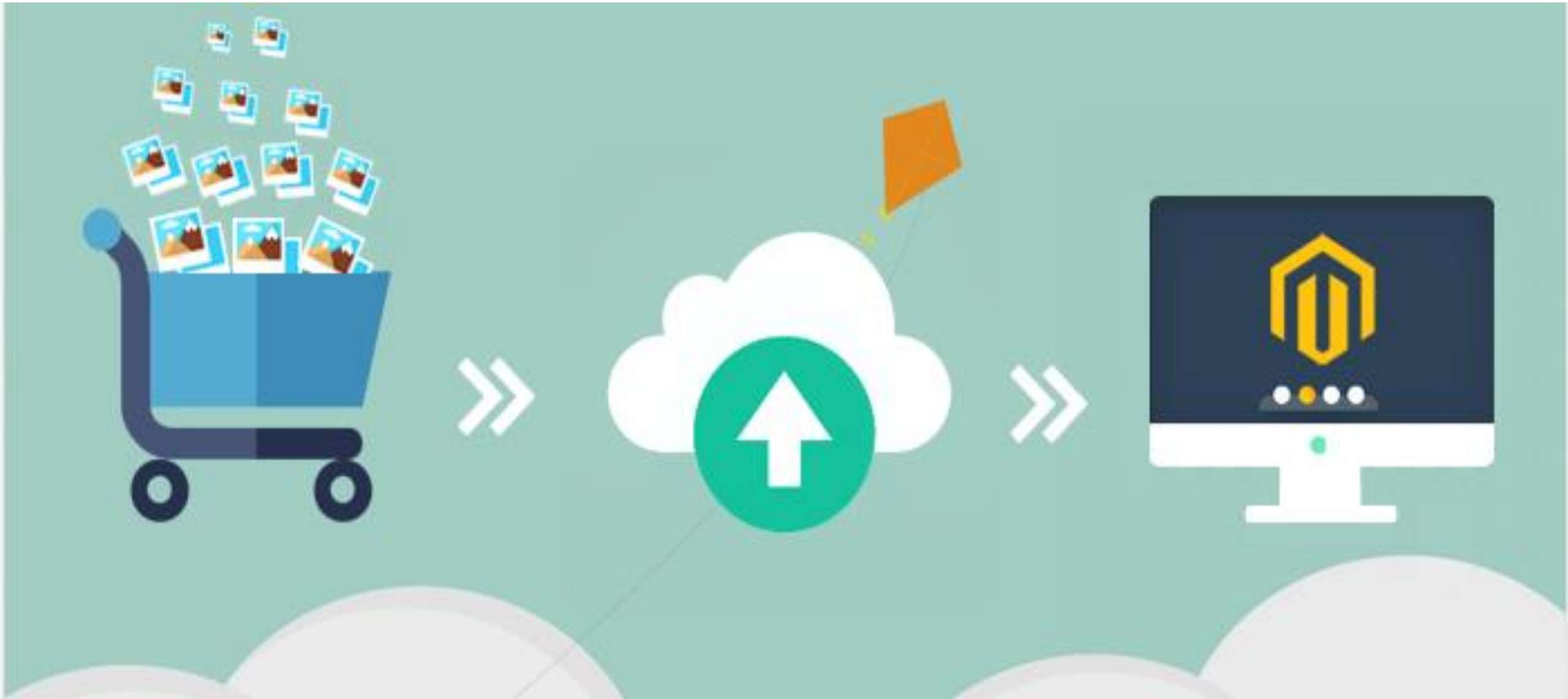
24/ 7 SUPPORT
CUSTOMER SUPPORT

PAYMENT
SECURE SYSTEM

TRUSTED
GENUINE PRODUCTS

Comprehensive Admin Dashboard

PRODUCT UPLOADING



PRODUCT UPLOADING

UNLIMITED NUMBER OF PRODUCTS

EDIT OR DELETE PRODUCTS

ACTIVATE / INACTIVATE PRODUCTS

SEO ENGINE

SEO

2019

YOU CONTROL THE WEBSITE ONSITE SEO OF EACH PAGE LIKE ABOUT US, CONTACT US ETC.

CHANGE THE TAGS EVEN AT THE PRODUCT LEVEL

ADD YOUR OWN ARTICLES AND BLOG POSTING TO ENRICH KEYWORD CONTENT.

SEO FOR EACH PRODUCT PAGE

Customize Meta Title, Description & Keywords for each product

SEO MASTER

SEND
SEAR H
SEO
MASTER
SHARE
ETWORK

ONLINE TOOLS

SELF SERVICE TOOLS

CITIZENSHIP CORNER

LOCATORS

ONLINE RESOURCES

RESEARCH TOOLS

U.S. Citiz
and Imm
Services

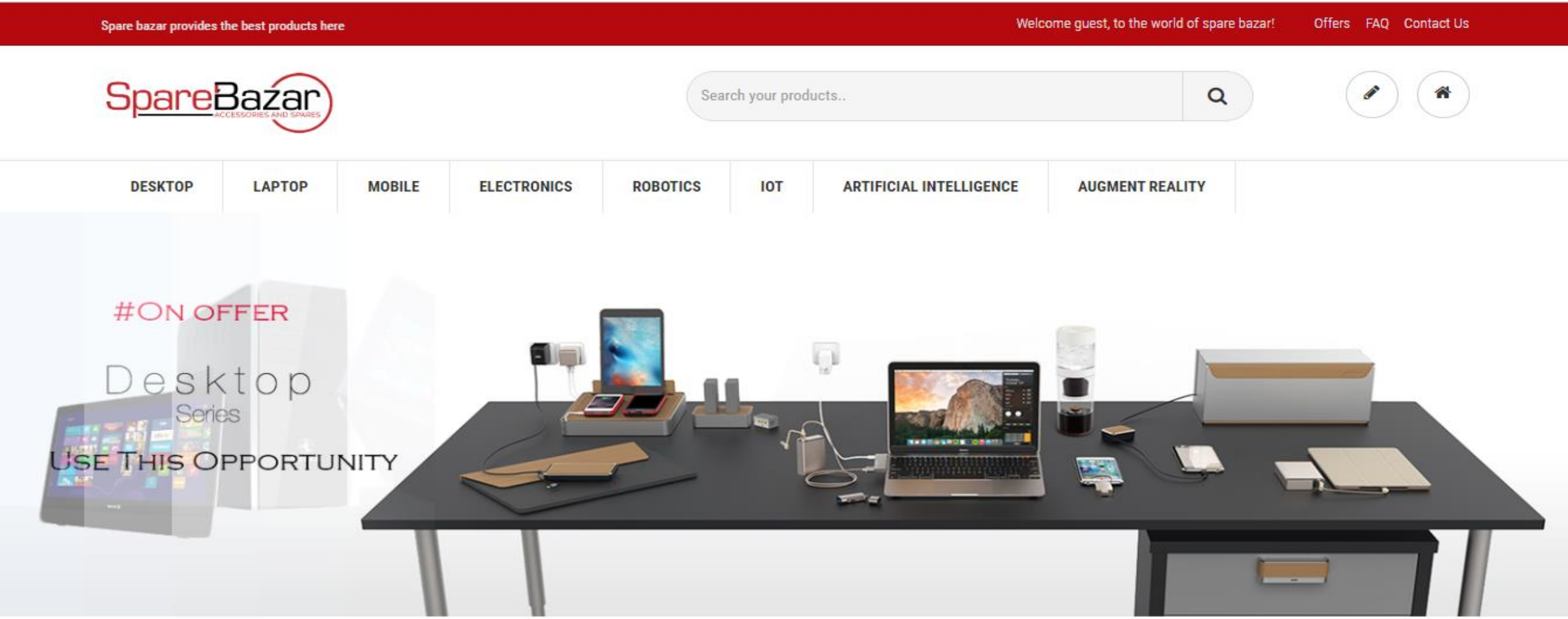
WHAT ARE THE AFFILIATE COMMISSIONS?

- CPS
- CPA
- CPL
- CPM
- CPC
- CPV

CPS
(COST PER SALE)

Cost per sale is the amount an advertiser pays for
each sale (conversion) generated by a particular ad.

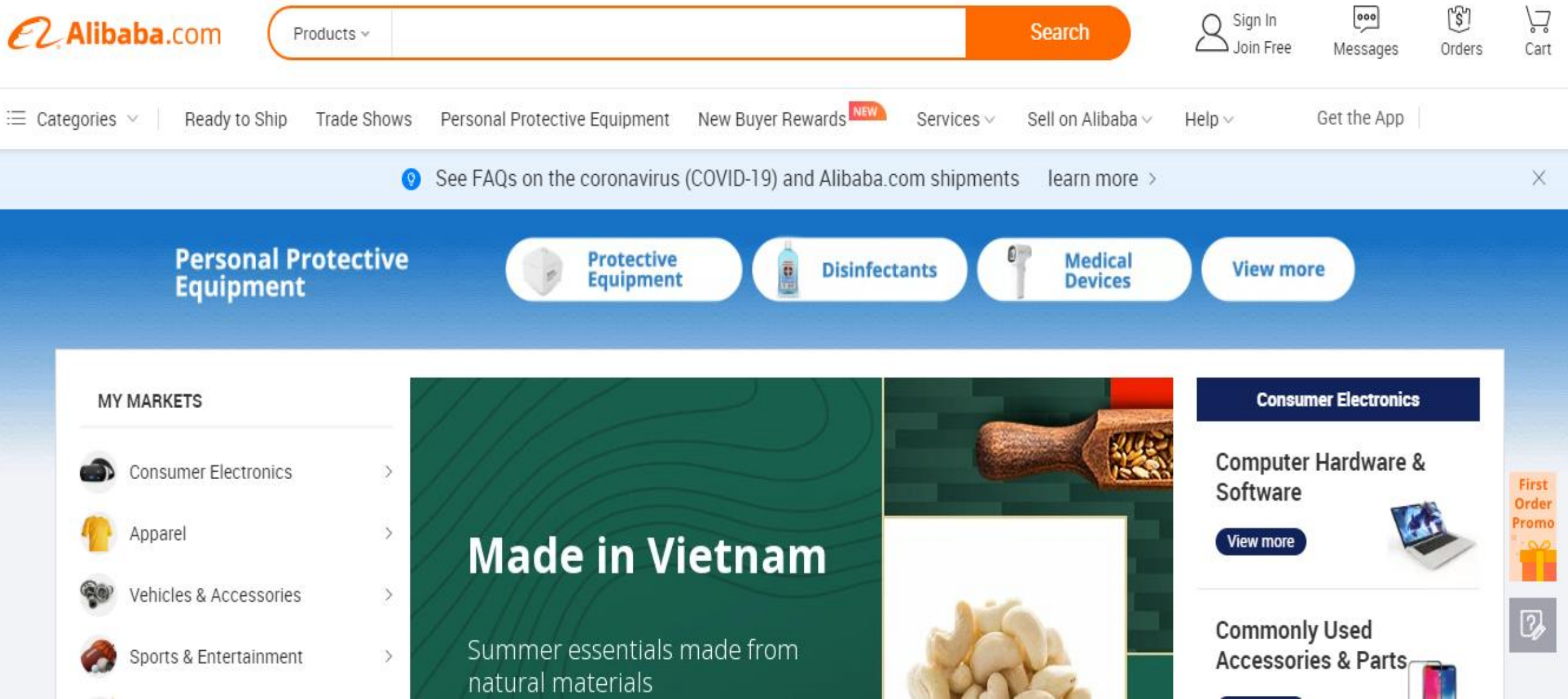
CPS (COST PER SALE)



CPA (COST PER ACTION)

- Cost per action, sometimes abbreviated CPA, is a form of online advertising where advertisers pay website publishers when a specified action is taken by a customer.

