

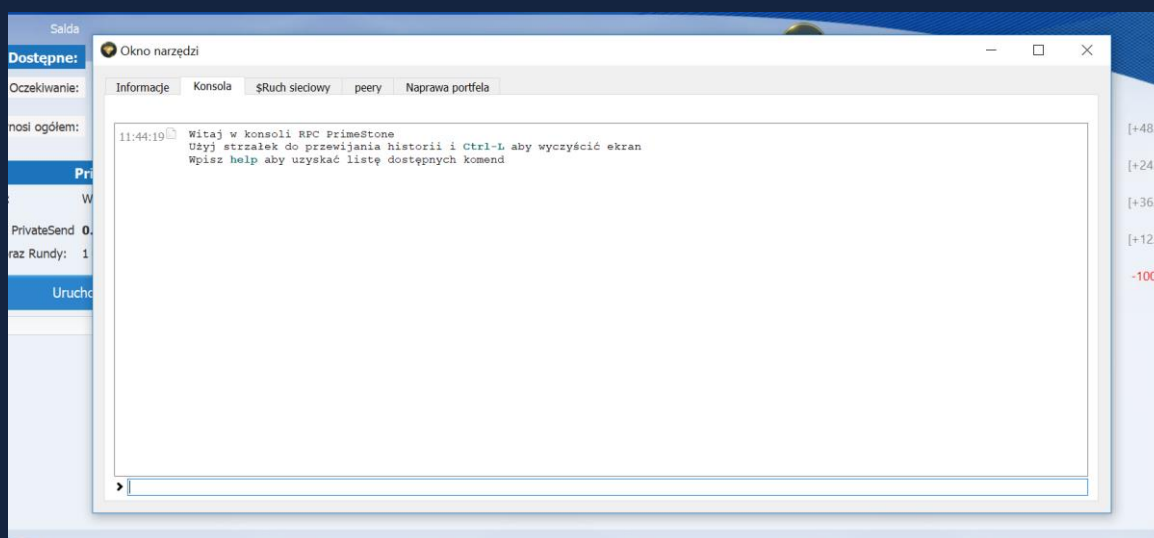
Masternode Setup Guide

Setting up a PrimeStone masternode requires the following conditions to be met:

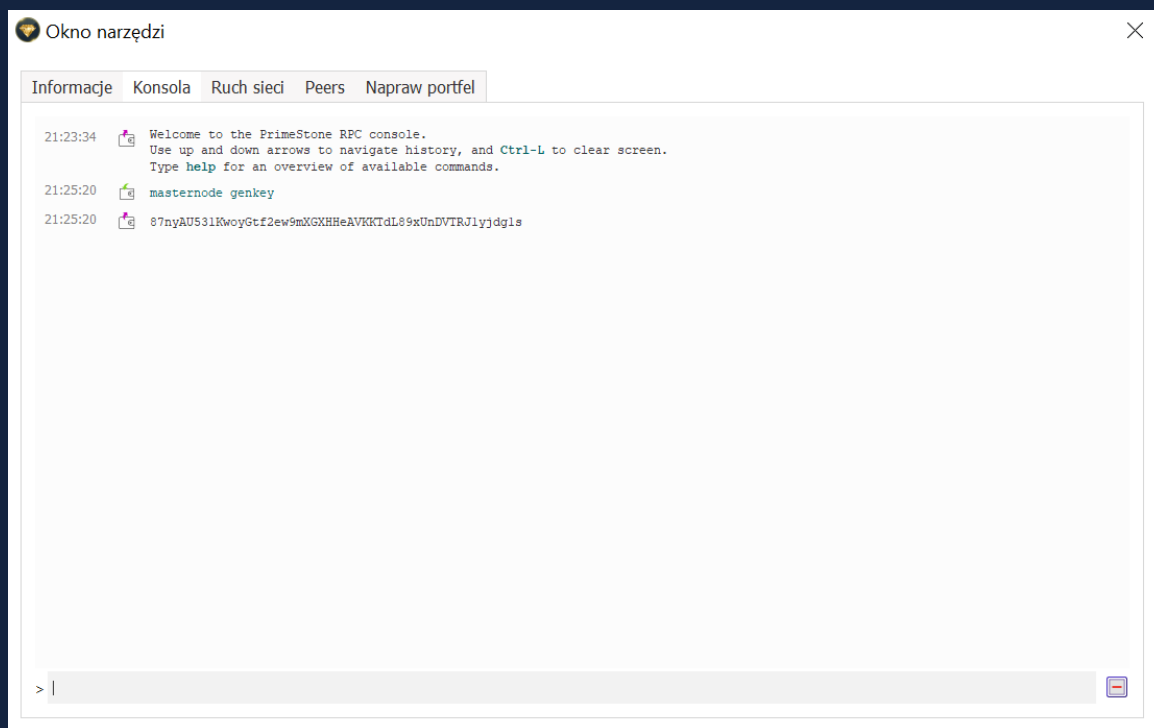
- a) A computer or server with the latest PSC wallet installed
- b) Must have at least 10.000 PSC in the wallet
- c) Connection with a static IP address

