



S1SEVEN is now a member of the IPDB Association

Berlin, Germany, The Interplanetary Database Association (IPDB) e.V. welcomes S1SEVEN GmbH as a new member. This step, taken by S1SEVEN founders Stefan Gröll and Hannes Stiebitzhofer, underlines the importance of governance structures and additional technology research in the blockchain industry. It is proof for the industrial relevance of the open-source projects IPDB Association oversees, including BigchainDB (since renamed PlanetMint) in 2018.

This is used for the benefit of society, as S1SEVEN is promoting solutions to provide transparency on material quality and traceability regarding its provenance and carbon impact. This is the foundation for key industries, forming the production backbone of our modern societies, to create better, safer and more sustainable products.

S1SEVEN's blockchain-based software platform aspires to replace today's mandatory paper-based Certificates of Analysis (CoA) for steel, metal and plastics with tamper-proof, machine-readable records. PlanetMint is the underlying blockchain that S1SEVEN uses.

Stefan Gröll, CEO of S1SEVEN, states: "Our membership will allow us to further analyse governance options and process security analysis. It enables consortiums to adapt their approach to benefit from chains of custody on the blockchain or an updated, open-source codebase for governance and other audit trail mechanisms or registry options for hardware data sources."

Sebastian Becker, IPDB's president, says: "We are pleased to welcome S1SEVEN to the IPDB family as an active user of the blockchain code governed by our Association. Since handling digital certificates of all kinds will become a relevant process and business model, we are convinced that the work S1SEVEN is doing is an important building block to enable regulatory compliance for many industries. It will also help tremendously with a faster transition to carbon-neutral economies by providing data transparency and accessibility for entitled parties and driving process efficiencies in the document and data management sector. We are sure that S1SEVEN is a valuable contributor to our Association and the broader blockchain community in the governance research, code and process optimisation field."

About IPDB

The Interplanetary Database Association e.V. is a Berlin-based non-for-profit organisation. Its mission is to advance the research of blockchain technology and decentralised governance for the benefit of society and to drive the use of blockchain tech in industrial and not-for-profit contexts.

A distinct characteristic of the IPDB Association is its international membership base. Unlike other associations, IPDB's members are the ultimate governance body that elects the association's board on a bi-annual basis. The Association's articles are accessible on www.ipdb.io.



About S1Seven

S1SEVEN powers data traceability. With the race to net-zero, industrial manufacturers face a high impact on carbon emissions related to upstream material supplies. Today, almost none of this data is known. Responsible sourcing requires accurate, primary and reliable information. The award-winning applications from S1SEVEN upgrade existing enterprise software. They enable the industry to share, process and verify material quality and sustainability certificates across global supply chains. The conversion of PDF certificate formats towards machine-readable data/certificates contributes substantially toward decarbonisation as it represents the basis for the materials passports of the future. That is how companies in the steel, aluminium, automotive, engineering, construction, plastics and packaging sectors are enabled to introduce data-driven processes and automate quality assurance and sustainability reporting.

More information: www.s1seven.com