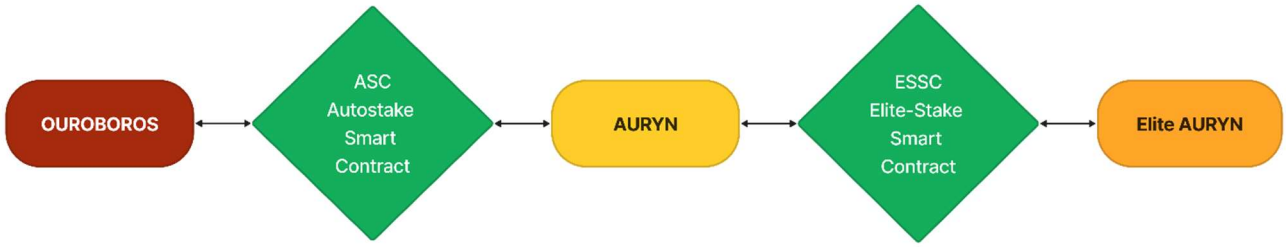
Chapter 1. Demiourgos.Holdings™ Tokenomics

1.1 Demiourgos.Holdings™ Token System and Emission

DEMIOURGOS.HOLDINGS™ will employ a 3 fold Token System, designed to represent the growing Value of the Company and its Subsidiaries.

- **OUROBOROS** – represents the native Token of the **DEMIOURGOS.HOLDINGS™** Ecosystem, is a standard **ESDT** Token, and has been envisioned as a „Liquid" Store-of-Value.
  - Statistics:
    - Starting Supply **490.000 OUROBOROS.**
    - Maximum Supply (Ceiling) **10.000.000 OUROBOROS.**
    - Daily Emission 1/10.000 (one-ten-thousandth) of the Difference between Current-Supply and Maximum-Supply.
  - Functionality:
    - Transferable, usable to add liquidity, and stackable in the Autostake Pool
- **AURYN** – represents „Autostaked **OUROBOROS**", is a **transfer restricted (locked) META-ESDT Token,** and has been envisioned as „Solid" Store-of-Value.
  - Statistics:
    - Depositing **OUROBOROS** in the Autostake Pool, mints **AURYN** (at the daily **AURYNDEX™**)
  - Functionality:
    - Can be transferred only with a **5% Volume Fee.**
    - Can be staked further in the Elite-Staking Smart Contract **(ESSC),** to gain Utility within the **DEMIOURGOS.HOLDINGS™** Ecosystem.
- **Elite AURYN** – represents „staked **AURYN**", is a **transfer restricted (locked) META-ESDT Token,** and has been envisioned as an „Ultra-Solid" Store-of-Value.
  - Statistics:
    - Depositing **AURYN** to the **ESSC**, mints **Elite AURYN,** at a 1:1 Ratio, **Elite AURYN** representing the base of the Elite-Account Tier.
  - Functionality:
    - Can be transferred only with a **10% Volume Fee**
    - Together with its Vested Counterpart - **Vested Elite AURYN,** counts towards Elite-Account Tier, representing the Utility witihin the Demiourgos.Holdings™ Ecosystem.



	OUROBOROS
Initial Supply	0.49 MIL
Growth Factor	10,000
Ceiling	10 MIL
5 Year Supply	**20.764%**
10 Year Supply	**33.983%**

TOKEN DESIGN:

OUROBOROS – Native-Token (Snake biting his Tail);

AURYN/Elite AURYN – Autostaked-Token (2 Snakes biting their Tails)



Logos will have a clear „Bronze“, „Silver“, „Golden“ Distinction, to underline their importance.

Elite-AURYN being the basis of the Elite-Account Tier, is the most important Token to own.