ALIBABA


Alibaba.com
Products
Search
Sign In
Join Free
Messages
Orders
Cart
Categories
Ready to Ship
Trade Shows
Personal Protective Equipment
New Buyer Rewards
NEW
Services
Sell on Alibaba
Help
Get the App
See FAQs on the coronavirus (COVID-19) and Alibaba.com shipments
learn more
Personal Protective Equipment
Protective Equipment
Disinfectants
Medical Devices
View more
MY MARKETS
Consumer Electronics
Apparel
Vehicles & Accessories
Sports & Entertainment
Made in Vietnam
Summer essentials made from natural materials
Consumer Electronics
Computer Hardware & Software
View more
Commonly Used Accessories & Parts
First Order Promo

ALIBABA CPA PROGRAM

All Images News Videos Maps More Settings Tools

About 1,780,000 results (0.57 seconds)

Alibaba Affiliate Marketing Platform, CPA affiliate US $7.00 per ...

https://ads.alibaba.com

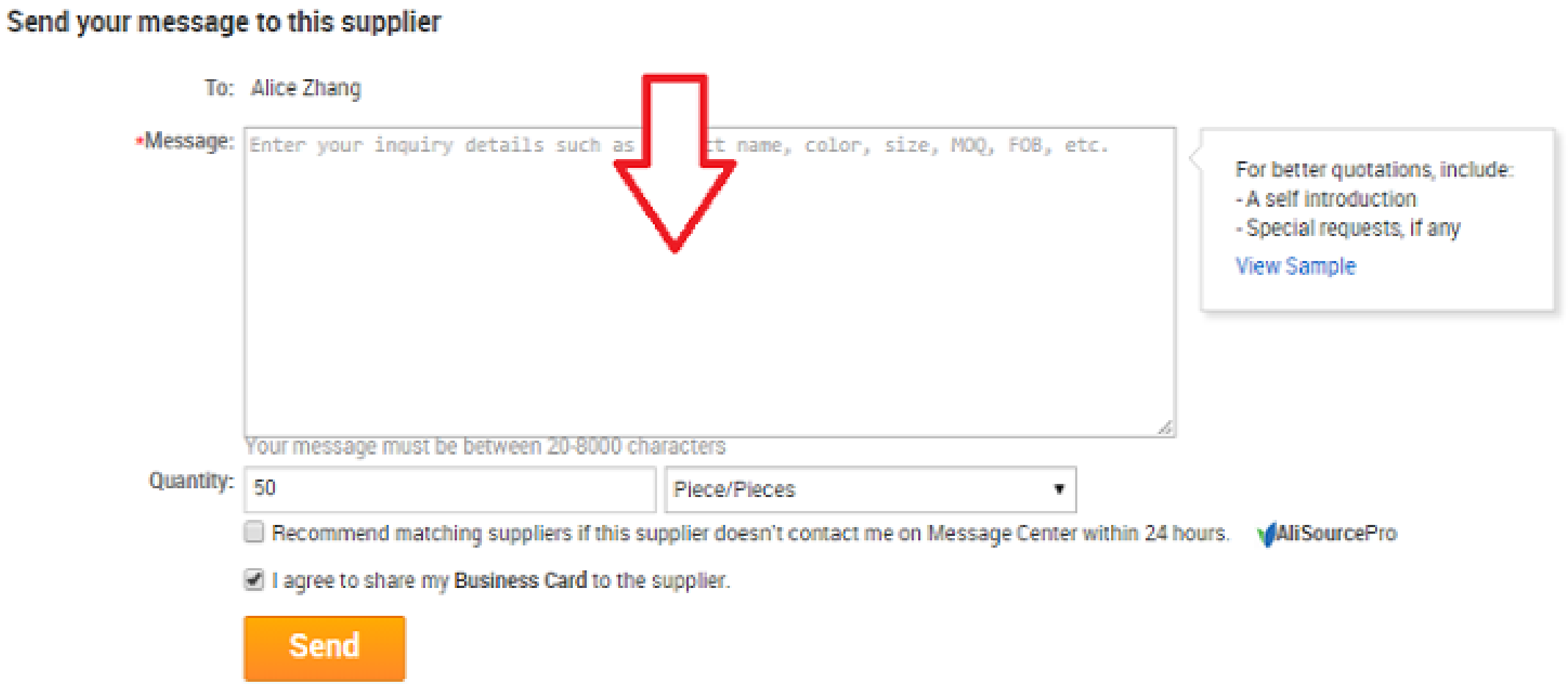
Make more money from your content. **Alibaba**.com is making the world's biggest **CPA** affiliate marketing platform. Make it with us! Join now - **Alibaba** affiliates get ...

Alibaba Affiliates

https://ads.alibaba.com › about

Alibaba.com is creating the world's biggest **CPA program**. Our affiliate **program** is an ideal solution for websites in Automobiles & Motorcycles, Machinery, ...

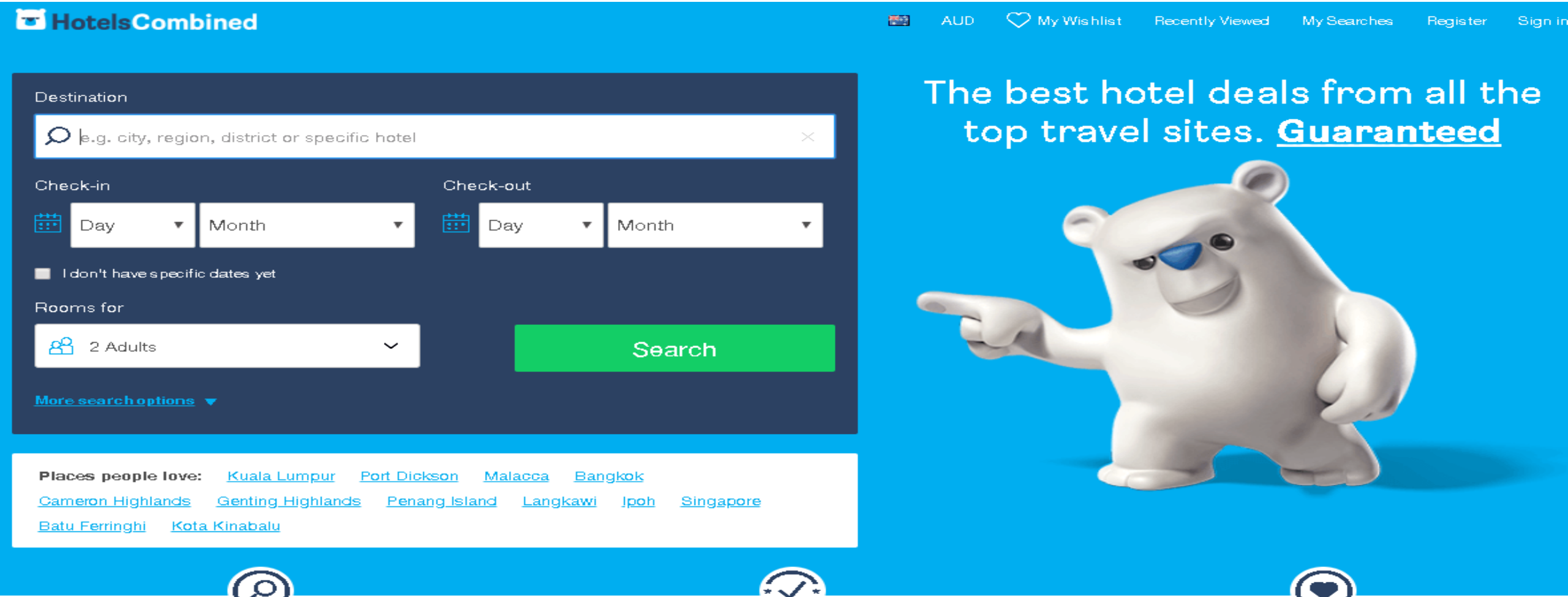
EXAMPLE OF CPA (COST PER ACTION)



CPL (COST PER LEAD)

- Cost per lead or CPL is a prototype of payment for promotion on the Internet. The merchant pays the affiliate for each lead generated. Lead means when visitor registers on a website, buy product or service or makes a transaction.

CPL (COST PER LEAD)



CPM (COST PER MILLE)

- Advertiser gives money for every thousand impressions with the use of advertising materials, commonly banners.

