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Newsletter

FEBRUARY HIGHLIGHTS 2022

Attention Job Seekers and Hiring Companies: Register for our Careers in Ethereum & Web3 Event

The EEA is excited to host its very first Virtual Job Fair on March 31, 2022! In conjunction with the Blockchain Education Network, the [Careers in Ethereum and Web3](#) event is an exciting opportunity to connect job seekers and hiring organizations looking to collaborate on the future of Ethereum & Web3!

College seniors, recent graduates, and job seekers will hear from industry leaders about the skills and requirements needed for Web3 projects. There will be virtual tables for hiring companies to provide information about their career opportunities and for one-on-one discussions. [Learn more here.](#)

Hiring Organizations: Host a Table

Job Seekers: Register to Attend for Free

Ethereum in the Enterprise 2022: Building and Operating on the Ethereum Network A Conference and Product Showcase

The EEA's [Ethereum in the Enterprise Conference](#) is back for 2022. Join us on April 21, 2022 for feature presentations by some of the world's most prominent Ethereum business and technology leaders, combined with our first-ever Ethereum Product & Services Showcase. If you are interested in building and implementing Ethereum-based solutions and technologies, you don't want to miss it!

In our Product & Services Showcase, you will learn about the tools you need to build on Ethereum by visiting our virtual booths, featuring products, services, protocols, and other web3 components. There are still spots available if your company is interested in presenting your product or service. [see details.](#) This is a great opportunity to gain visibility and generate new business with prospects that are looking for Ethereum solutions.

Register to Present at the Product & Service Showcase

Register to Attend

New EEA Member Directory Launch

Networking and making business connections is one of the benefits of EEA membership. To make this an easier process, the EEA has created a new member directory to help you find the resources you need for your Ethereum projects and implementations. See a preview of the directory [here!](#)

If you would like to become an EEA Member, please review our [Member Benefits and Application pages](#) to learn more. You may also contact James Harsh at james.harsh@entethalliance.org for further discussions.

New on the EEA Blog Chain Reaction: The Insanity of L1 Bridges (Cross-Chain Chaos)

Are L1 bridges creating the crypto equivalent of the mortgage-backed securities crisis of 2008? Check out our latest blog post to learn more about the insanity of L1 bridges. Thanks to EEA Mainnet Interest Group Member, **Andreas Freund** for his contribution.

Read the Full Blog

Upcoming Events

EEA Education Series:

An Update on Ethereum's Transition to Proof of Stake and Other Important Network Updates

Wednesday, March 16, 2022, 12:30pm ET

Tim Beiko, Ethereum, and Pooja Ranjan, EtherWorld.co., are back by popular demand to provide us with an update on Ethereum's transition to Proof of Stake and other important network updates and process improvements.

Save Your Spot

EEA Sponsors ISC 2022

The EEA is a gold sponsor of the virtual [2022 Blockchain International Scientific Conference \(ISC\)](#), the annual flagship event of the British Blockchain Association. We look forward to seeing you at our virtual booth!

Recent Events

EEA Monthly Education Series: Using Ethereum and Web3 to Increase Access to Legal Assistance Around the World: At last month's EEA Education Series webinar, Stevie Ghiassi and Kirsten Albers-Fiedler from Legaler Aid discussed their charity organization and how it is leveraging blockchain technology to make legal services more accessible to society's most vulnerable across the globe. [Access the recording.](#)

Enterprise Blockchain in 2022 for Supply Chain and Financial Services Webinar: The ConsenSys Quorum Team reviewed 2022's most exciting financial services and supply chain blockchain projects and lessons learned in project deployment and integration, and provided a preview of the Quorum Blockchain Service platform at this recent webinar. [Access the recording.](#)

Interest Group & Working Group Updates

Work is underway in a number of directions, check out the February updates below!