The proper sequence of actions:

1. When the wallet is activated, open the Debug Console (Tools – Debug Console)



2. In the running application, please fill in: **masternode genkey**
You will get your key that is necessary to launch a masternode.



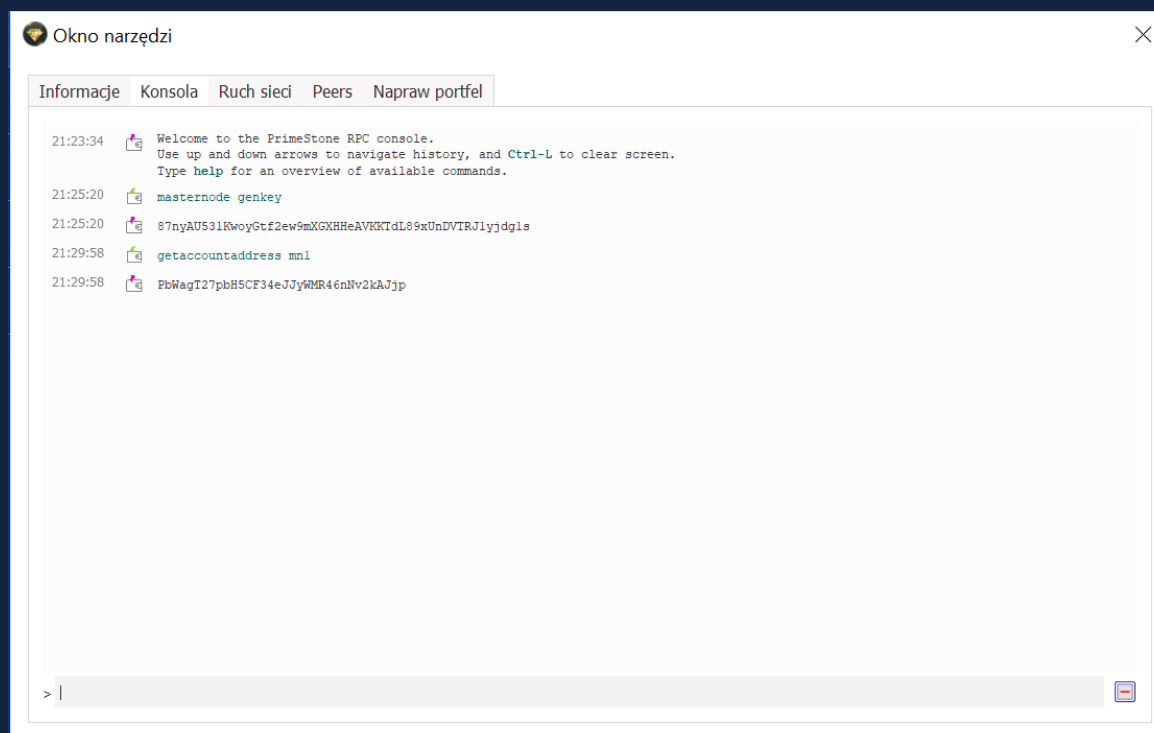
Okno narzędzi

Informacje Konsola Ruch sieci Peers Napraw portfel

```
21:23:34 Welcome to the PrimeStone RPC console.  
Use up and down arrows to navigate history, and Ctrl-L to clear screen.  
Type help for an overview of available commands.  
21:25:20 masternode genkey  
21:25:20 87nyAU531KwoyGtf2ew9mXGXHHeAVKKTdL89xUnDVTRJlyjdg1s
```

