

# CERTIFICATE

## of ACHIEVEMENT

This certificate is presented to

*Andrei Marian Hagiu*

For successful completion of the Apis Training course

### 5G ROAMING: ARCHITECTURE, PROTOCOLS, AND SIGNALLING FLOWS

22-23 MAY 2025

DATE



A handwritten signature in blue ink, appearing to read 'Niklas Thorin'.

NIKLAS THORIN,  
CEO APIS TRAINING