



rnr and kolo

# NOTARY NODE TEAM CANDIDATURE

Common application for **2 x 4** (independent) **Komodo notary nodes**.

We believe in the need to provide the best possible network nodes – with the best possible infrastructure and connection – **close to worlds internet hotspots!**

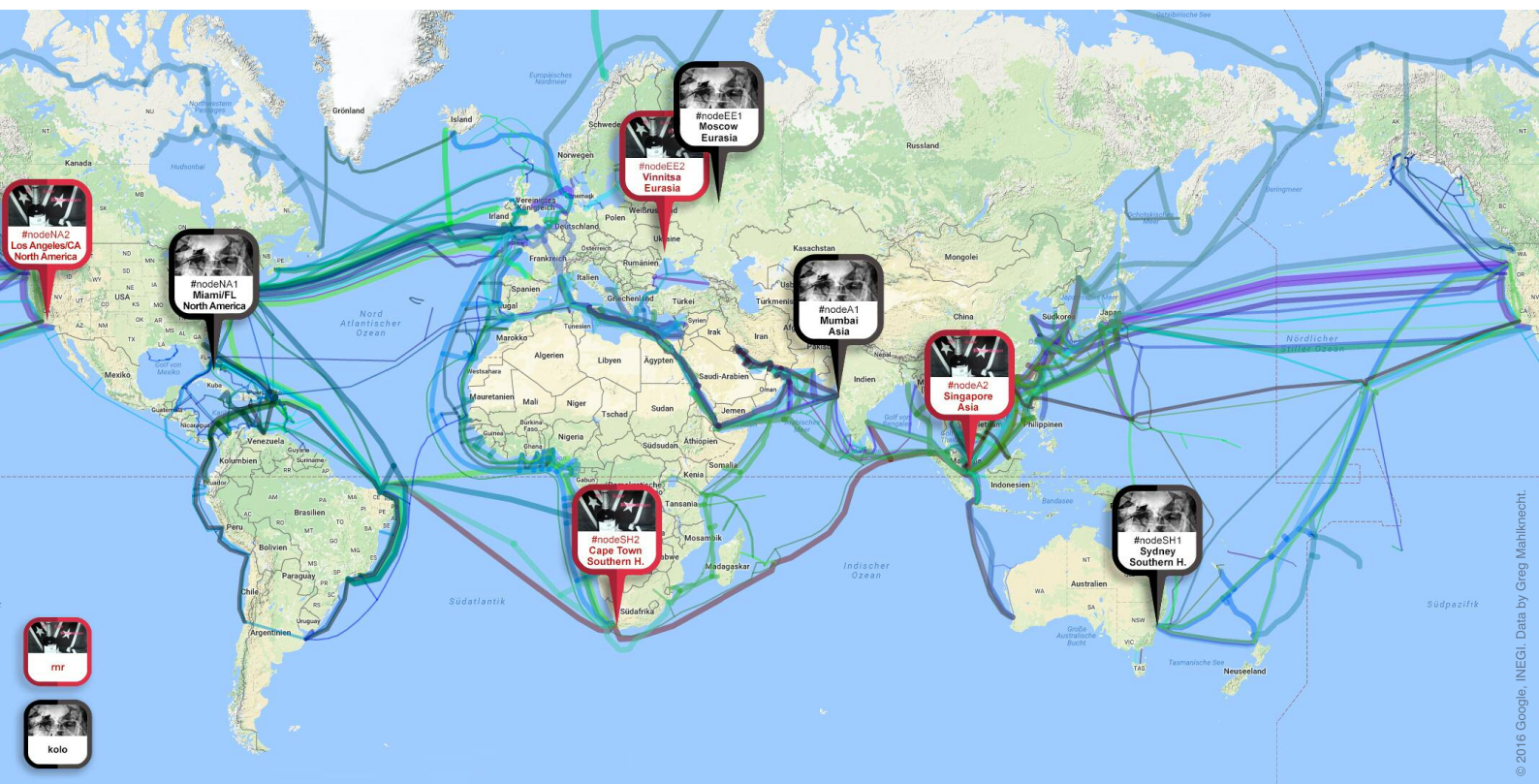
jl777:

*"A notary node will need to run all the assetchains and als DEX orderbook, also will be doing price feeds, RNG beacon and poker deck shuffling."*



That require high performance hardware and **low latency!**

**We provide:** Independent dedicated servers, connected and along to worlds prime & best internet connections – **transnational** – to guarantee an high availability for notary nodes:



## 2 x 4 POWERFUL DEDICATED SERVERS

- ✓ Intel Xeon Server-CPU
- ✓ Up to **16 Cores / 32 Threads**
- ✓ Up to **128 GB** Ram
- ✓ Up to **2 x 1,000 GB** SSD (Raid 1)

## STRATETIC IP-LOCATIONS GLOBALLY CONNECTED

- ➔ Up to **1,000 Mbps** Internet Port
- ➔ **Tier III + II** Datacenters
- ➔ Close to main **sea cable** landing points
- ➔ **8 x different** Hosting-Provider

sysadmin &amp; Development

# NOTARY NODES ADMINISTRATION

The **Komodo** project is in constant and ongoing developing process. Together as a team we insure reliable human resources & competent knowledge in blockchain/crypto technologies, networking, scripting, debugging, testing and other daily sysadmin tasks.

```

<> Code  Revisions 2  Embed  <script src="https://gist."  Download ZIP

Komodo dpow branch image

Dockerfile  Raw

1 FROM ubuntu:16.04
2
3 MAINTAINER kolo <kolo@mewhub.com>
4
5 # All the stuff
6 # And clean out packages, keep space minimal
7 RUN apt-get -y update && \
8     apt-get -y upgrade && \
9     apt-get -y install build-essential pkg-config libc6-dev m4 g++-multilib autoconf libtool ncurses-dev \
10    unzip git python zlib1g-dev wget bsdmainutils automake libboost-all-dev libssl-dev libprotobuf-dev \
11    protobuf-compiler libqt4-dev libqrencode-dev libdb++-dev software-properties-common libcurl4-openssl-dev && \
12    apt-get clean && \
13    rm -rf /var/lib/apt/lists/* /tmp/* /var/tmp/*
14
15 # configure || true or it WILL halt
16 RUN git clone https://github.com/jl777/komodo.git /komodo && \
17     cd /komodo && \
18     git checkout dPoW && \
19     (autoconf.sh && \

```

## Debugging

Profound skilled admin are able to properly operate, update and debug software being constantly in development – for keeping it safe and stable.

## Developing

Growing a big new network means also building an ecosystem of tools for it. Prepacked images, node monitoring, block explorers, statistics and admin tools.

Competence in Eurasia, Asia, North America, Africa and Australia:

Apart from the daily sysadmin tasks to run the notary servers we also want to take part of develop tools for an easy node setup, project support and monitoring system.



## BULLETPROOF SERVER SETUP

- ➔ Secured and tweaked Linux OS
- ➔ Constant upgrading
- ➔ Constant monitoring
- ➔ Nice ponies in /etc/motd

## ADDED VALUE KOMODO RELATED

- ➔ Best **IP-locations** research
- ➔ Work effort in **Testnet** participation
- ➔ Developing & Debugging
- ➔ Continuous **Slack & Status** monitoring



Backup

# INDEPENDENT

Each of us are run and operate 4 nodes independent from each other.

