



# EVolution-of-Services For Masternode Coins Investments

INVEST · MANAGE · EARN

EASY & SECURE

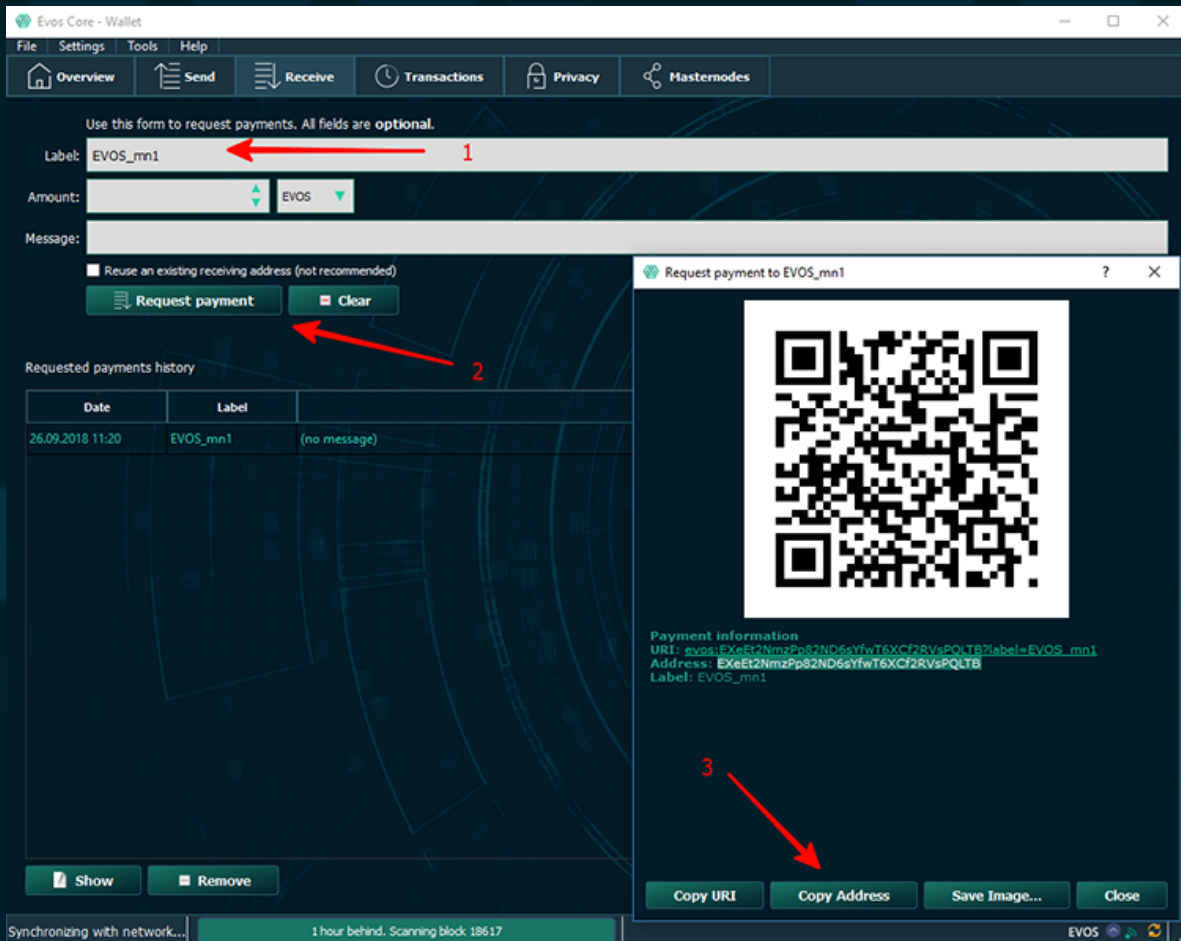
MASTERNODE SETUP GUIDE

## Set Up EVOS Masternode Hot wallet for Windows

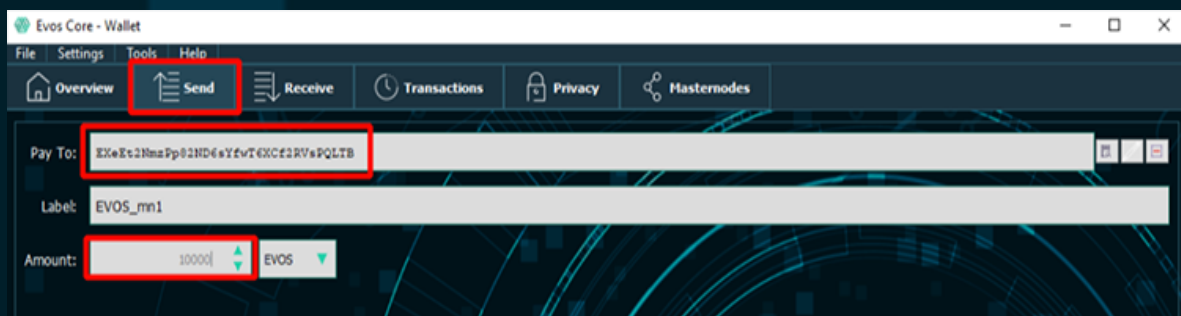
### I. Download Windows Wallet and Send Collateral Coin

Download wallet from <https://www.evos.one/> and Run the EVOS-qt

A. Go to Receive menu > Receive page  
create and copy new address for collateral



### B. Send MN Collateral - 10 000 evos to that Address



C. While Waiting for the Collateral to get 15 confirmation, do VPS section below

The screenshot shows the Bitcoin Core GUI with the 'Transactions' tab selected. A 'Transaction details' window is open, displaying the following information:

- Status: 1/unconfirmed
- Date: 26.09.2018 11:24
- From: unknown
- To: EeeN1AbycPP9x65k4waXx94smPQMp5fDCW (own address, label: MN1)
- Credit: 16.50000000 tEVOS
- Net amount: +16.50000000 tEVOS
- Transaction ID: 521b3524e7d9f9e0df410845c3d0e0e025e47fec936cf53549700550160bb6e9
- Output index: 0

A red box highlights the 'Status: 1/unconfirmed' field, and a red text overlay says 'need 15 confirmations for start MN'.