CPM (COST PER MILLE)

$500

Divided By

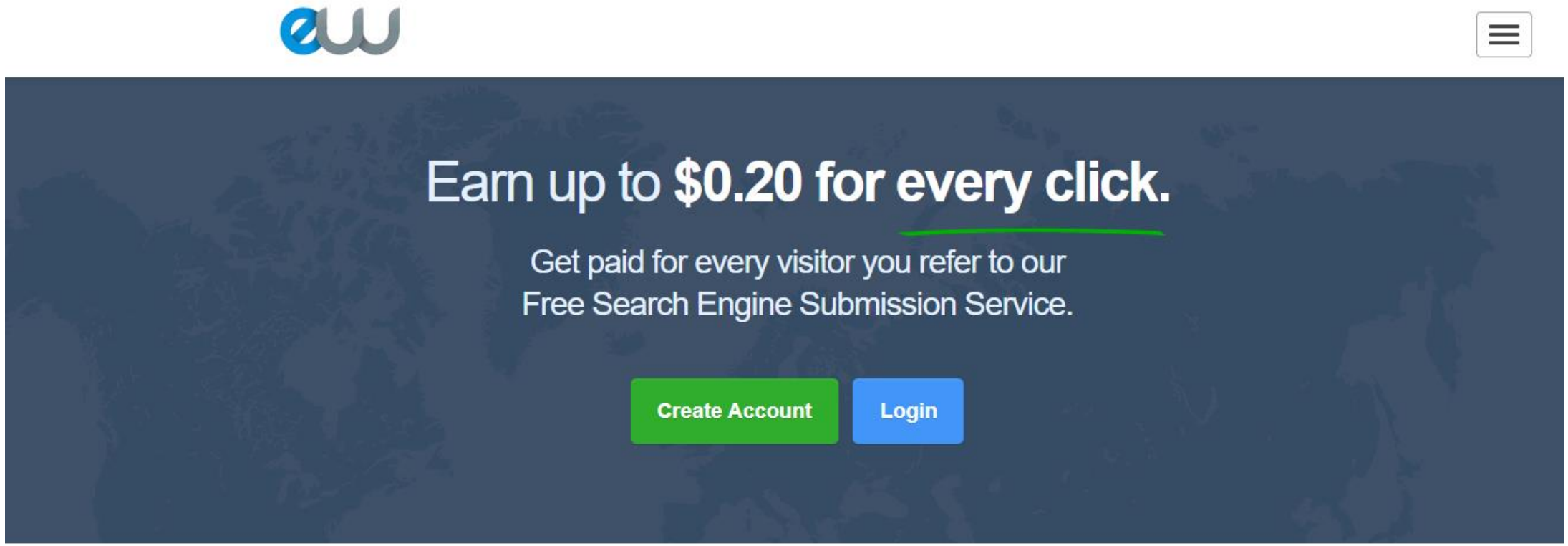
20,000 Impressions

= $25 CPM

CPC (COST PER CLICK)

- CPC Affiliate Programs. CPC or 'Cost Per Click' is a commission model in which as affiliate marketer gets paid only when a visitor to a website or online store clicks on a link placed by an advertiser.

CPC (COST PER CLICK)

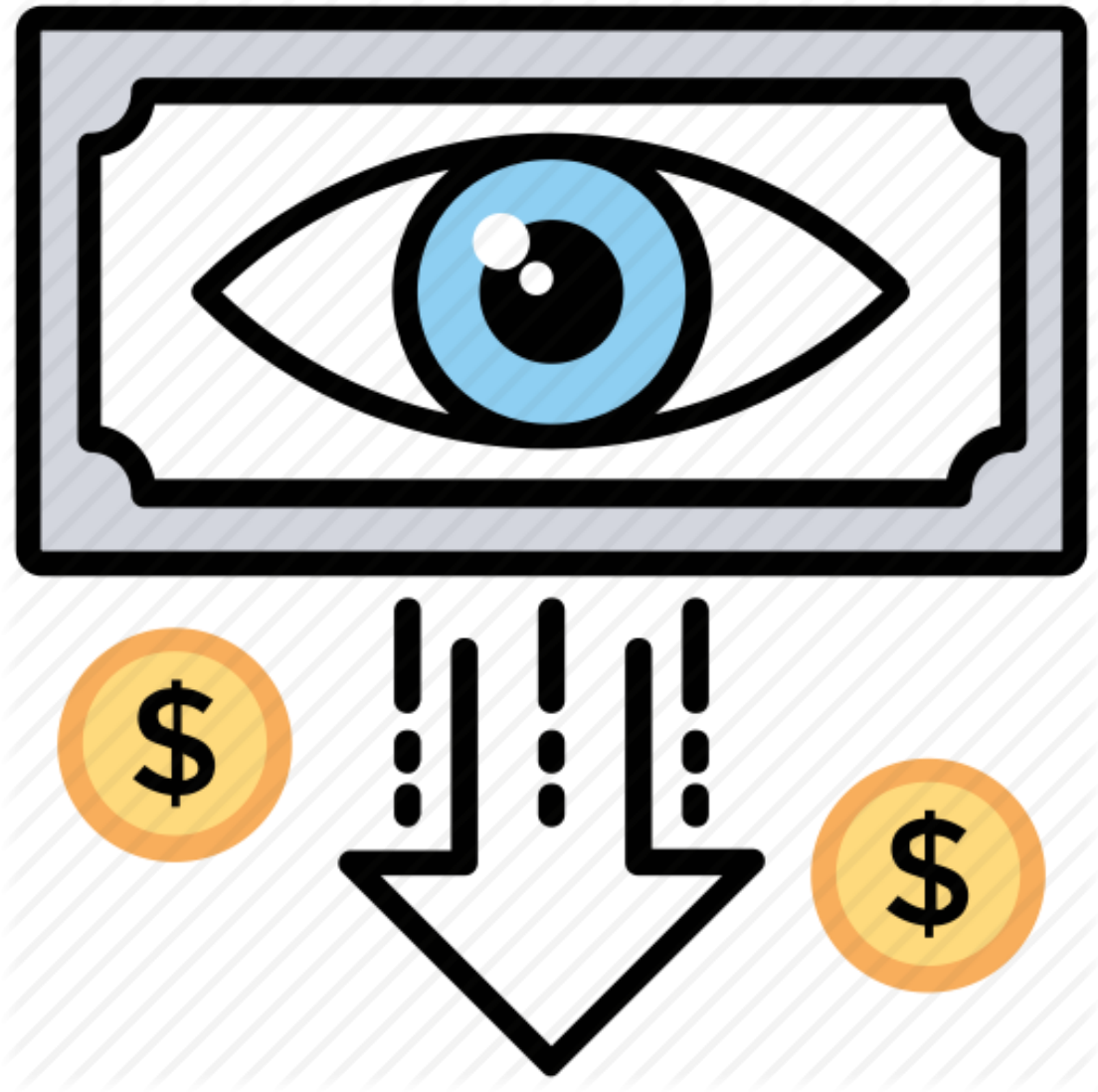


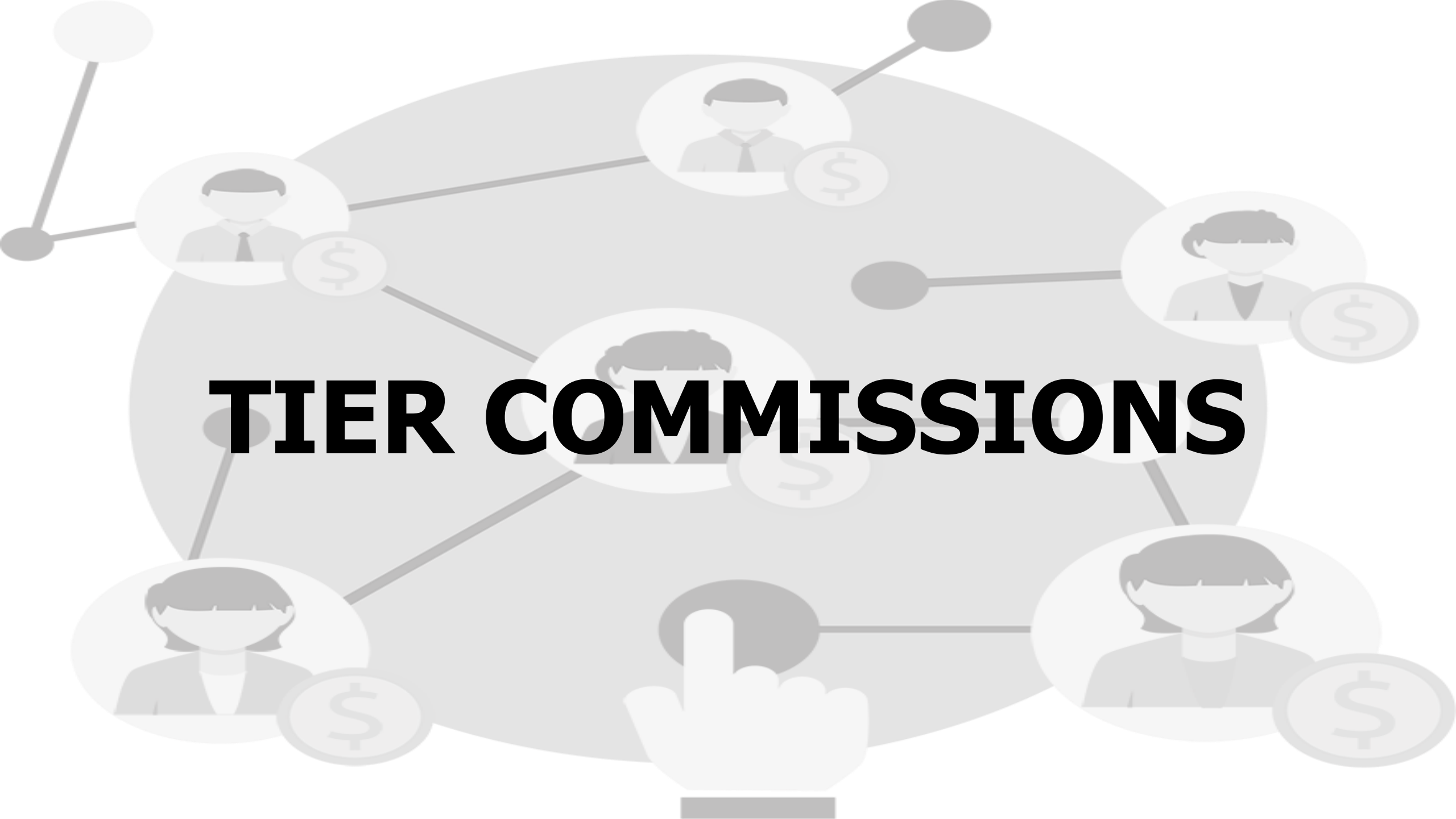
Google AdSense

GOOGLE ADSENSE MAKES SENSE

CPV (COST PER VIEW)

- **Cost-per-view** (CPV) bidding is the default way to set the amount you'll pay for TrueView video ads in Google Ads.





TIER COMMISSIONS

AFFILIATE TIER COMMISSIONS

- eg: organicnaturals.com

THE BEST CBD AFFILIATE COMMISSION STRUCTURE AVAILABLE

Our CBD commission structure starts at **25%** for Gold level affiliates. Your commissions increase as your cumulative monthly sales grow, with incentives as high as **35% per sale**.

LIFETIME CUSTOMER COMMISSIONS

When a customer purchases a product through your referral, they'll be tracked under your account for life. That means you'll earn commissions on recurring sales, including automated recur billing packages they sign up for.

THREE TIER COMMISSION STRUCTURE

In addition to earning commissions for all direct sales you refer, you'll also earn 5% on customer sales from affiliates you refer and 2% on customer sales from affiliates referred by those affiliates!

