

With more than 300 stations in operations, the CTBTO needs a tool to monitor the status and performance of the stations.

As the current system is reaching end-of-life, its successor is being developed.

Based on the Geophysical Monitoring System (GMS) developed for the US NDC, the new SOH system is designed as a data streaming pipeline.

This poster presents the status, challenges and recent progress of this project.

