



# **NVL / xNVL Whitepaper**





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## Mission & Vision

Northern VoIP Ltd was established in October 2018. The main revenue comes from the supply and setup of Voice over IP (VoIP) phone systems and services for businesses. This includes onsite & cloud hosted phone systems, phone number hosting, phone number porting, call plans, SIP trunking and the sale of a wide range of equipment on the online store.

Northern VoIP launched the NVL token on the XRPL network in November 2020 and used as a rewards token for Northern VoIP customers who purchase VoIP services and equipment. Around 90.6% of the NVL token supply is now in circulation and is traded on Decentralized and Centralized Exchanges.

People and businesses are switching to new tools for communicating which includes applications for voice and video calling, instant messaging, web conferencing, social media platforms, collaboration through virtual environments (Metaverses), etc. These applications can reduce costs, helps people respond quicker, collaborate better, enhance user experience and work more efficiently. According to Fortune Business Insights, the unified communication and collaboration market size is projected to reach \$131.58 billion in 2029, at a CAGR of 13.6% during the forecast period\*. Now is the perfect opportunity to be entering this market to take advantage of this predicted growth. Although Northern VoIP offers the latest VoIP platforms with a vast range of features it has plans for long-term success by offering additional services that use blockchain technologies which will use the Internet of Value (IoV) and Web3 solutions. Interoperability is important for projects and their native tokens therefore NVL and xNVL have already been integrated into Wanchain's bridging platform. The xNVL token was launched on the XRPL network in October 2022 and will complement the NVL token by providing additional utility and solutions.

\*October 31, 2022 | Source: **Fortune Business Insights**





## Services

The new services that Northern VoIP plans to introduce are described below. There will be three rounds of sales of the xNVL token initially to help raise funds which will help develop the new services.

### Metaverse Store

Northern VoIP has an online store hosted on its website as well as sales through the Amazon Marketplace. The plan is for equipment and services to be sold through Metaverse environments and additional e-commerce platforms that will enable customers to purchase products and solutions using NVL, xNVL and other cryptocurrencies. Users will be able to connect their wallets to enable quick and easy purchase.

### XList ETF Vault NFT

Northern VoIP plans to purchase one of the XList ETF Vault NFTs which will offer an ongoing return of tokens that have been invested by multiple projects into the XList Investment Fund (XIF). The projects that invest into the XIF will be a combination of start-ups and established projects that are investing 1% to 10% of their token supply. There will also be six Unicorn projects that will be investing 3% of their tokens into the XIF in 2023. Ongoing profits made from purchasing the Vault NFT will be re-invested into the solutions and developments that this project is introducing.

### Unified Communication Decentralized Applications

Northern VoIP currently offers Sangoma and FreePBX hosted phone systems. The plan is to develop a similar suite of applications that can be used by retail & business customers. The new Unified Communication (UC) decentralized Applications (dApps) will offer the following:

- Voice calling
- Messaging & live chat
- Web & video calling
- Team collaboration
- Social media platform
- Telehealth application



The solutions will use Web2 and Web3 technologies and may include the use of a Know Your Customer (KYC) verification system to bring greater trust between users in the community. The UC dApps will be free to use to help grow and establish a large user base and community. There will also be a paid subscription service for enhanced services and modules similar to the UC systems currently offered by Northern VoIP. This will hopefully establish many customers globally and an ongoing revenue for the business over the long-term. Applications will also be launched on the Apple Store (iOS) and Google Play Store (Android) which will earn more revenue through subscription and advertising.

The Telehealth application will be an additional paid for service to allow patients to have appointments with physicians.

### **NVL & xNVL Tokens**

NVL will still be offered as rewards token for customers who purchase equipment or services through Northern VoIP. This will include any new subscription services, NFT or Metaverse purchases. NVL will also be rewarded to anyone who buys xNVL in one or more of the xNVL sales rounds. Updates on this will be announced through Discord, Telegram and Twitter.

NVL, xNVL and other tokens will also be enabled to make payments for services, subscriptions, equipment, dApps, and more.

Both tokens as mentioned have already been enabled on the Wanchain Bridge to offer additional cross chain utility.

The XDC contract addresses for both tokens is as follows:

**xNVL XDC Contract address [xdc18b348b07661d83d7cfa91cb0bf32b089bb5eaf7](#)**

**NVL XDC Contract address [xdccfad8a6ed9b7075c5a3b42557cf2b343b266c472](#)**

More information and other NVL and xNVL chain contract addresses can be found at <https://wanscan.org/tokens>



## xNVL Rewards

NVL holders will receive monthly xNVL rewards scheduled to start in April 2023 based on how much xNVL and NVL they hold. Three pools of xNVL will be distributed monthly for 36 months proportional to how much NVL is held:

- NVL holders with **80k xNVL** or more will get a share of a **560,000 xNVL** pool proportional to how much NVL they hold.
- NVL holders with **40k xNVL** or more will get a share of a **160,000 xNVL** pool proportional to how much NVL they hold.
- NVL holders with **20k xNVL** or more will get a share of a **80,000 xNVL** pool proportional to how much NVL they hold.