PAYMENTS TWICE PER MONTH

We know revenue is important for you to maintain day-to-day operations. That's why we pay our affiliates twice per month via convenient digital transfers directly to your Paypal account. (Check payment options also available)

45-DAY TRACKING COOKIES

Your referral will be tracked for 45 days, just in case a customer is not prepared to purchase on their first visit.

LOTS OF WAYS TO LINK TO US

We have numerous methods for linking to us so that you can promote our products on your website (direct domain tracking), social media (personalized reference links), videos (coupon codes for your viewers), podcasts, newsletters and anything else you can think of.

INSTANT ACCESS - START YOUR PROMOTIONS RIGHT AWAY

Use the registration link below to signup and we'll instantly approve your account

REAL TIME TRACKING

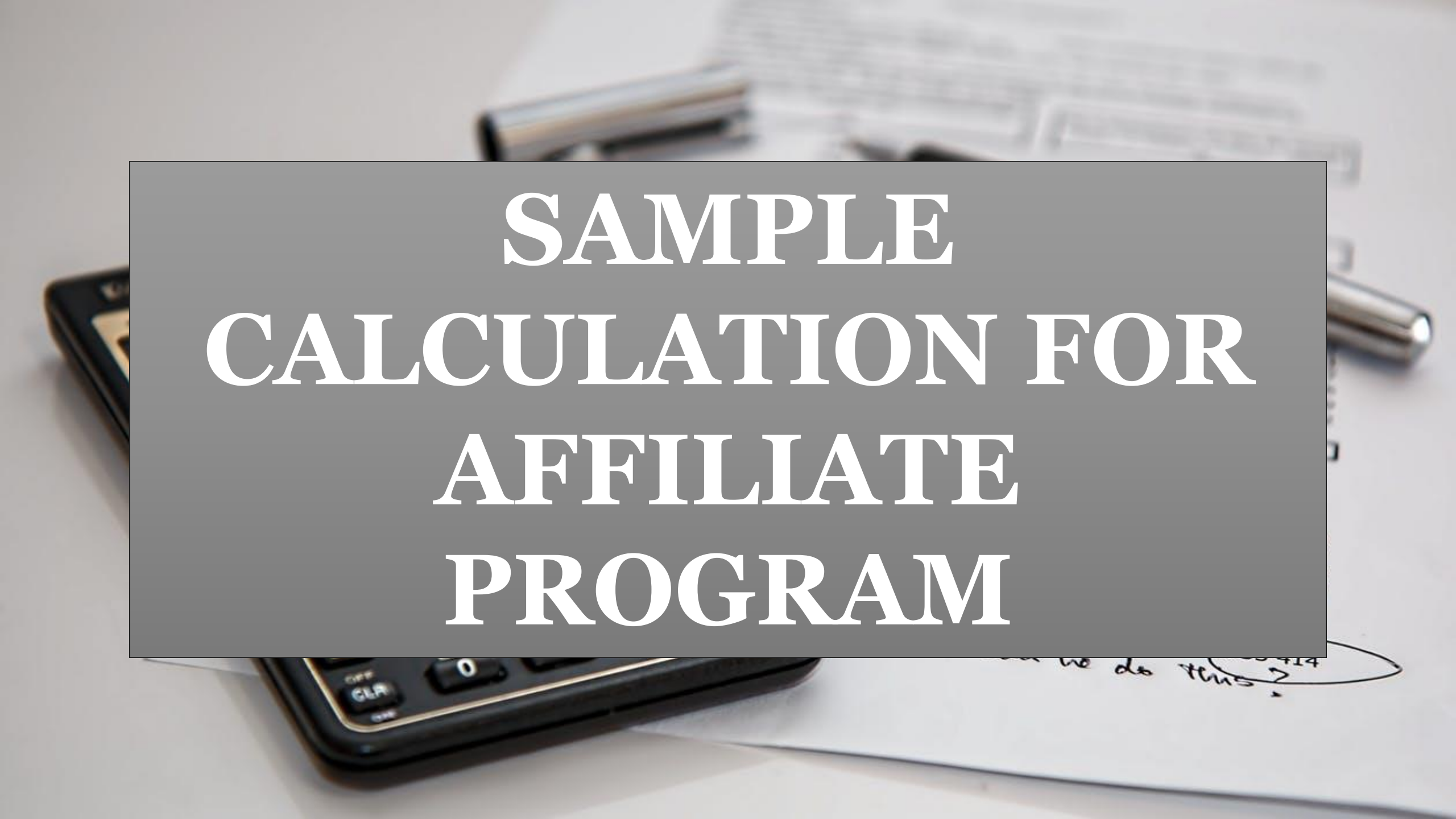
With your affiliate dashboard you'll be able to see every visit and sale as they

DEDICATED AFFILIATE MANAGER SUPPORT

If you've got questions, we've got answers. You'll have a dedicated affiliate

Activate Windows
Go to Settings to activate Wi

AND MANY MORE...