> |

3. Enter `getaccountaddress [masternode_name]`. You must transfer 10.000 PSC (as a security) on a received address. In this case, the command looks as follows: `getaccountaddress mn1`



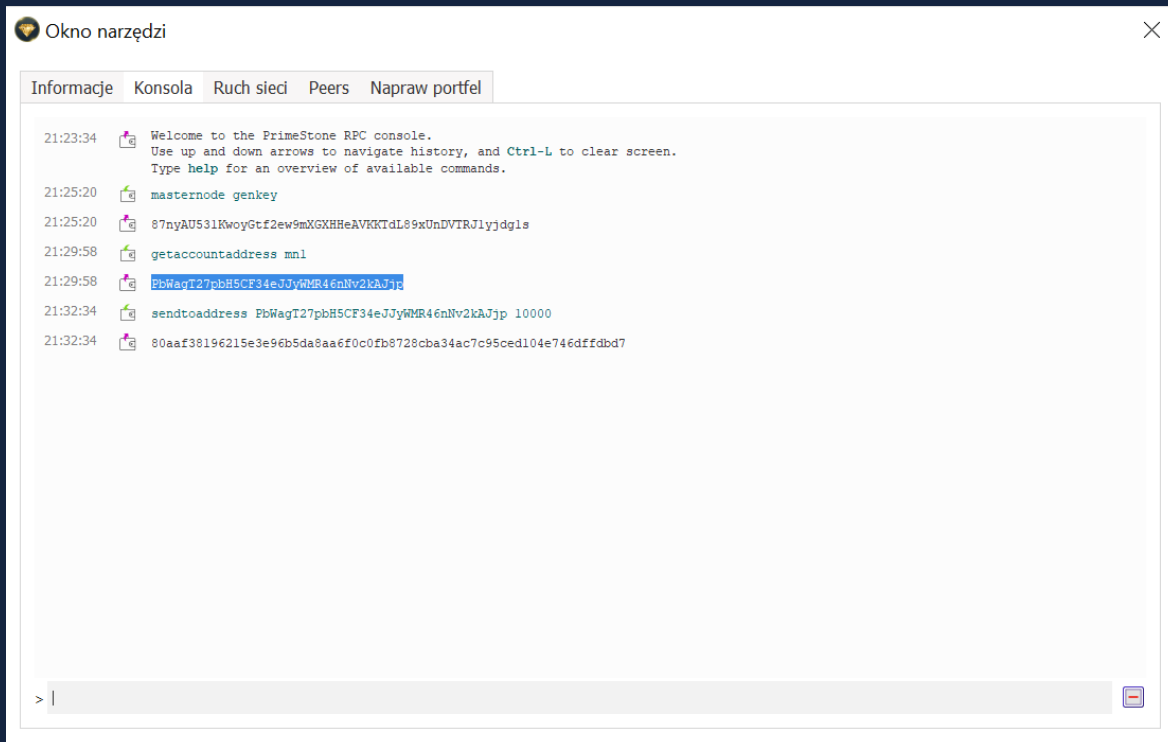
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21:25:20 87nyAU531KwoyGtf2ew9mXGXHHeAVKKTdL89xUnDVTRJlyjdg1s  
21:29:58 getaccountaddress mn1  
21:29:58 PbWagT27pbH5CF34eJyWMR46nNv2kAJjp
```

> |

4. The next step is to send 10.000 PSC to the address mentioned in the point 3. To do this enter the command `sendtoaddress [Address from point 3] 10000`. In this particular case, the command is as follows: `sendtoaddress PbWagT27pbH5CF34eJyWMR46nNv2kAJjp 10000`



