

## SAFETY & PERFOMANCE AUTONOMOUS DRIVING



SOTIF

## WHY ISO/PAS 21448 MATTERS ?

It focus on: Performance Limitations Misuse Scenarios Emerging Technologies STRUCTURED APPROACH TO IDENTIFY AND MITIGATE RISK FOR AV & ADAS



## Which Industries ?

Automotive

Agriculture

Mining

Defense

> Any other off-highway companies



SOTIF is crucial for any industry deploying autonomous vehicles in dynamic and unpredictable environments.



a Sopra Steria company

## Why CS Canada ?

> Trusted partner of global leaders in Autonomous Trucking & Robotaxis

> Specialists in AV, ADAS, System & Software Engineering with fail-safe technologies

Proven track record in ISO 26262, SOTIF, ISO 21434

**Data & AI scientist** powering next-gen autonomous systems

> Tailored frameworks to accelerate safety and security analysis



