modum

About us

modum's sensor devices record the environmental conditions (temperature, humidity, movement, etc.) that a package has been subject to while in transit. A sender can pre-program shipment parameters using the sensor device. Smart contracts use the data collected by sensors to trigger specific actions including release of payment or notifications.

modum's first use case in pharma logistics is regulatory driven. The Good Distribution Practice of medicinal products for human use (2013/C 343/01) requires the over 10,000 authorized distributors in the EU to prove that shipped medicines have not been exposed to conditions (particularly temperature) that may comprimise their quality.

How it works

1. Smart contracts: a verified set of parameters that are publicly accessible on the blockchain. Instructions within the smart contract can prompt actions within a supply chain. Currently, our pharma clientele receives a notification upon delivery.

2. IoT sensor devices: fully programmable, allowing a range of environmental factors to be measured. Sensor devices are easily activated and connected to a shipment and can be programmed in advance.

3. Smart phone application: allows an easy integration into regular operations. Receivers can retrieve environmental data and subsequent notifications without opening the package.

4. Dashboard: provides back-end analytics, allowing settings to be pre-configured for specific products and the bulk analysis of sent shipments. It can automate notifications, product return, or reshipment in case of deviations.

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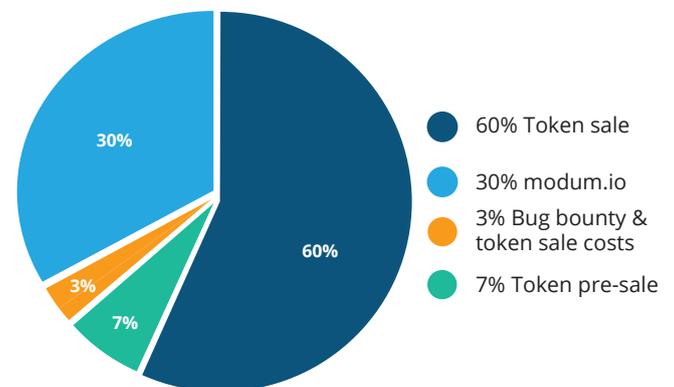
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The modum token sale

Why Invest in modum.io

- A product-market fit proven through commercial pilots.
- The MOD token structure has aligned incentives & profit sharing.
- Fair ITO conditions & reasonable cap under Swiss law.
- The modum.io commercial launch will begin Q1 2018.
- Pre-investments of close to 1,000,000 USD.
- A great team with profound vertical experience.
- A blockchain agnostic setup, prepared for the future.
- Token milestones are fair, locked tokens are only re leased with community approval.

The MOD token

Sale Duration:	September 1st -22nd
Token Type:	Ethereum ERC20
Benefits:	Voting rights & profit sharing
Purchase methods:	BTC, ETH, IOTA
Total token supply:	30 million MOD tokens
Crowdsale supply:	20.1 million MOD tokens
Locked for modum.io:	9.9 million MOD tokens
Price:	1 USD / token

- 60% Token sale
- 30% modum.io
- 3% Bug bounty & token sale costs
- 7% Token pre-sale

ITO Details

Fundraising Total:	16.35 million USD
Private Pre-Sale:	2.1 million MOD (50% discount)
	(50 cents = 1 MOD)
ITO Tier 1:	6 million MOD (30% discount)
	(70 cents = 1 MOD)
ITO Tier 2:	6 million MOD (15% discount)
	(85 cents = 1 MOD)
ITO Tier 3:	6 million MOD (0% discount)
	(1 dollar= 1 MOD)

Learn More at:
modum.io/tokensale