Chapter 2. Demiourgos.Holdings Token Sale

2.1 Minting Supply and Presale Prices

Initial **OUROBOROS** Minting-Supply is **490.000 OUROBOROS.** These will be distributed as follows:

Initial Mint	700x700	490,000	
Sale	350	**245,000**	350 7.Hundredths
Treasury	160	**112,000**	160 7.Hundredths
Liquidity	100	**70,000**	100 7.Hundredths
Developement	70	**49,000**	70 7.Hundredths
Team	20	**14,000**	20 7.Hundredths

1. **245.000 OUROBOROS** will be offered for Sale from the initial Quantity of **490.000 OUROBOROS.** This represents 350 Seven-Hundreths, meaning exactly Half. Split as follows:

Initial Sale	Total Left	245,000	Req.	USDC $	min $ SellOut	MAX $ SellOut
Rnd 1 - Seed Round	7.5	18,375	10+ SNK	2	36,750	36,750
Rnd 2 - Private Sale I	10.5	25,725	1+ SNK	4	102,900	102,900
Rnd 3 - Private Sale II	15.0	36,750	COD	5.6	205,800	205,800
Rnd 4 - Private Sale III	17.0	41,650	DMG	6.4	266,560	266,560
Rnd 5 - Public Sale	50.0	122,500	None	8	980,000	980,000
					1,592,010	1,592,010

- **7.5% of the Sales Supply, 18.375 OUROBOROS for Round 1 - Seed Round.**
  - Only Wallets with at least 10 Snakes are eligible to purchase at 2 USDC per Token.
  - Bought Tokens are distributed as **Elite AURYN** and **Vested Elite AURYN.**
- **10.5% of the Sales Supply, 25.725 OUROBOROS for the Round 2 - Private Sale I.**
  - Everyone who owns at least 1 Snake is eligible to purchase at 4 USDC per Token
  - Bought Tokens are distributed as **Elite AURYN** and **Vested Elite AURYN.**
- **15% of the Sales Supply, 36.750 OUROBOROS for the Round 3 - Private Sale II.**
  - Everyone who owns at least 1 Coding Division SFT is eligible to purchase at 5.6 USDC per Token
  - Bought Tokens are distributed as **AURYN** and **Vested AURYN.**
- **17% of the remaining Supply, 41.650 OUROBOROS for the Round 4 - Private Sale III.**
  - This round is designed for all those holding Demiourgos.Holding™ Assets at 6.8 USDC per Token
  - Acquisition Price **6.4 USDC** per Token. Tokens are distributed as **AURYN, Vested AURYN, OUROBOROS** and **Vested OUROBOROS.**
- **50% of the remaining Supply, 122.500 OUROBOROS for the Round 5 – the Public Sale Round.**
  - This Round is free for all. Everyone can participate. No purchase Limit per Wallet. 8 USDC per Token.
  - Tokens are distributed as **OUROBOROS** and **Vested OUROBOROS.**

Unsold Tokens will be sold next Round. Each Round to be help for up to 1 Week.

2. A total of **112.000 OUROBOROS** will go to the **DEMIOURGOS.HOLDINGS™** Treasury.
3. A total of **70.000 OUROBOROS** are reserved for adding Liquidity when the Liquidity-Pool will be created. This will be added staggered over a 7 Month Period.

4. A total of **49.000 OUROBOROS** are kept for Development-Purposes in the Development-Wallet.
5. A total of **14.000 OUROBOROS is reserved for the Team,** vested over 2 Years. Starts unlocking in the 2nd financial Year, with a monthly Release, over the following 2 Years, using the following Distribution:
    a. 20% will be distributed as **OUROBOROS** (liquid Token).
    b. 40% will be distributed as **AURYN.**
    c. 40% will be distributed as **Elite - AURYN.**

2.2 Vesting.

Vesting will happen according to this tabel:

Rounds		Percents (%) Price	Rabat	Free Elite Auryn	Auryn	Ouroboros	Vested Elite Auryn	Auryn	Ouroboros	Total Vesting Period (Days)	Vesting Intervals (%)	Vesting Release Period (Days)
10+ SNK	1 - Seed Round	25	75	2.5			97.5			750	10	75
1+ SNK	2 - Private Sale I	50	50	5			95			500	10	50
COD	3 - Private Sale II	70	30		7			93.00		300	10	30
PRT	4 - Private Sale III	80	20		4.00	4.00		46.00	46.00	200	10	20
Public	5 - Public Sale	100	0			20			80	70	10	7

Examples, how Vesting would work.

