Nym Demos Open Beta of NymVPN at WebSummit, Pioneering Privacy for Journalists and Users in High-Risk Environments

Lisbon, 13th November 2024 – <u>NymVPN</u> is excited to share the open beta of its highly anticipated technology at WebSummit, setting a new standard for privacy and anonymity online. As digital surveillance and Al-driven pattern recognition become increasingly sophisticated, traditional VPNs fall short of offering true protection. NymVPN goes beyond by delivering unmatched privacy for users, especially those at risk, such as journalists, activists, and individuals in oppressive environments.

"Journalists today face a heightened risk of surveillance, arrests, and device seizures, which can lead to sources being compromised," said Harry Halpin, CEO of NymVPN. "Having had my devices seized in the US during the Wikileaks era and conducted security trainings in high-risk regions like the Sahara earlier this year, I understand firsthand the urgent need for stronger privacy tools. NymVPN addresses these challenges by providing genuine anonymity that can withstand the most advanced tracking technologies."

At WebSummit, Harry Halpin will demonstrate NymVPN's core features, showcasing how it redefines online privacy. By utilizing cutting-edge cryptography and novel noise-generation techniques, NymVPN makes it virtually impossible for observers to trace users' online activities—offering a level of security that traditional VPNs cannot match.

Key features of NymVPN demoed at WebSummit:

- Anonymous registration via zk-Nym: Users can register for NymVPN using zero-knowledge proofs, ensuring that even NymVPN itself has no knowledge of their identity.
- Noise-generating networks: NymVPN introduces "cover traffic" that blends real user data with random noise, effectively shielding users from network-level surveillance and Al pattern recognition.
- Multi-layer traffic routing: Unlike standard VPNs, which rely on a single provider, NymVPN routes traffic through multiple independent nodes, creating several layers of encryption to prevent tracking.

Why NymVPN matters to journalists:

For journalists working in dangerous environments, privacy breaches can have life-threatening consequences. Journalists may face arrests, device seizures, or the compromise of sensitive sources. NymVPN was built to counter these risks. At WebSummit, Halpin will emphasize the importance of privacy-first technology in protecting freedom of expression and information sharing.

"We are thrilled to demo NymVPN at WebSummit," said Halpin. "This is not just a technical innovation, but a critical tool in the fight to protect privacy, especially in a world where Al-driven surveillance is becoming the norm."

Join the NymVPN Open Beta

Attendees at WebSummit will have the exclusive opportunity to experience NymVPN firsthand and participate in the beta testing phase. This public beta represents the next step in Nym's mission to build a privacy-first internet, offering users a chance to shape the future of secure online communications.

The open beta is now available for download. Visit https://nymvpn.com/en register and be part of the privacy revolution.