Okno narzędzi

Informacje Konsola Ruch sieci Peers Napraw portfel

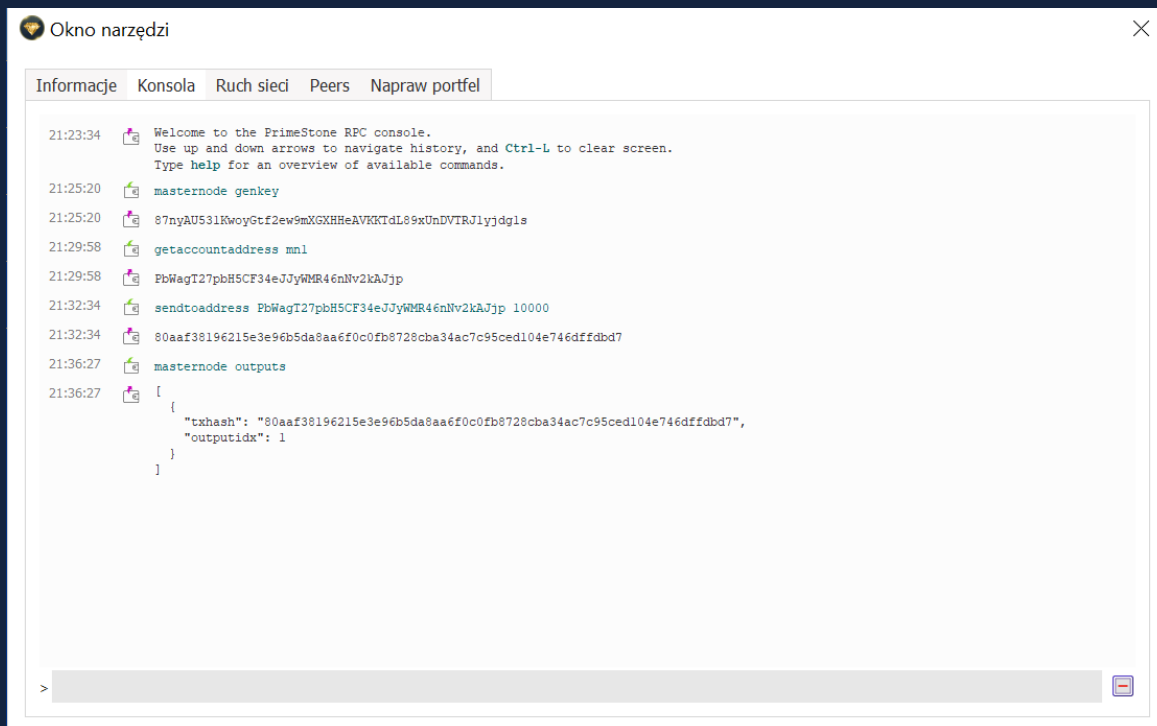
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21:25:20 masternode genkey
21:25:20 87nyAU531KwoyGtf2ew9mXGXHHeAVKKTdL89xUnDVTRJlyjdgls
21:29:58 getaccountaddress mnl
21:29:58 PbwagT27pbH5CF34eJJyWMR46nNv2kAJjp
21:32:34 sendtoaddress PbwagT27pbH5CF34eJJyWMR46nNv2kAJjp 10000
21:32:34 80aaf38196215e3e96b5da8aa6f0c0fb8728cba34ac7c95ced104e746dffdbd7

> |
```

After entering the above command, a long alphanumeric chain is obtained.