II Tools > Debug console

enter command : **masternode outputs**

enter command : **masternode genkey**

copy and save

The screenshot shows the Bitcoin Core GUI with the 'Tools window' open and the 'Console' tab selected. The console displays the following output:

```
23:52:27 @ Welcome to the Evos RPC console.
Use up and down arrows to navigate history, and Ctrl-L to clear screen.
Type help for an overview of available commands.

23:52:54 @ masternode genkey
23:52:54 @ 92G1Kf9LnL79ovoHQ2hWYjA2eFGsmYpukx7GW4Sm6P9wdKcBLfJ

23:53:01 @ masternode outputs
23:53:01 @ {
  "txhash" : "557762cecd8e6d590b3ed90d4fdclb8d43f2f5b5e24d74a8fd84f76852adbd8",
  "outputidx" : 0
}
```

Edit Comfigs

Tools > Open Wallet Configuration File

copy& past:

addnode=84.234.96.51

addnode=84.234.96.52

addnode=84.234.96.53

addnode=84.234.96.54

addnode=84.234.96.55

addnode=84.234.96.56

addnode=84.234.96.57

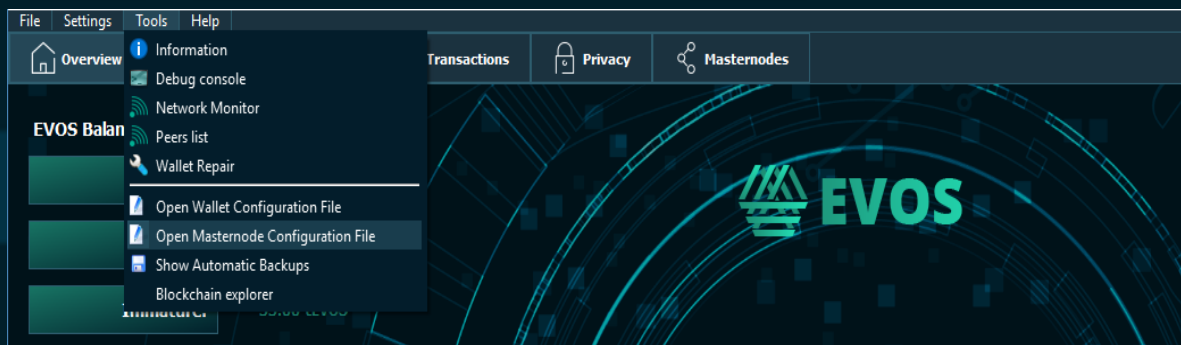
masternode=1

externalip=your\_ip address

masternodeaddr=your\_ip address:16345

masternodeprivkey="got from masternode genkey in console"