A minimum hold of 500 NVL will be required to qualify for the monthly bonuses. More details of how to participate in the rewards program will be released in Q1 of 2023.

## xNVL Sales Rounds

Three rounds of xNVL token sales have been planned. The third round will be an IDO on Sologenic DEX. The number of sales rounds and period for each round will be subject to change at our discretion and based on market conditions. 42.5 million xNVL in total (42.5% of total supply) has been allocated across the three rounds and aims to raise up to £250,000. Sales rounds with price and dates are as follows:

- |                         |         |  |
|-------------------------|---------|--|
| • <b>1st Round xNVL</b> | £0.0025 | Ongoing - Ends 30th November 2022.                           |
| • <b>2nd Round xNVL</b> | £0.0050 | 1st December to 14 <sup>th</sup> December 2022.              |
| • <b>3rd Round xNVL</b> | £0.0100 | 15 <sup>th</sup> December to 29 <sup>th</sup> December 2022. |

The Token Distribution Event (TDE) for all orders placed in the first two rounds of sales is scheduled to start on 30<sup>th</sup> January 2023.

Details of each sales round and how to buy will be published on [Northern VoIP Website](https://www.northernvoip.co.uk/nvl-token) and announced on Discord, Telegram and Twitter.





## Tokenomics

The total and maximum supply of xNVL: **100,000,000**

xNVL issuer account: [rUKq3udJjigfnirVCyCrTmK3kK21rfuChn](#)

Account Blackholed: 24th October 2022

xNVL held in NVL Rewards wallet: [rU8HcFCFwS9KCoK3YYw3K1wGGbs3sRYfUK](#)

## Pools

<b>1st Round Sales</b>	10%	10,000,000
<b>2nd Round Sales</b>	20%	20,000,000
<b>3rd Round Sales (IDO)</b>	12.5%	12,500,000
<b>Monthly Rewards</b>	30%	30,000,000
<b>HealthBank DAO</b>	2.5%	2,500,000
<b>Exchanges Liquidity</b>	10%	10,000,000
<b>Northern VoIP Ltd</b>	10%	10,000,000
<b>Founder</b>	5%	5,000,000
<b>Totals</b>	<b>100%</b>	<b>100,000,000</b>



## Roadmap

### Q4 2022

- xNVL Token Sales Rounds 1 & 2.
- NVL & xNVL integrated onto Wanchain Bridge.
- Website updated & Whitepaper released.
- Purchase XList ETF Vault NFT.
- Plan Metaverse Store integration.
- Marketing.
- xNVL Token Sales Round 3 (IDO).

### Q1 2023

- Establish links with Development Teams.
- Launch social media platform.
- Metaverse store development.
- E-commerce store using NVL/xNVL payment options.
- Token Distribution Event.
- Establish partnerships.
- Team growth.
- Marketing.

### Q2 2023

- Exchange Listing for xNVL.
- Launch monthly xNVL rewards program.
- Develop UC dApps.
- Marketing.

### Q3/4 2023

- Continue development on UC dApps.
- Launch Telehealth Service.
- Exchange Listing.
- Team Growth.
- Marketing.





## **Northern VoIP Ltd Team**

Northern VoIP is owned and run by David Johnson. The NVL & xNVL project delivery team is shown below.

### **NVL & xNVL Project Team**

#### **David Johnson**

Owner & Director Northern VoIP Ltd

Founder NVL/xNVL Projects

CEO & Co-founder XList

Co-founder HealthBank DAO

**[LinkedIn](#)**



## Disclaimer

Northern VoIP Ltd & NVL/xNVL Team are obligated to inform all NVL or xNVL holders (Current & Future) about the accompanying risks for users when spending money on blockchain technology. Holding an NVL or xNVL tokens represents an understanding and willingness to accept the risks that accompany spending money on blockchain technology. These risks include, but are not limited to the following:

### Policy risk:

Constantly changing political and regulatory trends may lead to significant price volatility.

### Transaction risk:

The behaviour of traders on the secondary market will always have an influence on the price of NVL or xNVL. The secondary market for currencies that utilize blockchain technology has significant volatility which may drastically affect the value of your NVL or xNVL tokens.

### Technical risk:

Blockchain technology is a rapidly developing technological field. This dynamic environment may lead to many unforeseen technological issues, challenges, but also disruptive trends, all of which may influence the value of your NVL or xNVL tokens.

### Operational risk:

All operations carry inherent risks on a multitude of factors, which may be caused by factors such as illness of essential stakeholders, major strategic disagreements, breakdown of essential equipment at key moments and so forth. Operational risks may always influence the success of the project and/or the value of the operations assets. Potential buyers of the NVL or xNVL tokens must realize this responsibility and conduct rigorous and careful analysis. The introduction and description of the basic condition of the project in this document is an invitation to the general public. It's not a commitment nor a guarantee. Northern VoIP or the NVL/xNVL Team and Founders cannot be held liable for any direct or indirect damages that might result from investing in NVL or xNVL tokens. Northern VoIP Ltd cannot be held responsible for any projects they collaborate with or assist financially. Northern VoIP Ltd does not offer any financial advice and always recommend investors do their own research and due diligence prior to investing. You invest always at your own risk.