5. Then we enter the command: **masternode outputs**. If the command is successfully accomplished, the debug console should look as follows:



Okno narzędzi

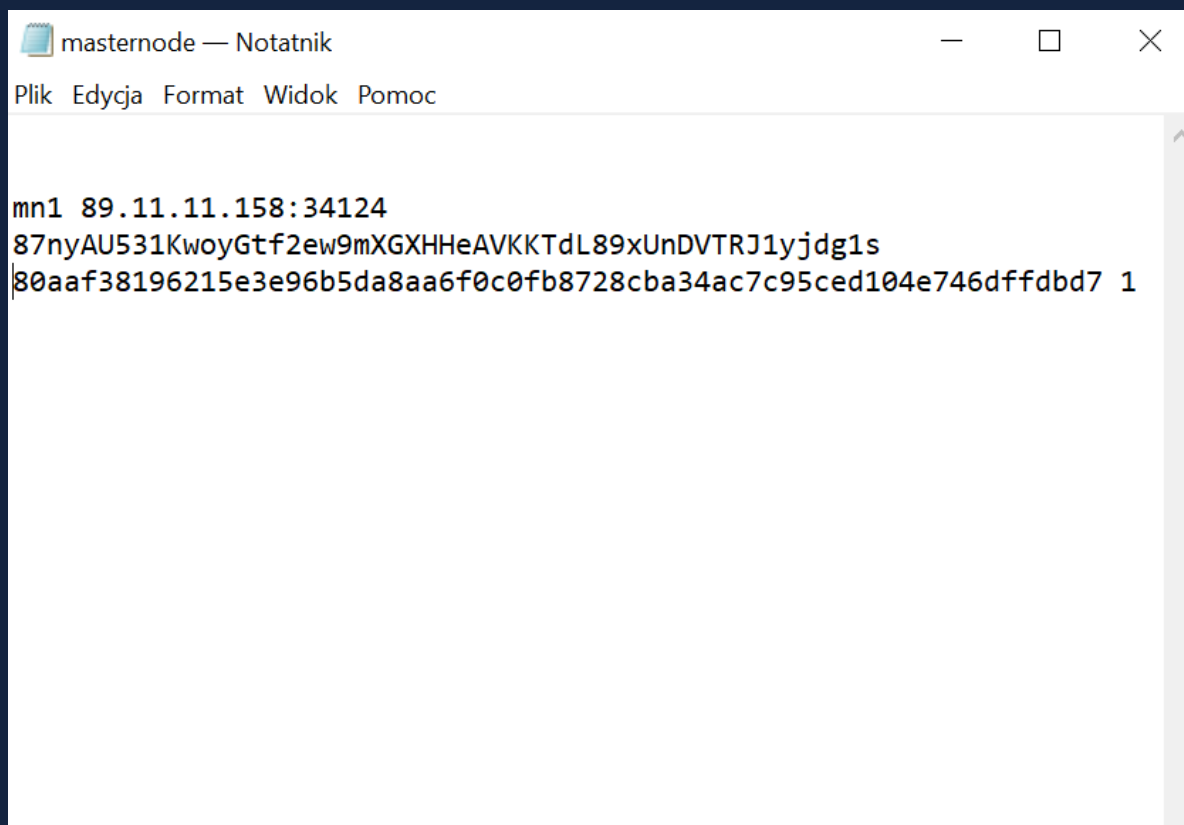
Informacje Konsola Ruch sieci Peers Napraw portfel