Save & close



Create config:

look like EVOS\_mn1 128.256.12.12:16345

92GY7QRuWkfZmjceUQsrtjHEu8RfLEVUoTeo1JK4nsEW4Xig8zr

557762ceecd8e6d590b3ed90d4fdc1b8d43f2f5b5e24d74a8fd84f76852adbd8

0

where:

EVOS\_mn1 - any your MNname

128.256.12.12:16345 - your ip+ port 16345

92GY7QRuWkfZmjceUQsrtjHEu8RfLEVUoTeo1JK4nsEW4Xig8zr - your  
masternode genkey (step 2)

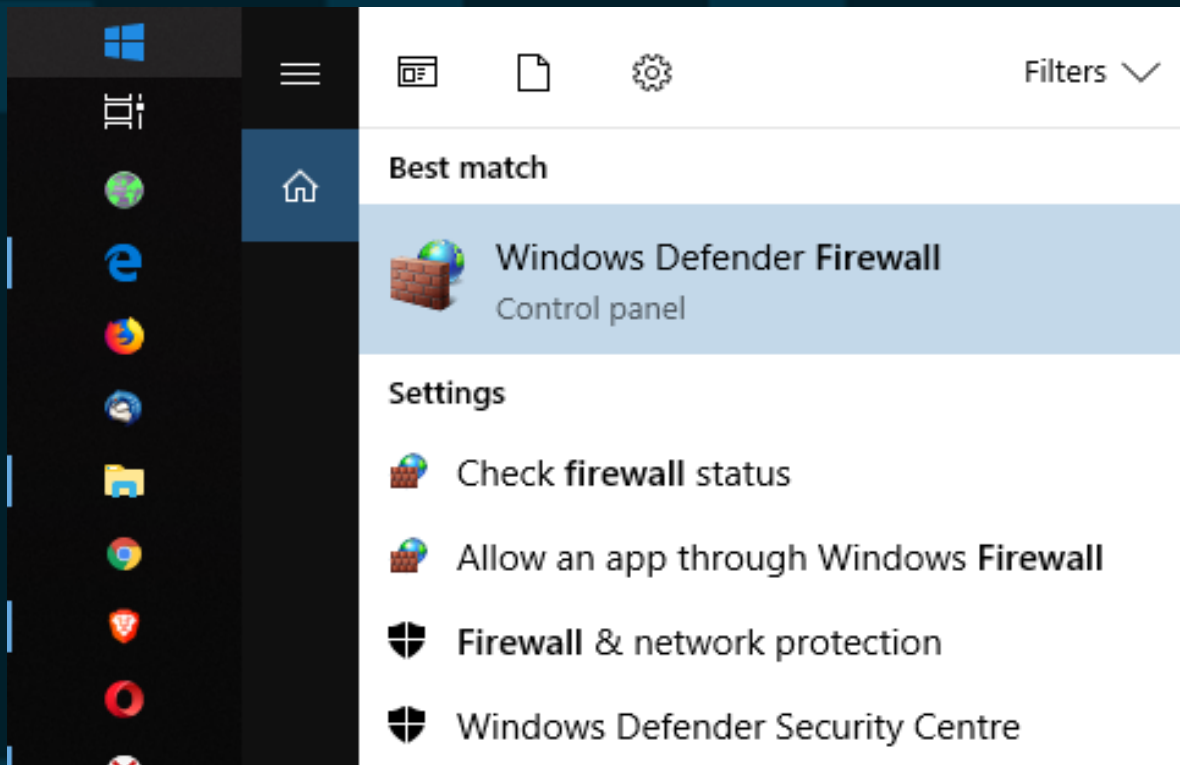
557762ceecd8e6d590b3ed90d4fdc1b8d43f2f5b5e24d74a8fd84f76852adbd8 0

