Swiss Re Explores Further Protection of Critical Data Using Confidential Computing

The Swiss Re Group is one of the world’s leading providers of reinsurance, insurance and other forms of insurance-based risk transfer, working to make the world more resilient. As a data-driven, risk knowledge company with a major focus on machine intelligence, Swiss Re recognizes the potential of doing analytics while keeping data protected, and has launched multiple workstreams to explore new technologies. This includes Confidential Computing with Decentriq and Intel® Software Guard Extensions, that helps to protect data in use by performing computation in a hardware-based Trusted Execution Environment that helps to secure data, IP and code and to prevent unauthorized access or modification of applications and data while they are in use.

“As a data and technology driven risk knowledge company, Swiss Re intends to make use of confidential computing technologies. I’m optimistic that this will continue to allow Swiss Re to access and analyze data in new ways to help unlock new forms of value creation in risk protection today and in the future”

Sebastian Eckhardt, Expert Business Analyst, Swiss Re