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21:32:34 80aaf38196215e3e96b5da8aa6f0c0fb8728cba34ac7c95ced104e746dffdbd7
21:36:27 masternode outputs
21:36:27 [
  {
    "txhash": "80aaf38196215e3e96b5da8aa6f0c0fb8728cba34ac7c95ced104e746dffdbd7",
    "outputidx": 1
  }
]
```

6. After entering commands from above, please open the MasterNode configuration file (masternode.conf). It can be done as follows: Tools – Open MasterNode configuration file. Another command must be filled in the open file: **[Alias(any text string)] [our external ip address]:34124 [obtained text string from the point 2] [obtained text string from the point 4] [outputidx from the point 5]**.

In this case, the command looks as follows: mn1 89.11.11.158:34124
87nyAU531KwoyGtf2ew9mXGXHHeAVKKTdL89xUnDVTRJ1yjdgs
80aaf38196215e3e96b5da8aa6f0c0fb8728cba34ac7c95ced104e746dffdbd7 1



After entering needed commands, the file must be saved and closed.

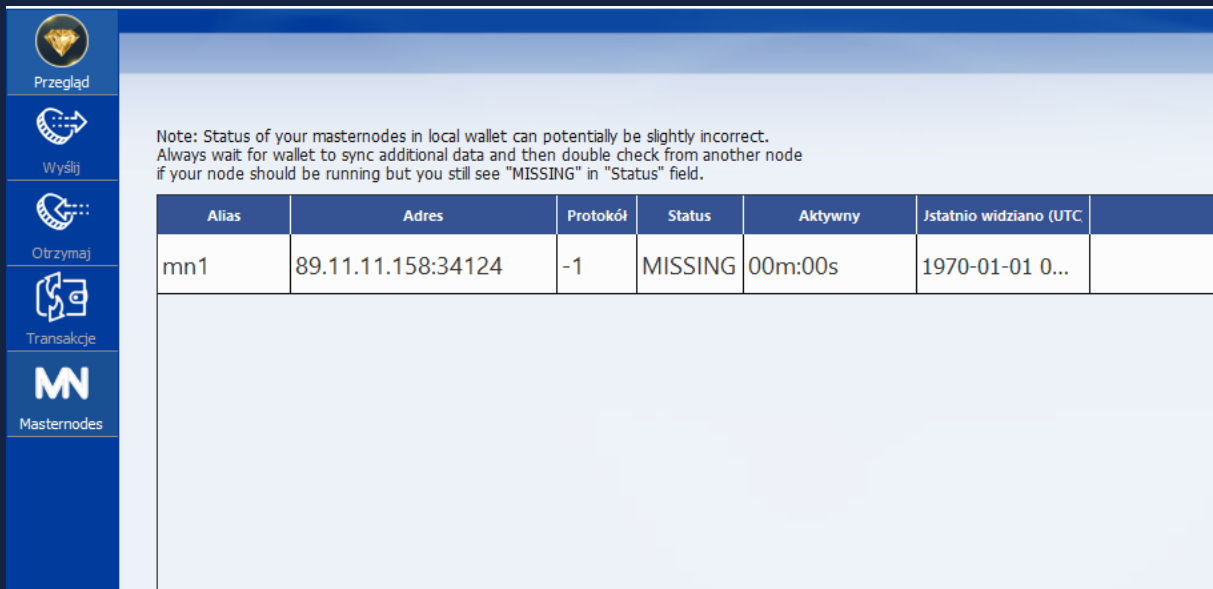
7. Next, a configuration file (primestone.conf) must be set. You can open it in the following way: Tools – Open Wallet Configuration File. The following commands must be entered in the open file:
server=1
rpcallowip=127.0.0.1
masternode=1
masternodeprivkey=[obtained text string from the point 2]

```

primestone — Notatnik
Plik Edycja Format Widok Pomoc
server=1
rpcallowip=127.0.0.1
masternode=1
masternodeprivkey=87nyAU531KwoyGtf2ew9mXGXHHeAVKKTdL89xUnDVTRJ1yjdg1s|
    
```

Save and close the file.

- Close and reopen the wallet. If everything is done correctly, in the tab Masternode we should find the one created by us.



- Press button "Start All" and insert your wallet password.

CONGRATULATIONS! Your masternode is fully configured and you will see ENABLE status in the near future.

COMMENTS

- If MasterNode has the status of "Missing", you should wait for synchronisation of the wallet, and then click Start All
- Pre-Enabled Status may remain even up to one hour after disabling the wallet.
- A properly functioning MasterNode has the status of Enabled
- If MasterNode does not want to change its status from Pre-Enabled to Enabled, it must be checked in router does not block ports. It may be necessary to configure a port redirection at the router.
- Configuration files are located in the file to which the wallet refers
- The instruction has been prepared on a wallet dedicated for Windows. In the wallet version for Linux, the configuration process may look a bit different however commands and file configuration is exactly the same