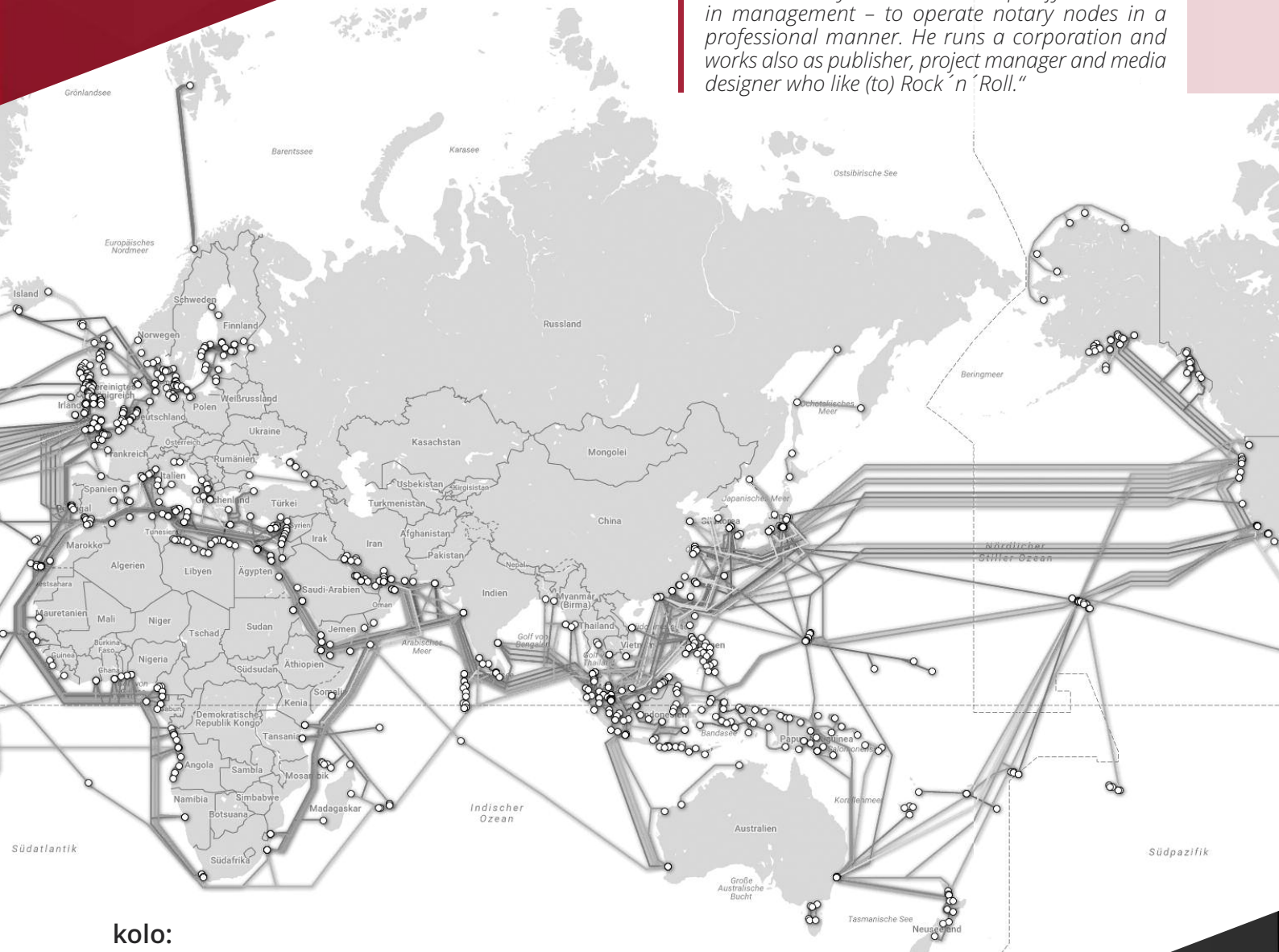


rnr

**rnr:**

*"Active in crypto since 2012 and operated 10 GPU-mining rigs. He's able to dive easily in cryptocurrency mechanisms."*

*More than 20 years in business qualify him – also in management – to operate notary nodes in a professional manner. He runs a corporation and works also as publisher, project manager and media designer who like (to) Rock 'n' Roll."*



**kolo:**

*"Profound sysadmin and DevOps with more than 12 years background, currently working as a data-center engineer."*

*Had survived protecting the servers of one of the biggest local game payments aggregator. He's also a PHP developer, cryptography expert, pirate and just a nice guy."*



kolo

Progress

## MUTAL SUPPORT

We backup each other to provide failure-free nodes.