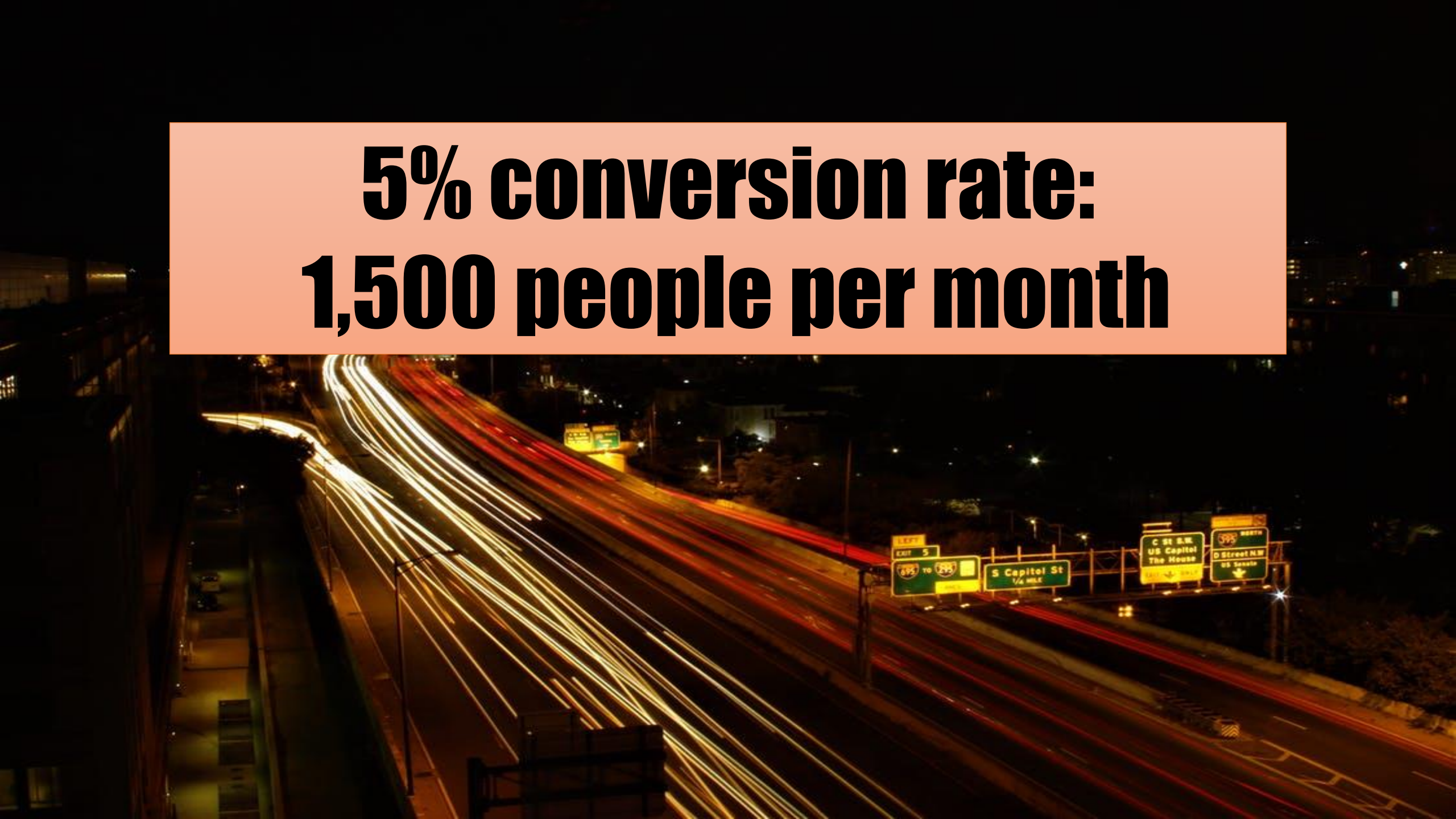


SAMPLE CALCULATION FOR AFFILIATE PROGRAM

1,000 PEOPLE VISITING YOUR WEBSITE PER DAY

30,000 PEOPLE VISITING YOUR WEBSITE PER MONTH

5% conversion rate:
1,500 people per month



CPS CONVERSION

25% CONVERTED- 375 PEOPLE

$50 AVERAGE PRODUCT PRICE

10% CPS FOR ONE CONVERTED LEAD=

$5 PER LEAD

TOTAL= 375 X 5= $1875

CPA CONVERSION

25% CONVERTED- 375 PEOPLE

$4 CPA FOR ONE CONVERTED LEAD

TOTAL= 375 X 4= $1500

CPL CONVERSION

25% CONVERTED- 375 PEOPLE

$2 CPL FOR ONE CONVERTED LEAD

TOTAL= 375 X 2= $750

CPM CONVERSION

30,000 VISITORS

$5 CPM FOR 1000 LEADS

TOTAL= 5 X 30= $150

TOTAL AFFILIATE REVENUE

WITH DUAL INCOME, IN ADDITION TO THE COMMISSIONS WE ALSO HAVE WEB MINING

MONETIZING WEBSITE TRAFFIC FOR MINING CONTRACT

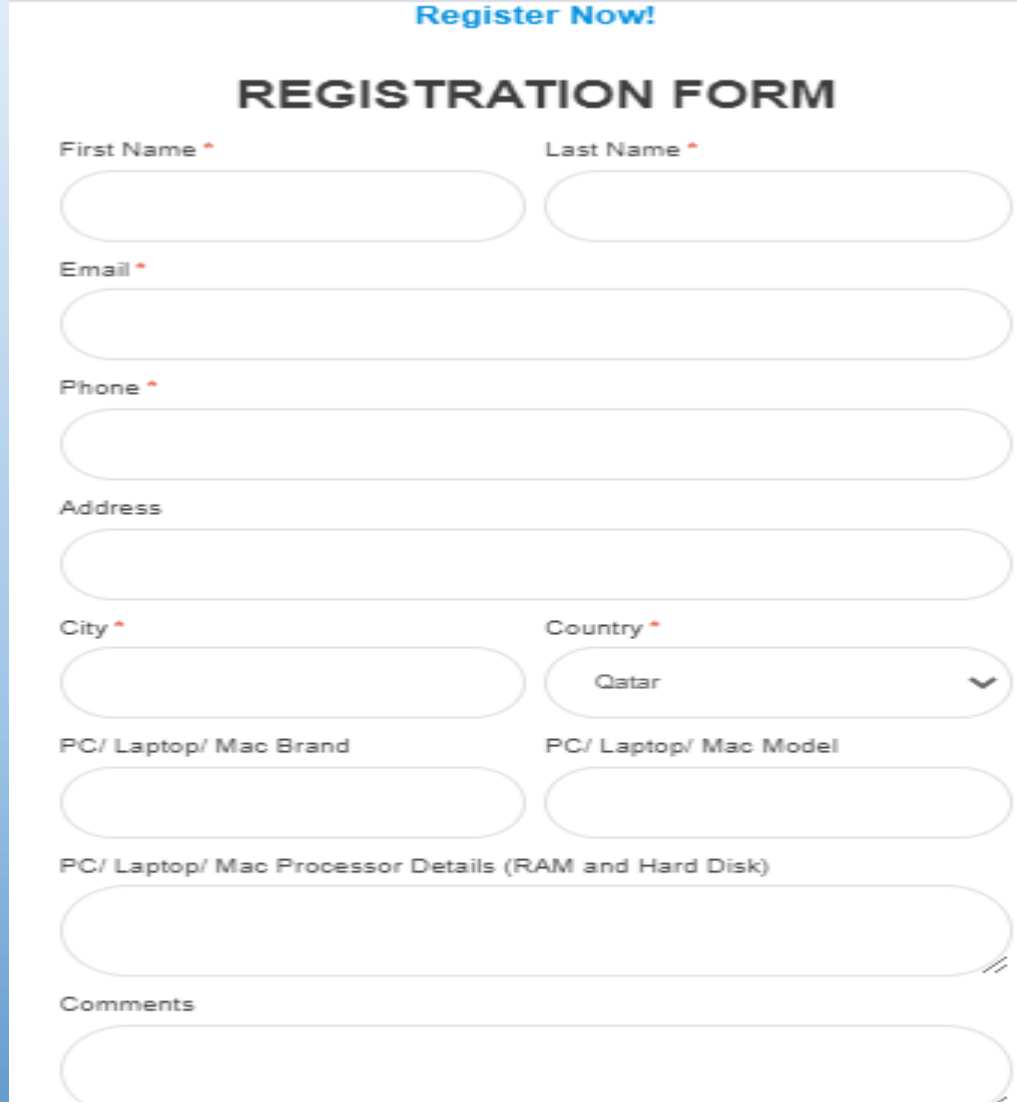
CONVERT YOUR PC/ LAPTOP/ MAC INTO AN EARNING MACHINE!

HOW WILL
VISITIORS
CONNECT TO A
MINING WEBSITE?

STEP 01:

POP-UP MESSAGE ASKING THE VISITOR IF HE/SHE IS INTERESTED TO EARN

STEP 02:



REGISTRATION FORM FOR MINING

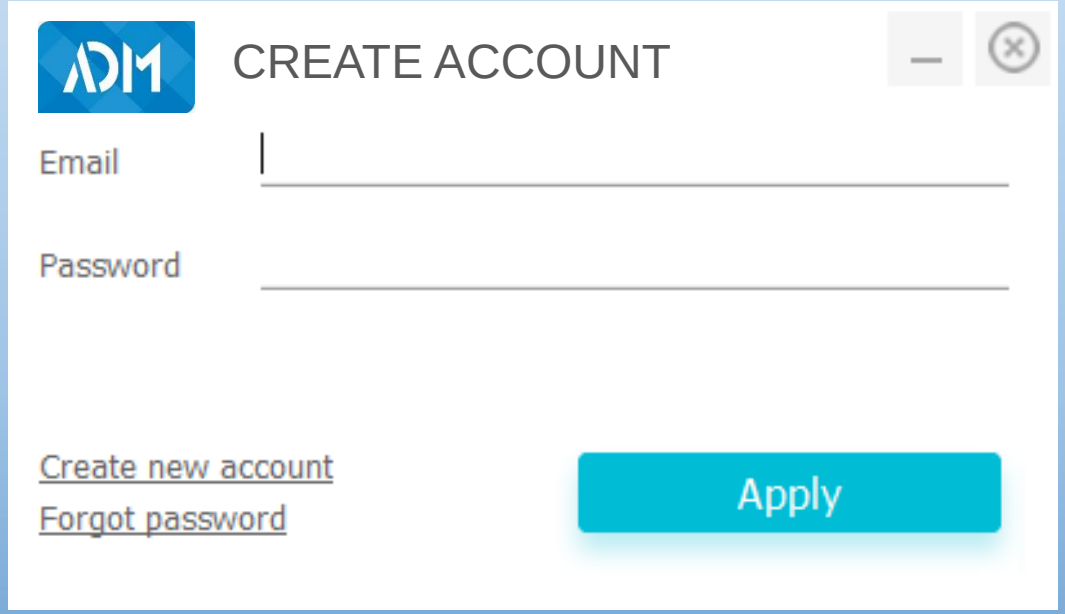
STEP 03:

CONFIRMATION OF THE DEVICE

STEP 04:

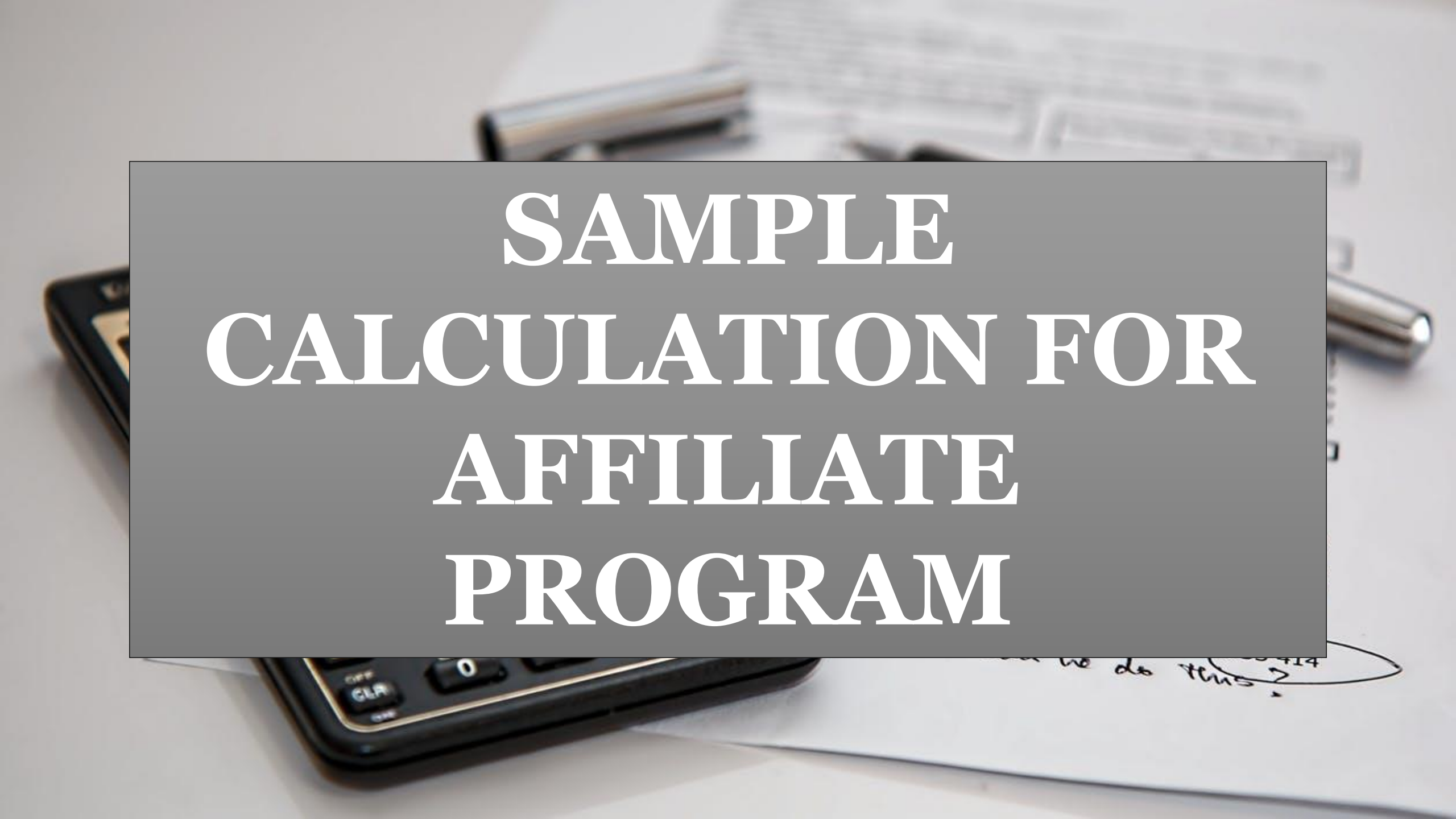
DEVICE CONFIGURATION AND SCANNING OF THE PROCESSOR AND NET SPEED

STEP 05:



CREATE E-WALLET ACCOUNT FOR COLLECTING REWARDS. WALLET IDENTIFIER ISSUED AFTER CREATING THE ACCOUNT

The device is now ready for mining.



SAMPLE CALCULATION FOR AFFILIATE PROGRAM

To mine **1 USD** worth crypto- apprx.**12 minutes**

In **1 hour- 5 USD** generated

In 20 hours a day-
100 USD generated

25 % - MINER (PC OF LAPTOP OWNER) = 25 USD

25 % - WEBSITE OWNER = 25 USD

25 % - AWMC AFFILIATE PROGRAM = 25 USD

25 % - AWMC = 25 USD

1000 PEOPLE CONNECTED TO YOUR WEBSITE

1000 X 25 = 2500 USD PER DAY REVENUE

MONTHLY REVENUE GENERATED:

AFFILIATE INCOME + MINING INCOME = $ (4,275 + 75,000)

TOTAL= $79,275

ANNUAL

Airdrops - worth $3,000

Access to **AWMC Affiliate Program- Airdrops worth $1,000**

ANNUAL REVENUE GENERATED:

(AFFILIATE INCOME + MINING INCOME) X 12 + AIRDROPS =

$ (951,300 + 4000)

TOTAL= $ 955,300

HOW TO GET THE MINING CONTRACT TO EARN THIS REVENUE?

https://webmining.website/

Convert your PC/ Laptop/ Mac into an Earning machine!