Example No 1. Buying 1000 Tokens in Round 1 will give the Buyer:

- 2.5 %, **25** will be received as (Free) **Elite AURYN.**
- 97.5%, **975** will be received as **Vested Elite AURYN.**
    - This **Vested Elite AURYN** has a Vesting-Period of 750 Days with 10 equal release intervals of 75 Days.
    - This means each 75 Days, 97.5 **Vested Elite AURYN** can be converted in **Elite AURYN.**

Example No 2. Buying 4800 Tokens in Round 4 will give the Buyer:

- 4.00%, **192** will be received as (Free) **AURYN**
- 4.00%, **192** will be received as (Free) **OUROBOROS**
- 46.00% **2208** will be received as **Vested AURYN**
- 46.00% **2208** will be received as **Vested OUROBOROS**
    - The Vested Tokens will have an Vesting-Period of 200 Days with 10 equal release intervals of 20 Days.

This means each 20 Days, 220.8 Vested Tokens will be able to be converted in their free Variants.

Chapter 3 Demiourgos.Holdings Tokenomics Specs

3.1 Autostake-Pool and Elite Staking Smart Contract

As outlined before, **DEMIOURGOS.HOLDINGS™** will employ a 3 fold Token System in its Tokenomics. The 3 Tokens are **OUROBOROS, AURYN and Elite AURYN:**

The **DH™-AP (Demiourgos.Holdings™ Autostake-Pool) aka ASC (Autostake Smart-Contract)** is a special **OUROBOROS** Staking-Pool, which allows you to auto-compound **OUROBOROS** Staking-Rewards. This means your staked **OUROBOROS** auto-compounds, without you doing anything, automatically. You thus save Time and Fees in the Process, as there is no Need to reinvest the Staking-Rewards.

- Investors receiving **OUROBOROS** and **Vested OUROBOROS** will have access to a **1.[000 000 000|000 000 000] AURYNDEX™.**

- As long as certain Categories of the Daily-Issuance are not live yet, Rewards issued for those Categories will go to the **DH™-AP** (Ex: Lotteries, Subsidiary-Staking, Token-Staking, Liquidity-Farming).
- **Staking:**
  - Staking **OUROBOROS** and minting **AURYN** is termed **OUROBOROS Coiling.**
  - Unstaking **OUROBOROS** and burning **AURYN** is termed **AURYN Uncoiling.**
  - Staking **AURYN** and minting **Elite AURYN** is termed **AURYN Coiling.**
  - Unstaking **AURYN** and burning **Elite AURYN** is termed **Elite AURYN Uncoiling.**
- **Time Periods**
  - **OUROBOROS Coiling** can be done immediatly.
  - **AURYN Uncoiling-Duration (Standard – see below)** = 21 Days.
  - **AURYN Coiling** can be done immediatly.
  - **Elite AURYN Uncoiling-Duration (Standard – see below)** = 70 Days.

- **AURYN(Vested Auryn)** represents staked **OUROBOROS(Vested OUROBOROS).**
- **Elite AURYN(Vested Elite AURYN)** embodies the Utility of the **DEMIOURGOS.HOLDINGS™ Ecosystem** and are excellent Stores-of-Value.

- **Elite AURYN** and **Vested Elite AURYN** are the Tokens that determine the Demiourgos Elite-Account Tier:

Tier	Demiourgos	Elite Auryn owned	Extra Staking Efficiency in %	Total Staking Efficiency in %
N	Infidel	0	0	
0	Newcomer	below 500	up to 5%	
1	Partner	500	10	10
2	Investor	1,000	20	30
3	Entrepreneur	2,000	30	60
4	Baron	5,000	40	100
5	Mogul	10,000	50	150
6	Magnate	20,000	60	210
7	Demiurg	50,000	70	280

- Uncoilings of **AURYN** (stake removal) and of **Elite-AURYN** (Elite Stake Removal), are described at length in the expanded Technical Tokenomics Paper.

