CERTIFICATE

This is to certify that

Trinh Van Vuong

has attended and successfully passedthe virtual classroom training on

Safety Instrumented System (SIS)

at Nghi Son Refinery and Petrochemical Limited Liability Company

The training covered the following subjects:

Safety Life-cycle Philosophy
Layers of Protection Analysis
Safety Integrity Level (SIL)
Safety Instrumented Function (SIF)
Safety Requirements Specification (SRS)

Training Date: 2020 December 7 - 16
Certificate Registration No.ZID1/246116429/00

on behalf of PT TUV Rheinland Indonesia Jakarta, 2020 December 29

