

FOR IMMEDIATE RELEASE

Waco, TX – June 16, 2021 StreamScale, Inc., a leading inventor and developer of technologies to protect storage systems from data loss and corruption, announced today that the Company has successfully completed the first month of collaboration between StreamScale, Inc. and Jesus Ruiz Bolanos, a graduate student at Baylor University. Among other things, Mr. Bolanos has been researching the internal mechanisms of Reed Solomon encoders and decoders in preparation for his study of Adversarial Errors in Reed Solomon Codes.

“I am grateful for the opportunity that StreamScale has provided,” commented Jesus. “I was a little lost at first, but now I feel quite confident regarding the mathematics of Reed Solomon encoders and decoders. This has been a really great experience for me as I am learning more and more every day.”

Michael H. Anderson, President of StreamScale, said “We are very excited to work with Mr. Bolanos and his instructors at Baylor University to develop new, innovative solutions and products for the data storage industry. We knew the rich history of Baylor University and Waco, Texas would provide StreamScale with a wealth of talent to further build its business. StreamScale looks forward to a long and prosperous relationship with the University and the City.”

Dr. Daniel Herden and Dr. Daniel Bossaller of Baylor University have both provided guidance to Jesus during this internship. “Our successful collaboration with StreamScale has opened new avenues of research in Error Correcting Codes. We anticipate sharing our results in industry papers and journals to provide insights to other researchers and advance the progress of the industry”, said Dr. Bossaller.

StreamScale is the owner of over a dozen US Patents (and over 400 issued claims) relating to accelerated erasure coding systems and methods. StreamScale’s notable achievements include providing the storage behind the world’s largest sign in Times Square, the storage behind some of the biggest Hollywood hit movies, and the design, manufacture, and delivery of thousands of high performance storage systems featuring NumaRAID technology.