



# **幽** Making DePIN more secure, efficient and responsive.

Veea Edge Platform makes Web 3 a reality with groundbreaking innovations: Decentralized Data Networks for Creator Economy.





You too can develop blockchain enabled apps on the Veea Edge Platform! Visit developer.veea.com to get started!



Join our Hackathon to not only win a ton of prizes – but design the future of edge. Visit go.veea.com/hackathon2024

# What can blockchain on edge do? Here are just a few examples.



#### **Digital Inclusion:** Empowering Communities with Universal Connectivity

We're committed to connecting underserved communities, providing them with the resources needed to thrive in a digitally-driven world – including blockchain-enabled payment solutions for the unbanked. This is why our solution is built on a robust business model that not only addresses the immediate needs of connectivity – but also ensures long-term sustainability and growth.

Learn more by visiting veea.com/solutions/digital-inclusion



# **Food security**: Feeding the world via efficiency.

We're opening doors to new possibilities in agriculture, empowering farmers to achieve greater yields & efficiency while nurturing the environment. From significantly improved crop yields to a marked reduction in operational costs, Veea paves the way for a future where food safety is traced by blockchain and farming is as efficient as it is environmentally conscious.

Learn more by visiting veea.com/solutions/precision-agriculture



# **Connected Smart Spaces**: More cost effective & smarter

Powered by the industry-leading Containerized Niagara Framework from Honeywell Tridium, Veea Edge Platform transforms buildings into automated, efficient ecosystems with blockchain enabled energy management.

Learn more by visiting **veea.com/solutions/esg** 



# Crypto for saving our planet: O.N.E. Amazon

Veea has enabled Internet of Forest for O.N.E. Amazon to redefine the value of our planet's biomes, from the lush rainforests of the Amazon to the vast Savannahs of Africa, the dense forests of Southeast Asia, and beyond, by leveraging the power of blockchain technology.

Learn more by visiting oneamazon.com



## Veea's Edge Platform makes it possible.

The Veea Edge Platform represents a leap forward in edge computing and IoT connectivity. At its heart lie VeeaHubs, which combine robust computing power with a versatile, Linux-based software environment. This platform is more than just a collection of technologies; it's a cohesive ecosystem designed to connect, compute, and secure your digital world.





# Connect

Comprehensive connectivity with Wi-Fi, Bluetooth, Zigbee, Matter & Thread. Optional LoRaWAN and 4G/5G support expand your network's reach, while vMesh allows for efficient expansion.



### **ေို့ Compute**

Engineered with quad-core CPUs, offering a robust computing environment. Their Linux software platform supports multiple apps, enabling virtualized environments for diverse operational needs.



#### Secure

The Veea Platform is designed with security at its core, adhering to the highest industry standards. It offers customizable options to best meet specific needs & robust protections against emerging digital threats.



#### Develop

Use our developer portal to quickly develop highly integrated, secure, cost-effective AI, IoT and blockchain applications on the Veea Edge Platform. Build powerful, reliable & scalable Edge AI apps with ease.

**NEW** 

# Edge Al



- Federated learning using Blockchain
- Low-complexity on-device learning for on-device intelligence

All VeeaHubs share the same secure computing platform as well as Wi-Fi, Bluetooth, Zigbee, Matter, and Thread support with optional support for LoRaWAN and 4G/5G WWAN modules as well as storage expandability.



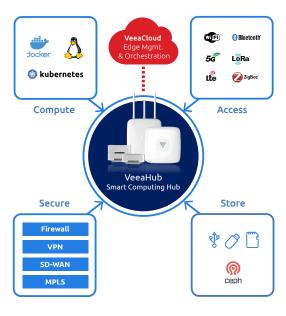
VeeaHub STAX Compact, Stylish Indoor Hub with expandability.



VeeaHub VHE09 / VHE10 Indoor Hub for Enterprise-Grade Applications.



VeeaHub VHH09 / VHH10 Outdoor Hub for Industrial IoT Applications.



Veea's unique solution combines multiple devices into a cloud-managed smart hub, enabling new technologies at a reduced cost.

Multi-protocol network convergence – IoT / Wi-Fi / 5G

Real-time services closest to end-users

Privacy-first, secured end points and applications

Connectivity, application and microservices mesh

Edge-to-cloud orchestration with APIs

Blockchain-on-the-edge support, including SUI

Reduced Capex, installation costs and recurring expenses





#### Learn More how you can benefit from edge computing

Contact us by e-mailing sales@veea.com or visiting veea.com/contact-us to learn how Veea Edge Platform can help your business.