



AAU
AmpleForthGold
Synthetic Gold forged using Ampleforth technology.

AAU Midas Staking

User Guide

What is AmpleForthGold Midas?

Midas is the primary method of distributing AAU to the masses. Midas is a liquidity staking platform where users can stake their AAU tokens for a specified period to provide liquidity, supporting buys and sells for the AAU token on the Uniswap decentralized exchange.

Users essentially act like a bank and “loan” their tokens to Midas, receiving interest rewards in the form of AAU tokens.

Midas unlocks AAU over time, and users receive their share of the unlocked pool according to their stake in the pool and the length of time that they have staked their AAU.

What are the Benefits of Staking on Midas?

Rebase + APY + Rewards Multiplier + Increased Market Cap Share = ++Returns

Annual Percentage Yield: Midas incentivizes users to stake their tokens first by offering an attractive Annual Percentage Yield on the staked tokens. The APY is the interest you earn in the form of AAU token rewards on top of the increases you receive from positive AAU rebases, which are also applied to your staked tokens.

The rewards are earned over time. So the longer you HODL AAU, the more rewards you earn. The amount of your rewards is increased as your staked AAU supply grows with positive rebases.

For example, if you deposit 1,000 AAU with an APY of 125%, you receive 125% (2.25 times your initial investment) within a year totalling 1,250 AAU token rewards. The result is you will have 2,250 AAU over one year.

With 1,250 AAU to be rewarded over the year (not counting rebases), the daily amount would be $1,250/365 = 3.42$ AAU per day in rewards.

Rewards Multiplier: If you stake your AAU tokens in the Midas for at least 100 days, your staked tokens begin earning 100x rewards!

Increased Market Cap Share: As you receive AAU token rewards in Midas, your ownership percentage of the market cap continually increases as long as you continue staking. With AAU token rebases, your token count changes as supply increases or decreases, but your ownership percentage remains the same. Midas staking rewards increase your ownership percentage, so as the Market Cap grows, the value of your holdings is multiplied once again!



AAU
AmpleForthGold
Synthetic Gold forged using Ampleforth technology.

How do I use Midas to stake my AAU tokens?

Midas is best supported by the Meta Mask ERC20 token wallet, which can be easily downloaded and installed from metamask.io.

To stake your tokens in Midas you must deposit AAU or a liquidity pool token directly using the Midas dashboard.

There are 5 Midas 'Agents'. Each agent supports a unique token. Supported staking tokens are:

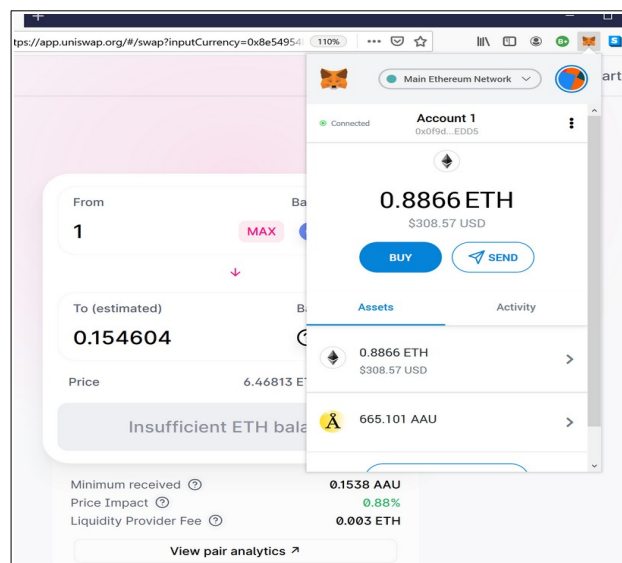
1. AAU Agent (1% distribution).
2. AAU-ETH-v2 Agent (8% distribution).
3. AAU-AMPL-v2 Agent (8% distribution).
4. AAU-PMGT-v2 Agent (41% distribution).
5. PAXG-AAU-v2 Agent (42% distribution).

Different staking tokens have different rewards. The highest rewards can be found by looking at the agent distribution percentage. The reward amount is also affected by the percentage of your stake in the Midas Agent. From the above, the AAU Agent has the lowest distribution rewards (1%), while the PAXG-AAU-v2 Agent has the highest reward distribution (42%).

Here are easy steps to follow:

1. Install Meta Mask in your web browser (metamask.io).
2. Purchase AmpleForthGold AAU on Uniswap:

<https://uniswap.info/token/0x8e54954b3bbc07dbe3349aebb6eaff8d91db5734>





AAU AmpleForthGold

Synthetic Gold forged using Ampleforth technology.

3. Visit <https://www.afgold.org/staking> and choose your agent. In this example we shall use the **Midas AAU-ETH-v2 Agent**.

The screenshot shows the AmpleForthGold website with the following elements:

- Header: AmpleForthGold logo, navigation links (Home, AAU, Roadmap, Rebase, Stake, FAQs, Contact), and a "Buy on Uniswap" button.
- Section: "AmpleForthGold 'Midas'" with a description of the staking agent.
- Agents list:
 - Midas AAU Agent: Open for staking!
 - Midas AAU-ETH-v2 Agent: Open for staking! Highest Return! (highlighted with a yellow arrow)
 - Midas AAU-AMPL-v2 Agent: Locked! Coming soon!