Search for...

AFFILIATE WEB MINING

HOME | WHY MINING | ABOUT THE PROJECT | MINING CONTRACT | FAQ | CONTACT US

WE INVITE YOU TO THE POWER OF FUTURE!

BE A PART OF OUR BLOCKCHAIN PROJECT.

Reserve Your Mining Contract Now!

REGISTER NOW

Get your fully customized web mining contract and become a miner with your PC/ Laptop/ Mac in the era of the digital revolution.

REGISTER NOW

AWMC WEB MINING

AWMC allows mining to be within everyone's reach.

With a mission to run efficient blockchain projects, AWMC combines all its fundamental aspects, starting from building highly

CONTRACT 03: PREMIUM-PRO

ORIGINAL PRICE: $999

OFFER: $399

OFFER PRICE FOR THE CONTRACT IS VALID UNTIL

31ST JULY, 2020

INTERNET BUSINESS IDEA 8/100

CONNECTING YOUR PC/ LAPTOP TO A WEBSITE FOR MINING

Mining Process can take place from PC/ laptop by connecting it to a website that supports it

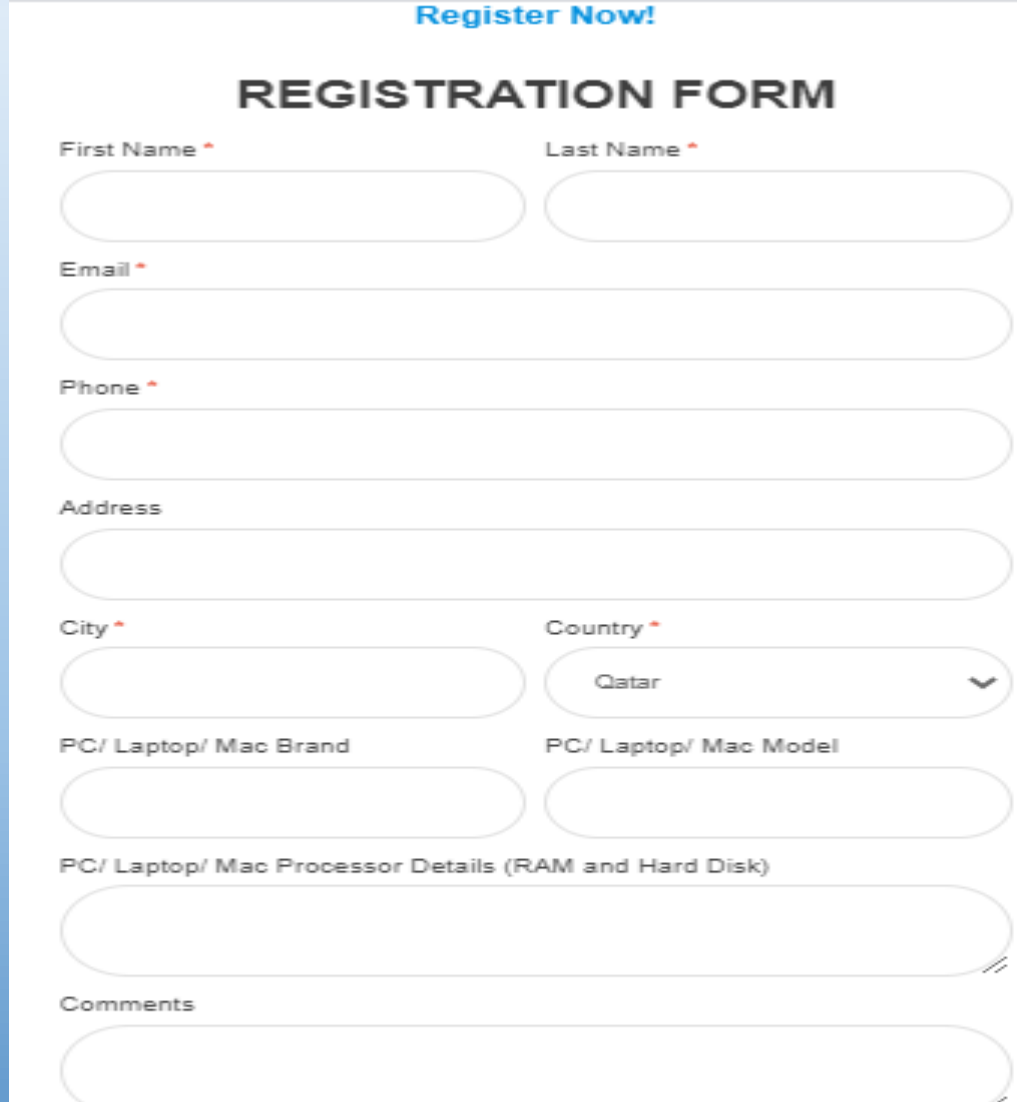
STEPS FOR MINING

WHEN YOU VISIT A WEBSITE THAT IS CONNECTED TO OUR MINING PROJECT

STEP 01:

POP-UP MESSAGE ASKING THE VISITOR IF HE/SHE IS INTERESTED TO EARN

STEP 02:



REGISTRATION FORM FOR MINING

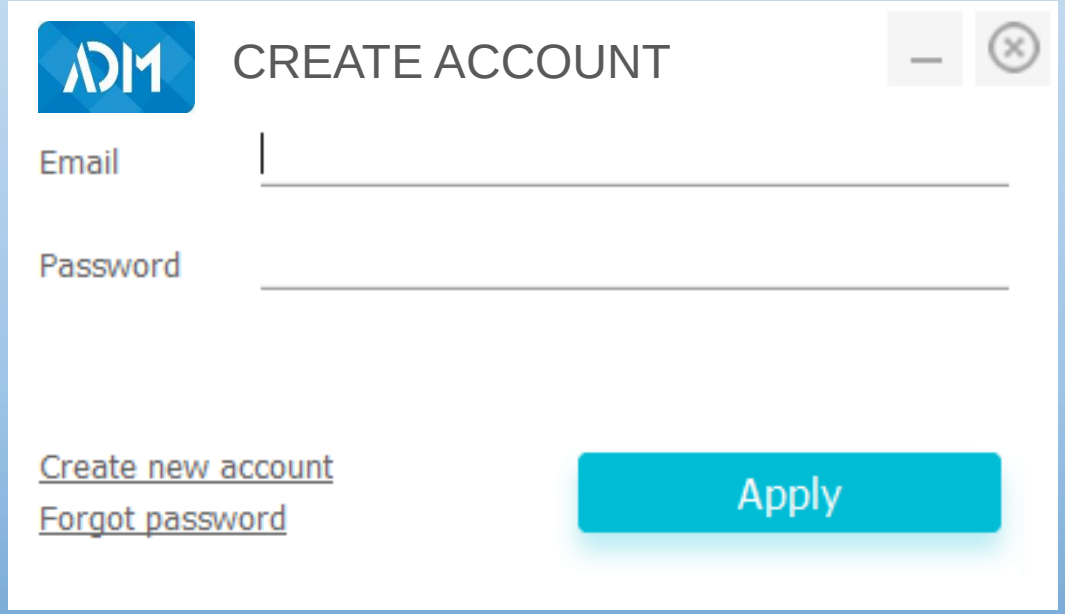
STEP 03:

CONFIRMATION OF THE DEVICE

STEP 04:

DEVICE CONFIGURATION AND SCANNING OF THE PROCESSOR AND NET SPEED

STEP 05:



CREATE E-WALLET ACCOUNT FOR COLLECTING REWARDS. WALLET IDENTIFIER ISSUED AFTER CREATING THE ACCOUNT

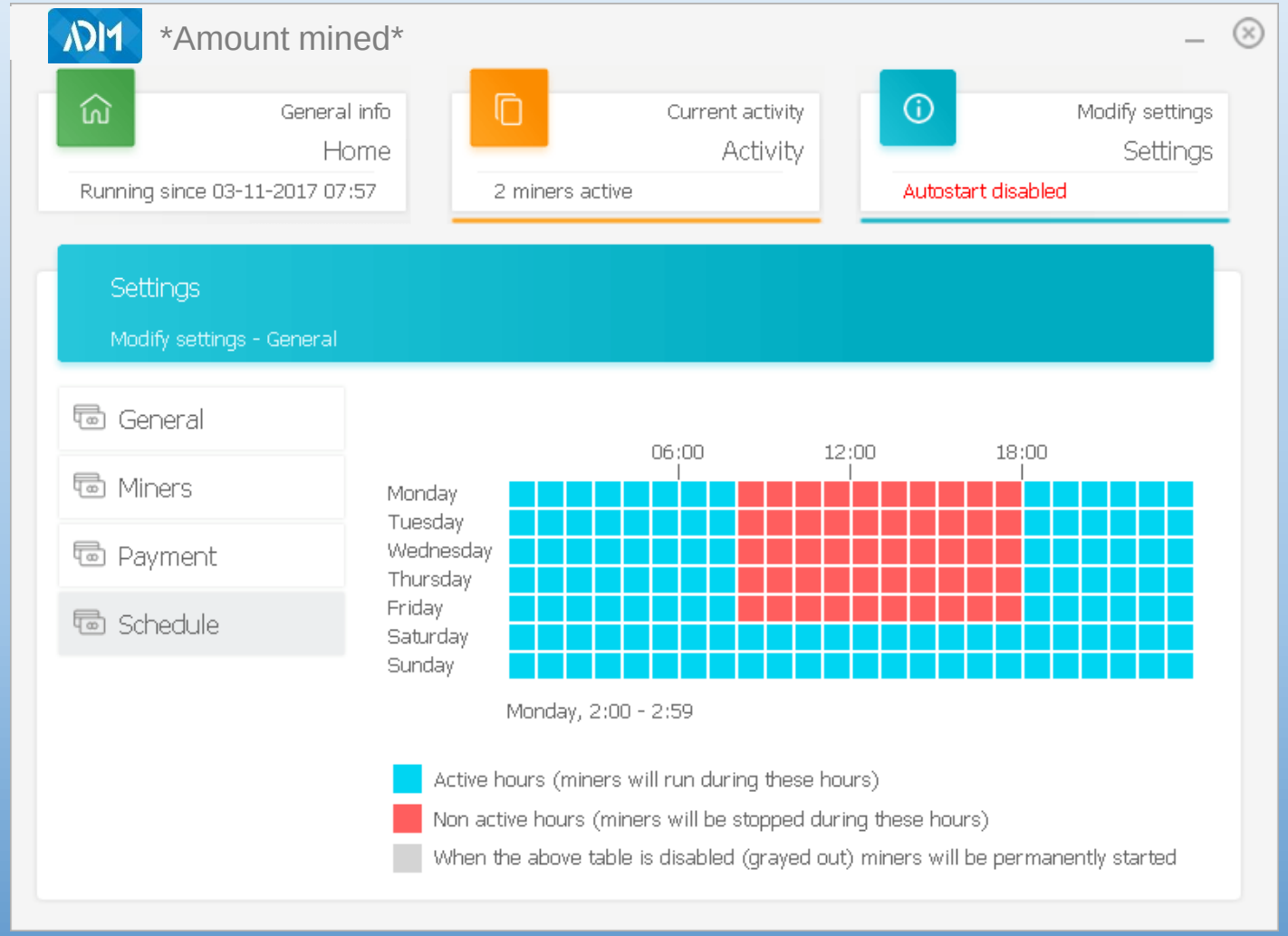
The device is now ready for mining.