Technical Working Group Updates

With the approval of the EEA Board and a review by EEA members, we are now in the process of launching the [Ethereum Training Quality Working Group](#). This group will work with training providers and members who are seeking training program or trainers with experience in Ethereum fundamentals to determine the key requirements (knowledge and skills) for a quality Ethereum training program. With Sonal Patel of ConsenSys Mesh as the chair, we are expecting a first meeting of the group in early March and look forward to bringing together different stakeholders to develop these requirements.

The [Core Specifications Working Group](#) will soon publish a first version of the QBFT consensus algorithm specification - a development of the IBFT algorithm which has undergone significant analysis and formal verification as well as real-word deployment testing. They are also working on private transaction interoperability requirements.

The [Authority to Operate Working Group](#) continues its analysis of the Ethereum technology stack to determine how we can implement and build Ethereum-based blockchains for customers who want or need US Government "Authority to Operate," based on NIST standards in areas such as cryptography.

The [EthTrust Security Levels Working Group](#) is making steady progress on the publication of the first version of the EthTrust Security Levels specification describing the minimum requirements for a security audit of smart contracts.

The [Interoperability Testing Working Group](#) is building their QBFT-based testnet for EEA members to use, and working on documentation to enable easy onboarding for members who want to trial projects in a safe environment, or want to stand up a specific configuration to study its behavior better.

The [Crosschain Interoperability Working Group](#) have now made draft versions of all their specifications [public](#), as they work toward beginning interoperability tests of implementations. They are also working with the EEA Layer 2 Community Project to ensure that, as expected, their solutions meet the various needs of Layer 2 developers to support Crosschain interoperability.

Interest Group Updates

The [Eth2 for Enterprise Interest Group](#) is meeting regularly to consider the uses for the enterprise of the "Eth2" technology stack, and to identify any areas whose current design precludes using the technology outside the upcoming post-merge Ethereum Mainnet. These may include potential use cases that require validator management other than the fully random distribution adopted for the public mainnet.

The [MainNet Interest Group](#) continues to discuss how to help businesses safely and reliably work on the Ethereum Mainnet, understanding the risks and traps to avoid as well as the potential benefits.

The [DeFi Interest Group](#) has been working towards a solution for a commonly agreed framework to understand how to account for risk in DeFi transaction systems, and also held a recent discussion looking at how law enforcement approaches the use of blockchain and cryptocurrency for illegal purposes.

As part of our ongoing effort to provide more information -- and visibility -- about the work of our groups, the Crosschain Interoperability Working Group has developed a web landing page that will serve as a model for other working groups. Our goal for these landing pages is to help demystify the use of Ethereum technology across all industries and show the ongoing evolution of a broad collaborative ecosystem that is bringing new techniques and tools to customers.

[Join the EEA](#) to participate in these activities. Good standards are developed through collaboration between competitive implementers and their customers to ensure that we are solving real problems. Becoming a member of the EEA would grant your organization's employees access to our collaboration site and the opportunity to join our various technical groups.

In the News

[CryptoTVPlus](#), [Understanding the Ethereum Enterprise Solution](#)

[Simpli Learn](#), [What is Ethereum? Understanding its Features and Applications](#)

[CoinMarketDo](#), [EEA Education Call: Using Ethereum and Web3 to Increase Access to Legal Assistance Around the World | Web3 Crypto Datachain](#)

[Get 2 Know Crypto](#), [EEA Member Spotlight with Tetsushi Hisata, Founder and CEO of Datachain](#)

See More

Become a Member

The EEA enables organizations to adopt and use Ethereum technology in their daily business operations. We empower the Ethereum ecosystem to develop new business opportunities, drive industry adoption, and learn and collaborate with one another. Our global community of members is made up of leaders, adopters, innovators, developers, and businesses that collaborate to create an open, decentralized web for the benefit of everyone. Join us and contribute to our work!

[Learn more about EEA membership](#) and contact membership@entethalliance.org.

Connect with us

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401 Edgewater Place, Suite 600 | Wakefield, MA 01880

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