# Notary Node Proposal

# The A-Team – blackjok3r and manfromaus

## TL;DR

### Send your VOTE2018 to: RQiTPCmRwUby2fcL3VHBA2sgSJeNf8NpsJ

If you're a sneaky snake, send VOTE2018 100% anonymously via z-address to: zcR9crry8XEreSns8xSvRVPk8Etu5NcwbRWcmzdn3r6X5Kv6stNT5BkLxtWJrHEhtqa7Rj3x3YecwGdXT YJyBbnPbZH5RMJ and feel confident in doing the good deed without giving up your identity.

Team operators: 2

Manfromaus - Project management, evangelism, consulting, infrastructure architecture and engineering

BlackJok3r - Blockchain and Notary Node administration, evangelism and onboarding

Personnel skillset and capabilities:

- Manfromaus has 20 years of infrastructure engineering and architecture experience in the various forms IT has taken over that time. Has successfully led implementations of physical, virtual and cloud infra for some of the largest companies on earth.
- BlackJok3r is a long time crypto miner, dabbler and hacker, assisting multiple prior crypto projects with improvements to their systems and software. He is a Komodo early adopter and contributing participant in the greater ecosystem of Komodo, BarterDex and its ongoing improvements.
- Manfromaus has been associated with the Komodo and Supernet communities since Supernet's inception in 2014. He has a personal mission to provoke thought surrounding external party interaction and acceptance of the products and technologies within the KMD ecosystem and to improve the user experience associated with our great platform.

#### Purpose and mission

- Primary mission: Improve the decentralization of the NN operators whilst increasing the marketing and development assets available to the Komodo ecosystem.
- Transition to full time work on NN operation and Komodo, BarterDex, AtomicDex ecosystem development through the building of simple to consume, engaging documentation and technical handbooks. Komodo's greatest strength is also its greatest weakness code comes first, marketing second. We hope to improve exposure to KMD though greater adoption and marketability of Komodo's already outstanding feature set and bring the highly technical world of atomic swaps and privacy coins to the general populace.
- Provide funding to other individuals building needed ecosystem tools (software, documentation, etc) to incentivise creators to work with KMD, driving further adoption.

Notary Node solution:

- High availability and business continuity architectural focus with automation and monitoring systems employed to keep operational efficiency extremely tight.
- Internal Service Level Agreement (SLA) of 99.95% (expectation of max 4hrs 22mins 58secs downtime for the entire year)
- 48 physical core server, 128GB RAM, 1TB SSD enough to solely handle multiple nodes. HA clustering to be brought online as soon as feasible.
- Ready to spin up second and ongoing nodes as necessitated by utilisation of the KMD network at a moment's notice.

#### Location:

- Australia – Southern Hemisphere NN region. Production node to be placed in high quality datacenters in Perth, Sydney or Melbourne, dependent on node distribution and eventual number of nodes needing to be run per operator.

#### Why us?

- Multi-person team to bring vast experience across blockchain, crypto and the underlying infrastructure together into a cohesive, agile and efficient solution.
- Multi-person team enhances the "decentralisation" aspect of a single operator node hitby-a-bus scenario averted due to redundancy of operators.
- First time notary election candidates only nominating for a SINGLE node on a SINGLE region.
  We believe it is in the best interests of KMD for nodes to be independently operated and as distributed and decentralized as possible. One ecosystem benefit of our election is to reduce the number of multi-node operators to decentralize the NN group as much as possible while still maintaining a highly competent NN operation.
- We are not in it to become "whales" or "rich". Our hope is that with the election to NN operator we can ultimately remove our reliance on our day jobs to dedicate ourselves full time to KMD ecosystem development. We are not JL777 level coders, but we are highly proficient technical authorities in several areas including base-level network engineering, consulting, mining, B2C and end user onboarding. This gives us a leg up on providing USABLE technical manuals to the wider community to increase adoption and decrease support headaches as well as being highly competent node operators.

What this means, in a nutshell, is we will be ghost-marketing Komodo through userbase understanding and onboarding. Let the devs do what they do best – VOTE for The A-Team to improve the marketing of your favourite DEX wielding, privacy capable, bridge building, distributed ICO enabling, provably fair blockchain platform. I pity the fool who does not.