4. If you are staking AAU only (using the 'Midas AAU Agent'), then skip to step 8.
5. Click on **Pool AAU-ETH-v2** to create a AAU-ETH pool. Make sure that you have enough Ethereum to match it with AAU. A similar button is available for the other pooled tokens.

The screenshot shows the interface for the Midas AmpleForthGold AAU-ETH-v2 Agent. A yellow arrow points to the "Pool AAU-ETH-v2" button in the left sidebar. The main content area displays the following information:

- Header: Midas AmpleForthGold AAU-ETH-v2 Agent is now live!
- Left sidebar: Pool AAU-ETH-v2, Purchase AAU, Add AAU to Metamask, Rebase AAU, About Midas, Midas Howto, Homepage, Contrast, Agent.
- Main content:
 - APY: 2494.1% (i)
 - Reward Multiplier: 1.00X (i)
 - Accrued Rewards: 0 AAU (i)
 - DEPOSIT, WITHDRAW, STATISTICS buttons
 - Wallet Balance: 0.0000000 (AAU-ETH-v2)
 - Ethereum GAS balance: 8.48833 ETH
 - Maximum Staking Amount: 0.0000000 AAU-ETH-v2
 - Estimated rewards after 100 days: 0.0000000 AAU [\$0.00]
 - ***Estimate based on your staking balance and interpolated from the last withdraw. Real world conditions may vary this amount.
 - Deposit button



6. Once in uniswap, you can input the quantity of AAU to create the AAU-ETH pool. You will need to have a matching amount of ETH to AAU. To make a pooled token click **Supply** and then **Confirm Supply**.

app.uniswap.org/#/add/ETH/0x8E5495483Bbc07DbE3349AEb66EAF8D91Db5734

Add Liquidity

Input: 6.23365 ETH (Balance: 15.9065)

Input: 1.607468301 AAU (Balance: 1.60746)

Prices and pool share

0.257869	3.87793	5.40%
AAU per ETH	ETH per AAU	Share of Pool

Supply

Add Liquidity

You will receive: 0.0233297 ETH/AAU Pool Tokens

Output is estimated. If the price changes by more than 0.5% your transaction will revert.

ETH Deposited: 6.23365
AAU Deposited: 1.60746
Rates: 1 ETH = 0.2579 AAU, 1 AAU = 3.878 ETH
Share of Pool: 5.404%

Confirm Supply

By adding liquidity you'll earn 0.3% of all trades on this pair proportional to your share of the pool. Fees are added to the pool, accrue in real time and can be

7. Confirm the transaction in Metamask. After that you should have made a pooled AAU-ETH-v2 token.

Input: 6.23365 ETH (Balance: 15.9065)

Waiting For Confirmation
Supplying 6.23365 ETH and 1.60746 AAU
Confirm this transaction in your wallet

ADD LIQUIDITY ETH

6.233653
\$2,323.03

DETAILS

GAS FEE: 0.009918 ETH (\$3.70)

AMOUNT + GAS FEE

TOTAL: 6.243571 ETH (\$2,326.73)

Reject **Confirm**



AAU AmpleForthGold

Synthetic Gold forged using Ampleforth technology.

8. After the transaction has been confirmed, you should be able to see your **Wallet Balance**, your **Maximum Staking Amount** and the **estimated rewards after 100 days**.

The screenshot shows the AAU-ETH-v2 interface. On the left is a sidebar with buttons: Pool AAU-ETH-v2, Purchase AAU, Add AAU to Metamask, Rebase AAU, About Midas, Midas Howto, Homepage, Contrast, and Agent. The main area displays the following information:

- APY: 2494.1% (i)
- Reward Multiplier: 1.00X (i)
- Accrued Rewards: 0 AAU (i)
- Buttons: DEPOSIT, WITHDRAW, STATISTICS
- Wallet Balance: 23329729 (AAU-ETH-v2)
- Ethereum GAS balance: 9.66521 ETH
- Maximum Staking Amount: 23329729 AAU-ETH-v2
- Estimated rewards after 100 days: 7.4482595 AAU [\$12,282.55]
- ***Estimate based on your staking balance and interpolated from the last withdraw. Real world conditions may vary this amount.
- Deposit button

9. Select 'Deposit' and enter the amount you would like to deposit and confirm the transactions in Metamask.

The screenshot shows a 'Deposit Amount' dialog box. It displays the current 'Wallet Balance: 23329728.821301855 AAU-ETH-v2'. Below this, there is a text input field containing the same value: 23329728.821301855. At the bottom right, there are two buttons: 'OK' and 'CANCEL'.

Make sure you have your Meta Mask wallet connected to Midas, and that you have enough ETH in your wallet to make the transactions. You will need enough ETH for gas fees.

---00---

Authored by the AmpleForthGold team under GPL V3 Licence.

Credits to the RMPL team upon which much of this document was based.