- your masternode outputs (step 2)

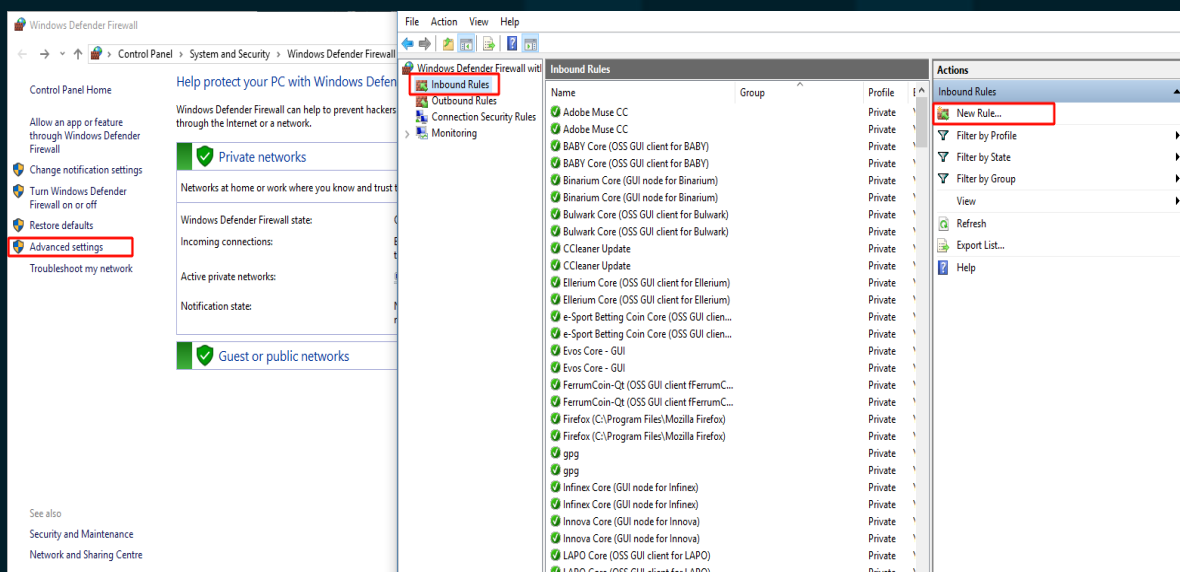
Save & close

Restart wallet

Open firewall windows



Copy and save txhash and outputidx



New Inbound Rule Wizard

### Rule Type

Select the type of firewall rule to create.

**Steps:**

- Rule Type
- Program
- Action
- Profile
- Name

What type of rule would you like to create?

☒ **Program**  
Rule that controls connections for a program.

☐ **Port**  
Rule that controls connections for a TCP or UDP port.

☐ **Predefined:**  
AllJoyn Router  
Rule that controls connections for a Windows experience.

☐ **Custom**  
Custom rule.

< Back   **Next >**   Cancel

Program

Specify the full program path and executable name of the program that this rule matches.

**Steps:**

- Rule Type
- Program
- Action
- Profile
- Name

Does this rule apply to all programs or a specific program?

☐ **All programs**  
Rule applies to all connections on the computer that match other rule properties.

☒ **This program path:**  
C:\path\program.exe   Browse...

Example: c:\path\program.exe  
%ProgramFiles%\browser\browser.exe

< Back   **Next >**   Cancel

New Inbound Rule Wizard

**Action**

Specify the action to be taken when a connection matches the conditions specified in the rule.

**Steps:**

- Rule Type
- Program
- Action
- Profile
- Name

What action should be taken when a connection matches the specified conditions?

☒ **Allow the connection**  
This includes connections that are protected with IPsec as well as those are not.

☐ **Allow the connection if it is secure**  
This includes only connections that have been authenticated by using IPsec. Connections will be secured using the settings in IPsec properties and rules in the Connection Security Rule node.  
[Customize...](#)

☐ **Block the connection**

< Back   **Next >**   Cancel

New Inbound Rule Wizard

**Profile**

Specify the profiles for which this rule applies.