Chapter 4. Daily-Issuance Categories

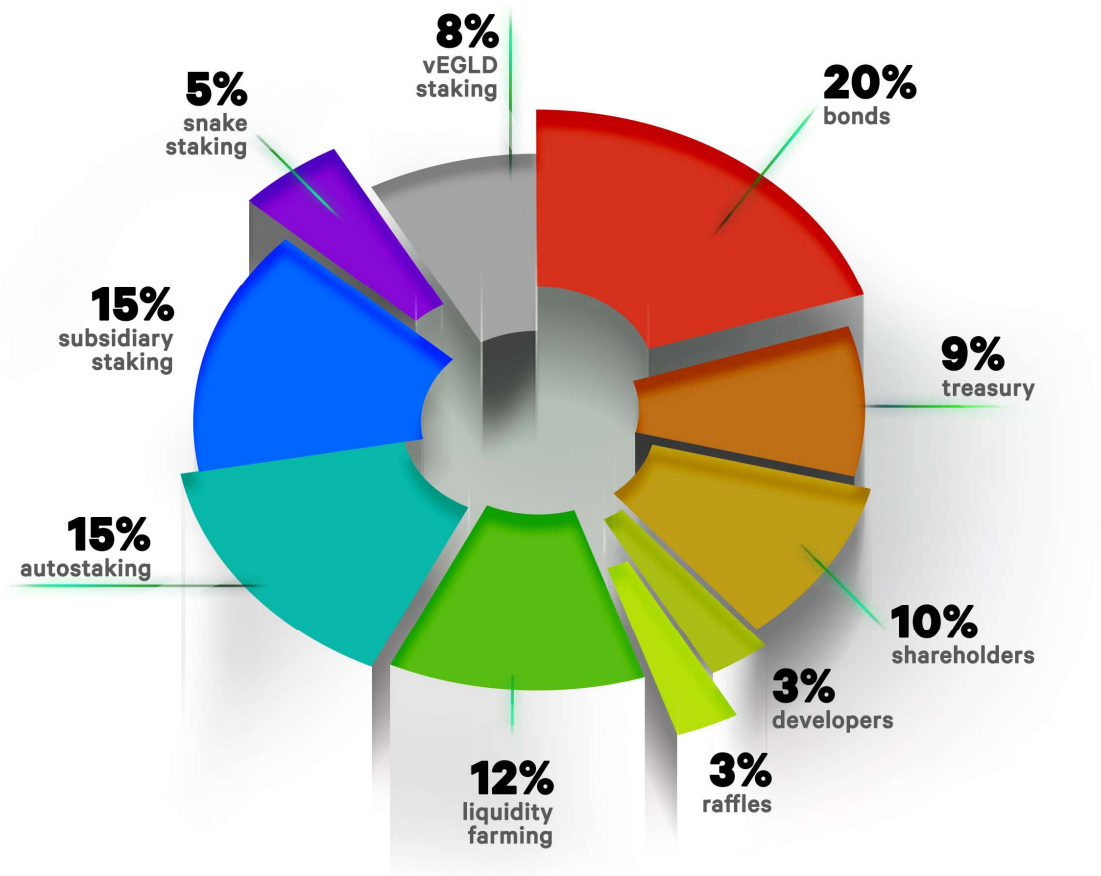
The Daily-Issuance Categories and their Distribution are listed below:

Company 50%	
Bonds	20%
Treasury	9%
Demiourgos Shareholders	10%
Developers	3%
Raffles	3%

Beneficiaries 50%	
Liquidity Farming	12.0%
Autostaking	15.0%
Subsidiary Staking	15.0%
Snake Staking	5.0%
vEGLD Farm	8.0%

50% of the Daily-Issuance will be managed by the **DEMIOURGOS.HOLDINGS™** and distributed to multiple Wallets that serve different Purposes. The Rest of the 50% will be distributed to specific Beneficiaries.

Rewards from different Sources are distributed daily, at a given fixed Time, called **Rewards Distribution Window – RDW.** Its exact Time-Frame will be announced publicly. Each accumulated Reward can be claimed after a certain Time has passed, called Harvesting-Cycle (henceforth referred to as **HC)**. The **HC** is different for different Reward Sources, and will be detailed down below, on each Category.



