

Running Highly Available SOC services on ex-worker nodes

Wednesday, March 23, 2022 1:30 PM (30 minutes)

Setting up on premise Security Operations Center (SOC) services can carry a serious initial hardware investment. To make this important piece of security more accessible, at Nikhef we have been leveraging ex worker nodes to provide a platform for a reliable elasticsearch cluster and highly available SOC services.

Over the last 1,5 year, we have experimented with various ways of deploying and running software with the least amount of interruptions as possible. We will go into our current setup and lessons learned from previous attempts.

Primary author: ROORDA, Jouke (Nikhef)

Presenter: ROORDA, Jouke (Nikhef)

Session Classification: Network, Security, Infrastructure & Operations

Track Classification: Track 7: Network, Security, Infrastructure & Operations