MINING
PROCESS
AFTER REGISTRATION IS COMPLETE

Mining process will take place as long as the device is running and is connected to the net.

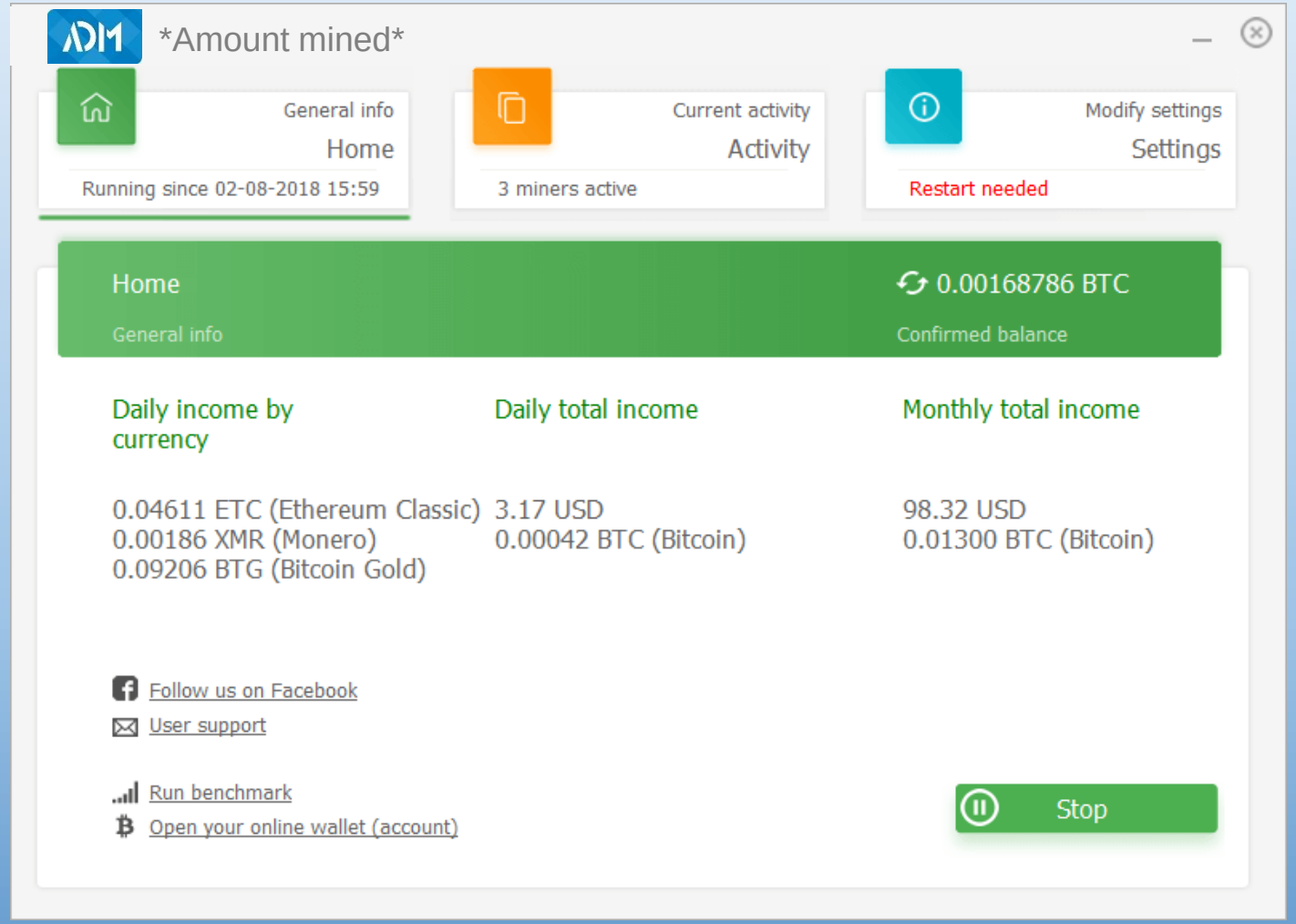
Depending on the usage of the device, the percentage of the processor used for mining will be shown in the system.

SYSTEM USAGE:



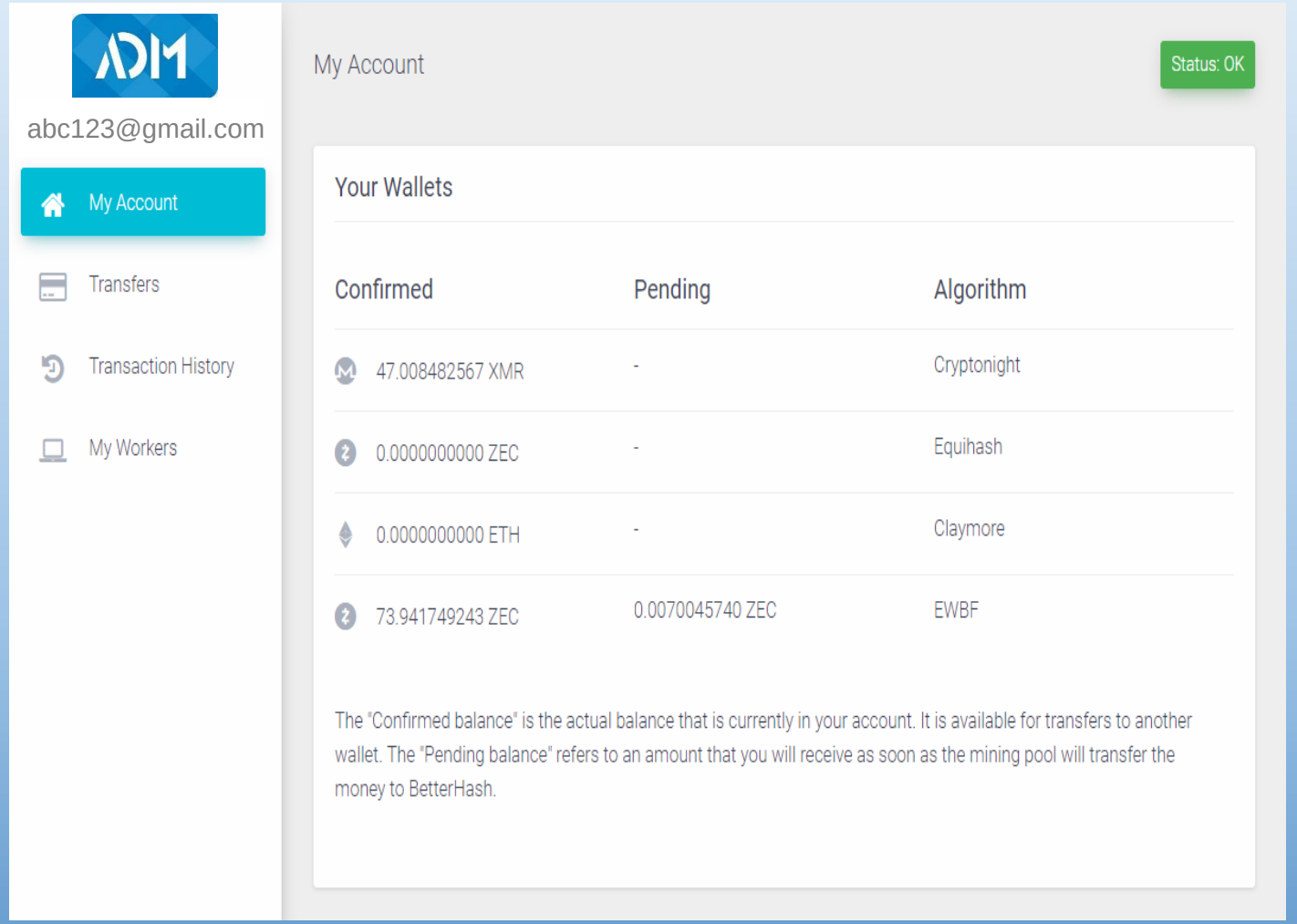
FEATURE TO SELECT THE CONVENIENT DAYS AND TIMINGS FOR MINING PROCESS

DAILY REPORT:



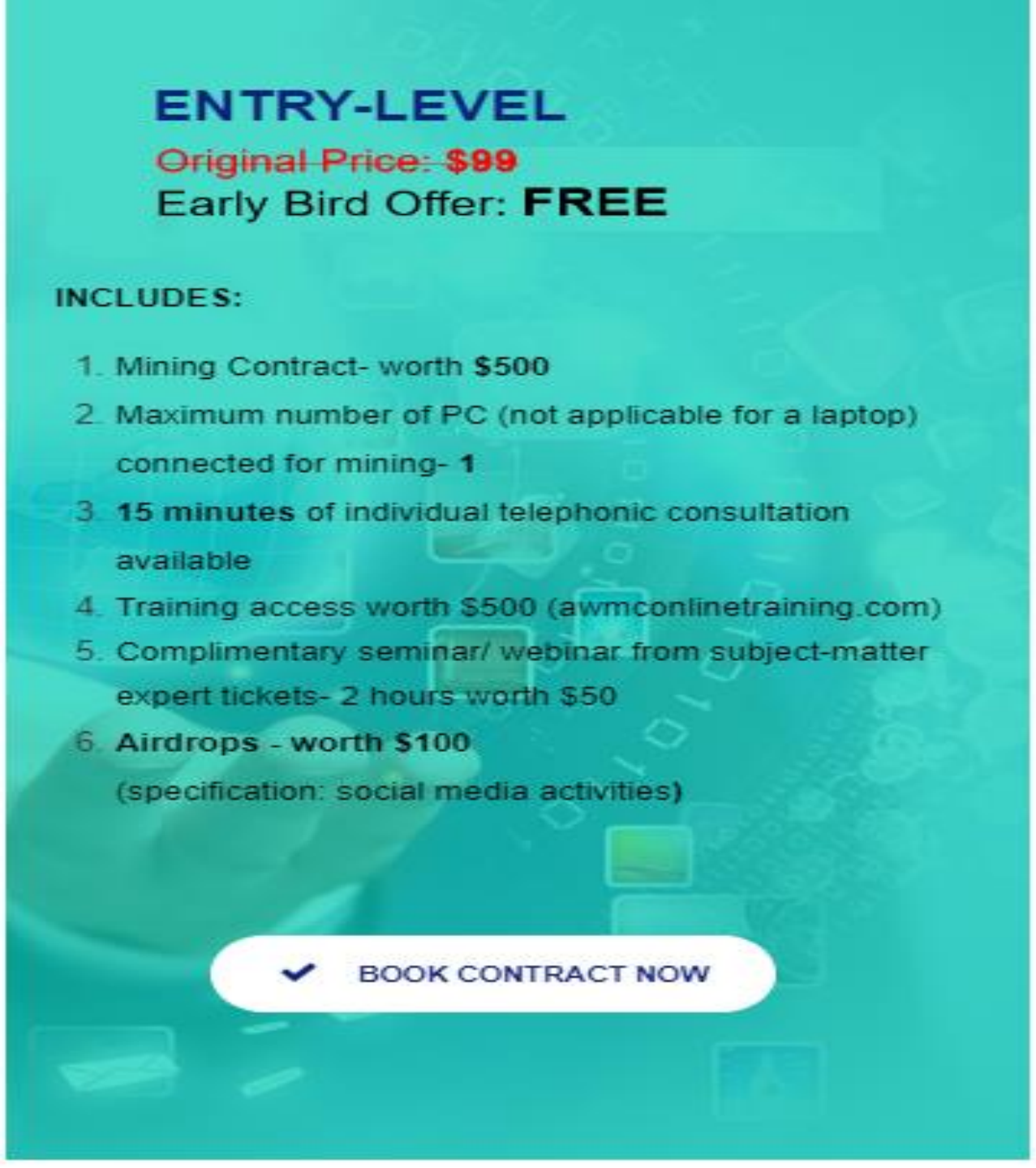
FEATURE TO CHECK THE PROGRESS REGULARLY

ACCOUNT:



CHECK THE WALLET STATUS

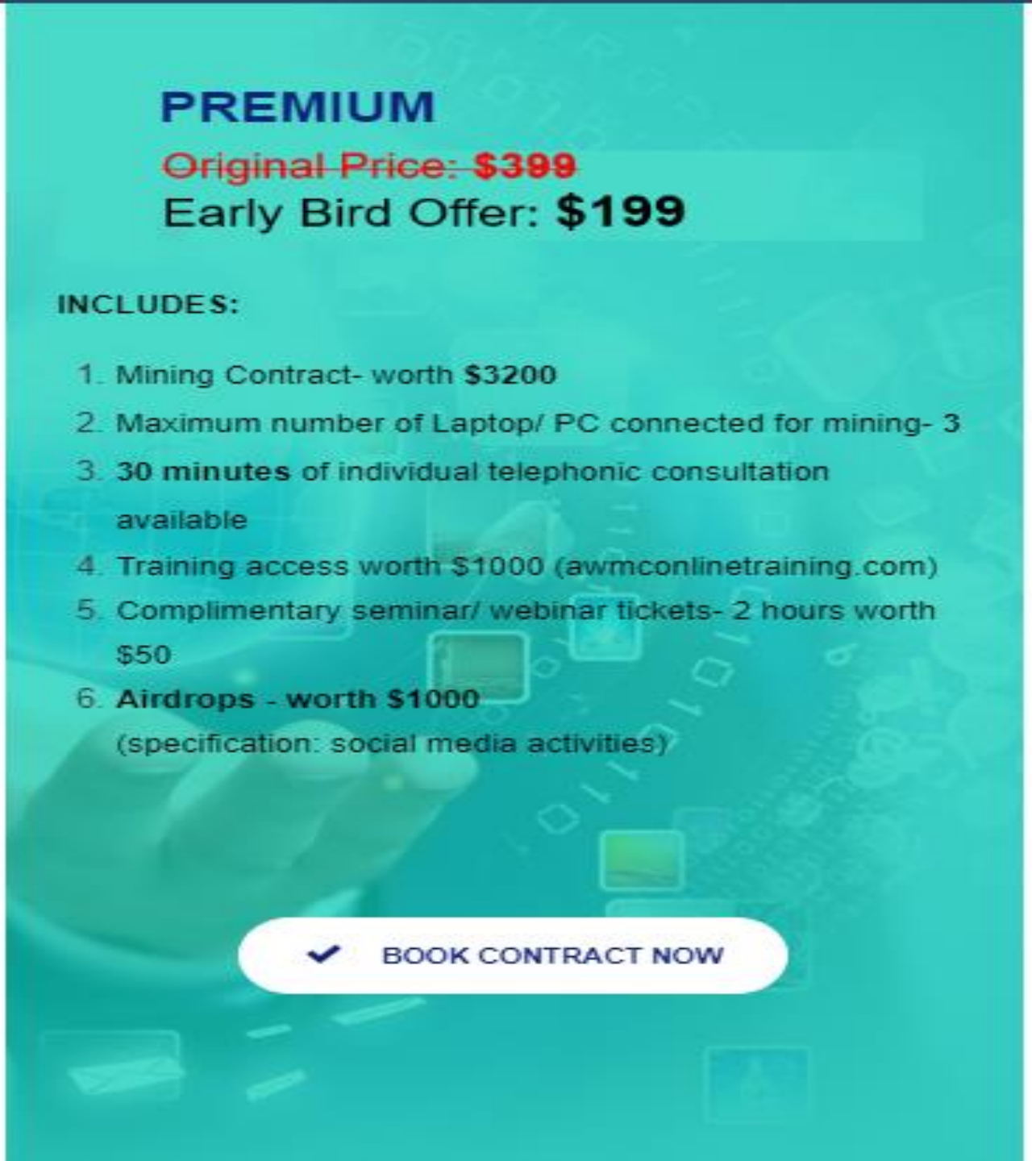
When the mining ends, the blockchain network, the company, the website owner, and the mining laptop owner gets their share of mining rewards.



CONTRACT 01: ENTRY-LEVEL

ORIGINAL PRICE: $99

OFFER: FREE



CONTRACT 02: PREMIUM

ORIGINAL PRICE: $399

OFFER: $199

OFFER PRICE FOR THE CONTRACT IS VALID UNTIL

31ST JULY, 2020

INTERNET BUSINESS IDEA
9/100

AIRDROPS

STRATEGY 19/100

Participate in the AIRDROPS opportunity in the various blockchain projects

WHAT ARE AIRDROPS?

An airdrop for a cryptocurrency is a procedure of distributing new tokens/coins by awarding them in a certain proportion to existing holders of a particular blockchain currency, such as Bitcoin or Ethereum etc.

EARNING AIRDROPS:

- Required to maintain a crypto wallet
- Rewarding Faithful Early Investors
- Rewarding Task Completion
- Marketing

SEARCH IN GOOGLE FOR DIFFERENT AIRDROPS OPPORTUNITY IN THE BLOCKCHAIN PROJECTS

EXAMPLES:

OMISEGO:
7 million OMG
Airdrop- worth
$136 Million

STELLAR:
2 billion XLM
Airdrop- worth
$120 Million

POLYMATH:
10 million POLY
Airdrop- worth
$12.4 Million

CALL
TO
ACTION

https://webmining.website/

Convert your PC/ Laptop/ Mac into an Earning machine!

Search for...

AFFILIATE WEB MINING

HOME | WHY MINING | ABOUT THE PROJECT | MINING CONTRACT | FAQ | CONTACT US

WE INVITE YOU TO THE POWER OF FUTURE!

BE A PART OF OUR BLOCKCHAIN PROJECT.

Reserve Your Mining Contract Now!

REGISTER NOW

Get your fully customized web mining contract and become a miner with your PC/ Laptop/ Mac in the era of the digital revolution.

REGISTER NOW

AWMC WEB MINING

AWMC allows mining to be within everyone's reach.

With a mission to run efficient blockchain projects, AWMC combines all its fundamental aspects, starting from building highly

MINING CONTRACTS

ENTRY-LEVEL

~~Original Price: $99~~

Early Bird Offer: **FREE**

INCLUDES:

1. Mining Contract- worth **$500**
2. Maximum number of PC (not applicable for a laptop) connected for mining- **1**
3. **15 minutes** of individual telephonic consultation available
4. Training access worth $500 (awmconlinetraining.com)
5. Complimentary seminar/ webinar from subject-matter expert tickets- 2 hours worth $50
6. **Airdrops - worth $100** (specification: social media activities)

BOOK CONTRACT NOW

PREMIUM

~~Original Price: $399~~

Early Bird Offer: **$199**

INCLUDES:

1. Mining Contract- worth **$3200**
2. Maximum number of Laptop/ PC connected for mining- 3
3. **30 minutes** of individual telephonic consultation available
4. Training access worth $1000 (awmconlinetraining.com)
5. Complimentary seminar/ webinar tickets- 2 hours worth $50
6. **Airdrops - worth $1000** (specification: social media activities)

BOOK CONTRACT NOW

PREMIUM-PRO

~~Original Price: $999~~

Early Bird Offer: **$399**

INCLUDES:

1. Mining Contract- worth **$16000**
2. Exclusive Mining Website
3. Maximum number of Laptop/ PC connected for mining- **unlimited**
4. 60 minutes of individual telephonic consultation available
5. Training access worth $1500 (awmconlinetraining.com)
6. Complimentary seminar/ webinar tickets- 2 hours worth $50
7. **Airdrops - worth $3000** (specification: social media activities)
8. Access to **AWMC Affiliate Program- Airdrops worth $1000**
9. Additional online/ offline workshop- 20 hours
10. Additional support from consultants, trainers, and event managers
11. Other Opportunities- Digimentor, Event Manager, Trainer, Consultant, Project Manager, etc.

BOOK CONTRACT NOW

ALL THE CONTRACTS OFFER VALID UNTIL

31ST JULY, 2020

IF YOU WANT TO GET A BULK CONTRACT AND HAVE MORE THAN 100 WEBSITES, YOU CAN REGISTER FOR THE CUSTOM CONTRACT

FOR 100+ WEBSITES

CUSTOM CONTRACT

EID MUBARAK
Wishing Everyone
a Blessed Eid!

OUR NEXT SESSION WILL BE ON

05TH AUGUST 2020 (WEDNESDAY)

SEE YOU SOON!

Thank
You

Made By: LABEEBA AHMED AND THANNIA SULAIK