**Steps:**

- Rule Type
- Program
- Action
- Profile
- Name

When does this rule apply?

☒ **Domain**  
Applies when a computer is connected to its corporate domain.

☒ **Private**  
Applies when a computer is connected to a private network location, such as a home or work place.

☒ **Public**  
Applies when a computer is connected to a public network location.

< Back   **Next >**   Cancel

**New Inbound Rule Wizard**

**Name**

Specify the name and description of this rule.

**Steps:**

- Rule Type
- Program
- Action
- Profile
- Name**

Name:

Description (optional):

< Back **Finish** Cancel

Repeat this actions with outbound rules

Монитор брандмауэра Защитника Windows в режиме повышенной безопасности

File Action View Help

Windows Defender Firewall with Internet Security Center

Inbound Rules

**Outbound Rules**

Connection Security Rules

Monitoring

Name	Group	Profile
✓ AllJoyn Router (TCP-Out)	AllJoyn Router	Domain...
✓ AllJoyn Router (UDP-Out)	AllJoyn Router	Domain...
BranchCache Content Retrieval (HTTP-O...	BranchCache - Content Retr...	All
BranchCache Hosted Cache Client (HTT...	BranchCache - Hosted Cach...	All
BranchCache Hosted Cache Server(HTT...	BranchCache - Hosted Cach...	All
BranchCache Peer Discovery (WSD-Out)	BranchCache - Peer Discove...	All
✓ Captive Portal Flow	Captive Portal Flow	All
✓ Cast to Device functionality (qWave-TCP...	Cast to Device functionality	Private...
✓ Cast to Device functionality (qWave-UDP...	Cast to Device functionality	Private...
✓ Cast to Device streaming server (RTP-Stre...	Cast to Device functionality	Public
✓ Cast to Device streaming server (RTP-Stre...	Cast to Device functionality	Domain
✓ Cast to Device streaming server (RTP-Stre...	Cast to Device functionality	Private
✓ Connect	Connect	Public
✓ Connect	Connect	All
✓ Connected Devices Platform - WiFi Direc...	Connected Devices Platform	Public
✓ Connected Devices Platform (TCP-Out)	Connected Devices Platform	Domain...
✓ Connected Devices Platform (UDP-Out)	Connected Devices Platform	Domain...
✓ Core Networking - DNS (UDP-Out)	Core Networking	All
✓ Core Networking - Dynamic Host Config...	Core Networking	All
✓ Core Networking - Dynamic Host Config...	Core Networking	All
✓ Core Networking - Group Policy (LSASS-...	Core Networking	Domain
✓ Core Networking - Group Policy (NP-Out)	Core Networking	Domain
✓ Core Networking - Group Policy (TCP-Out)	Core Networking	Domain
✓ Core Networking - Internet Group Manag...	Core Networking	All

**Actions**

Outbound Rules

**New Rule...**

Filter by Profile

Filter by State

Filter by Group

View

Refresh

Export List...

Help



# Start masternode

## Enjoy

File Settings Tools Help

Overview Send Receive Transactions Privacy **Masternodes**

Notes: Status of your masternodes in local wallet can potentially be slightly incorrect.  
Always wait for wallet to sync additional data and then double check from another node  
if your node should be running but you still see "MISSING" in "Status" field.

Alias	Address	Protocol	Status	Active	Last Seen (UTC)	Pubkey
MN1	144.202.22.6:17345	70012	ENABLED	04h:04m:03s	2018-09-26 10:48	EeeN1AbycPP9v6Sk4wsXo94smPQMp9fDCW

**Start alias** Start all Start MISSING Update status Status will be updated automatically in (sec): 4

iEVOS

# Contact information

WebSite : <https://www.evos.one/>

Git Hub : <https://github.com/EVOS-DEV>

Explorer : <https://explorer.evos.one/>

## Exchange

## Social Media

Twitter : <http://twitter.com/EVOSCoin>

Discord : <https://discord.gg/FeUc93R>

BitcoinTalk : <https://bitcointalk.org/index.php?topic=5029662>

Facebook : <https://www.facebook.com/EVoSofficial>