

RAI Sonosense Whitepaper V1.005

Whitepaper Version 1.005

Foreword

1 | GenAI enabled immersive platform & solution with cross chain abilities for Industry 4.0 and Web 3.0

Industries are calling 2022 as the year of acceleration for enterprise blockchain and 2025 as the beginning year of accelerated industrialization year to adopt enterprise GenAI enabled immersive solutions on enterprise blockchain with cross chain abilities.

Global enterprise businesses are increasingly focusing on the advanced edge & frontier of GenAI, enabling immersive solutions on enterprise blockchains with cross chain abilities. With mass adoptions from Main Street to Wall Street, including end consumers around the world globally, industries are set ready to take off in a massive way.

Governments are also placing greater emphasis on GenAI-enabled immersive solutions built on enterprise blockchain with cross-chain abilities, viewing them as competitive and innovative advantages in Industry 4.0 and Web 3.0 blueprints. These technologies are foundational drivers for global collaborations and essential for large-scale enterprises, as well as national and global demographic industrial and digital transformations.

The convergence of immersive technologies and generative AI is reshaping industries by enabling dynamic, personalized, and scalable experiences. The market is poised for significant growth, driven by technological advancements, consumer demand, and enterprise adoptions.

However, challenges like data privacy, computational complexity, and ethical concerns must be addressed to unlock the full potential of these technologies.

Companies that invest in AI-driven immersive solutions, foster innovation, and prioritize responsible implementation will gain competitive edges in this rapidly evolving landscape.

GenAI enabled immersive solutions on enterprise blockchain with cross chain abilities, strides for industrialization, productization, interoperability, and scalability as the baseline.

These are exactly what RAI - Sonosense is all about — to bring ease of deployment-friendly, plug-and-play ready GenAI enabled immersive solutions on enterprise block chains with cross

chain abilities to the market with achievable & meaningful benefits and productive & measurable impacts.

Our mission is to make GenAI enabled immersive solutions on enterprise blockchain with cross chain abilities truly accessible to all.

2 | Regional Comprehensive Economic Partnership (RCEP) and CAGR immersive & generative AI

The RCEP, in force on 1 January 2022, accounts for almost one third of global GDP, making it the single largest global free trade agreement, expected to add US\$209 billion to world incomes and US\$500 billion to world trade by 2030.

The global immersive market was valued at approximately USD 31.4 billion in 2023 and is projected to reach USD 115.7 billion by 2030, growing at a CAGR of 20.5% (Grand View Research).

The global generative AI market was valued at USD 25.86 billion in 2024 and is expected to reach USD 1005.07 billion by 2034, with a CAGR of 44.2% (Precedence Research). Another estimate projects USD 255.8 billion by 2033 at a CAGR of 34.2% (Market.us).

The convergence of immersive technologies and generative AI is creating new opportunities, particularly in media, entertainment, gaming, and enterprise solutions. Generative AI enhances immersive experiences by enabling real-time content creation, dynamic environments, and personalized interactions, while immersive technologies provide platforms for deploying AI-generated content.

RAI - Sonosense will play a pivotal role in assisting success of RCEP and CAGR immersive & generative AI, solve issues impeding free trade, impacting enterprise businesses, and connecting various types of businesses for better & closer cooperation in the new global digital economy ecosystems.

RAI - Sonosense is one of the very few US based early stage startup companies that focus on GenAI enabled immersive solutions on enterprise blockchains with cross abilities, collaborating with Main Street - Wall Street and end global consumers.

3 | Effective Compliance and Governance

To the best knowledge of the management committee, the information presented in this White Paper is correct and that there is no significant omission.

To the best of team efforts, we have adhered to US domestic & international guidelines and best practices for the publication of this White Paper even though there might be lack of

harmonisation and coordination between various existing demographic & international laws and regulations, and government authorities may still not be equipped to provide legal basis for the existence of digital assets.

Despite such possible ambiguities, this management committee has vigilantly taken a risk-based approach staying in compliance with governance, as advanced tech solutions provider for industrial scale immersive solutions of GenAI enabled on enterprise blockchain with cross chain abilities.

Taking compliance-friendly approach makes solutions uniquely ready and well-positioned for 'public-private' sectors, and enables various business sectors to leverage and rapidly benefit from ready to deploy - with private innovation, research and development – just another evidence for the quicker adoptions, recognition and collaborations.

4 | More Sustainable and Greener Alternative

Finally, as a demonstrable commitment to environmental, social and governance (ESG) priorities, RAI - Sonosense uses proprietary mechanism for GenAI enabled immersive solutions on enterprise blockchain with cross abilities, currently estimated to consume 90+% less energy than comparable traditional solution route.

This is the commitment that we are taking to decarbonize industry 4.0 & web 3.0, complementing global net-zero carbon emission goals initiative, and gear toward the collective GenAI enabled immersive solutions on enterprise blockchains with cross chain abilities for the future more sustainable with ever lasting impact.

Sincerely,

RAI team