

ItsBchain unveils groundbreaking NPM system, revolutionizing number portability with blockchain



Zero rejection transactions meet Hyperledger Fabric technology

Florida, USA: ItsBchain, a trailblazer in blockchain technology solutions, is excited to announce the launch of its groundbreaking Number Portability Management (NPM) system (www.npm.itsbchain.com). This innovative service is set to transform the global telecommunications landscape, offering a seamless and secure number portability process unlike anything seen before.

Revolutionizing telecommunications with blockchain

NPM, built on a private and permitted blockchain using Hyperledger Fabric technology, introduces a paradigm shift in how number portability is conducted worldwide. The system's “zero rejection transactions” approach, underpinned by blockchain's inherent security and transparency, promises to redefine the entire process.

Key features of NPM:

- **Private blockchain technology:** Utilizes the robust Hyperledger Fabric platform for unparalleled security and efficiency.
- **Unprecedented transaction success rate:** Achieves zero rejection rates through a meticulous pre-check system, ensuring flawless execution.
- **User empowerment:** Provides users with an approval certificate, granting them complete control and a record of their telephone number portability transactions.

A leap forward in user control and transparency

Miguel Scavo Salvi, CEO & Co-founder of ItsBchain, emphasizes, "By integrating Distributed Ledger Technology (DLT) into the portability process and making the telephone number the blockchain asset, we're not just changing the game – we're redefining it." Scavo highlights the system's ability to minimize process friction and eliminate bad practices, stating: "It's not about cutting corners for speed; it's about ensuring each country's specific conditions are met and upheld through blockchain technology."

Adaptable and ready for demos

NPM is available for immediate demonstrations and is fully adaptable to existing processes in various countries. This versatility makes it a universally applicable solution, poised to transform number portability globally.

About ItsBchain:

ItsBchain LLC (www.itsbchain.com) is a subsidiary of iQSTEL Inc. (OTC-QX: IQST) (www.igstel.com), specializing in blockchain solutions for the Information and Communications Technologies (ICT) sector. Since its inception in March 2019 and its acceptance into the IBM Startup Program in May 2021, ItsBchain has been at the forefront of leveraging Hyperledger Fabric technology, supported by major tech entities like the Linux Forum and IBM.

Discover more about NPM and ItsBchain's visionary approach to telecom solutions at www.npm.itsbchain.com