Bonds

DEMIOURGOS.HOLDINGS™ Bonds means acquiring **OUROBOROS** with a Discount. The Bonds-Wallet is filled daily with **20% of the Daily-Issuance**. What is minted and gathered for 1 Month, is placed on Sale the following Month. Until Bonds are live, the Bonds Daily-Issuance will be split between the Autostaking Pool and vEGLD Farming.

The **OUROBOROS** acquired via Bonds is delivered as **Elite AURYN,** directly increasing the buyer's Elite-Account Tier. As such, it comes with a standard 91 Days Time-To-Liquidity. Thus, Bonds are an effective Means of increasing your Elite-Account Position.

Bonds will act as an ongoing Token Sale, generating revenues for the company to invest in their subsidiaries. Their exact functionality is described in the Technical Tokenomics Paper.

Treasury

The Treasury-Wallet starts with **112.000 OUROBOROS** and **receives 9% of the Daily-Issuance,** direct in **OUROBOROS.** (as opposed to all other Rewards being distributed in **AURYN**). The Purpose of the **DEMIOURGOS.HOLDINGS™** Treasury is to accumulate Wealth and Capital, both digital and physical, with the Purpose to support the Company in its functioning. Funds may be spent from the Treasury for various Purposes, for the benefit of the Company and its Interests.

DEMIOURGOS.HOLDINGS™ Shareholders Rewards

10% of the Daily-Issuance goes to **DEMIOURGOS.HOLDINGS™ Shareholders.** Everyone who owns **DEMIOURGOS.HOLDINGS™ Shares,** is entitled to get daily a Piece of this 10%. 1mil SFTs will be minted, representing a tokenisation of these shares, and 10% of the daily emmision will be distributed to the addresses that own these SFTs. The Demiourgos.Holdings™ DAO (governed by Snake NFTs) will hold the amount of Shares that the Snake NFTs represent, as such the DAO will receive the Snakes Share of these 10%.

Developers

The Developer-Wallet starts with **49.000 OUROBOROS** and gets **3% of the Daily-Issuance.** Daily-Issuance is distributed in **OUROBOROS** (same as for Treasury). These Funds will be used to cover for development Costs.

Raffles

3% of the Daily-Issuance. Dwill be used for monthly raffles. The 2 Raffles Types, Golden-Dragon Raffle (everyone can participate by buying tickets) and Elite-Raffle (only Elite Accounts Participate), are described at detail in the expanded Technical Tokenomics Paper.

Liquidity Farming

12% of the Daily-Issuance is reserved as for Liquidity Farming, farms of OUROBOROS-LP Token. This Tokens are used to incentivise the creation of Liquidity on Liquidity Pools using the OUROBOROS Token.

Autostake Pool

OUROBOROS Staking represents is done via an autostake mechanic, where users gain their rewards via an index that grows daily, simply by owning **AURYN** or **Elite-AURYN** (which are the „autostaked" Tokens) No daily claim is needed. As such you stake only once, and permanently reap rewards without having to hit a „claim" daily/weekly/monthly.

Subsidiary Staking

Subsidiary NFT Owners (for now Coding Division SFTs and VestaXDAO SFTs) can stake their Subsidiary NFTs in a secondary Pool, which has an **15% of the Daily-Issuance** reserved; This Pool will have no unbound time. Rewards come in the forme of autostaked Token – AURYN.

Snake Staking

Snake-Owners will be able to stake their Snake NFTs and receive **5% of the Daily-Issuance.** Snake-Staking have 7 days unbonding time, rewards will be harvested in AURYN.

vEGLD Farming

8% of the Daily-Issuance is reserved for vEGLD Farming, and an aditional 8% cand be added from unsold Bonds. As such, depending on Bonds sellout success or failure, vEGOLD farming will earn between 8% and 16% of the daily Reward.

Initially vEGLD farming will generate VESTA (VestaX.Finance™ DEX Token), after token sale, the Farm will generate **OUROBOROS** Token as well.

The Farm will be boosted in the first 4 years with funds from the Treasury to incentivise vEGLD Adoption.