RIDERDOME
WE KEEP RIDERS SAFE

The World's First Safety Platform for Motorcycle Fleets

powered by AI

What is Rider Dome?

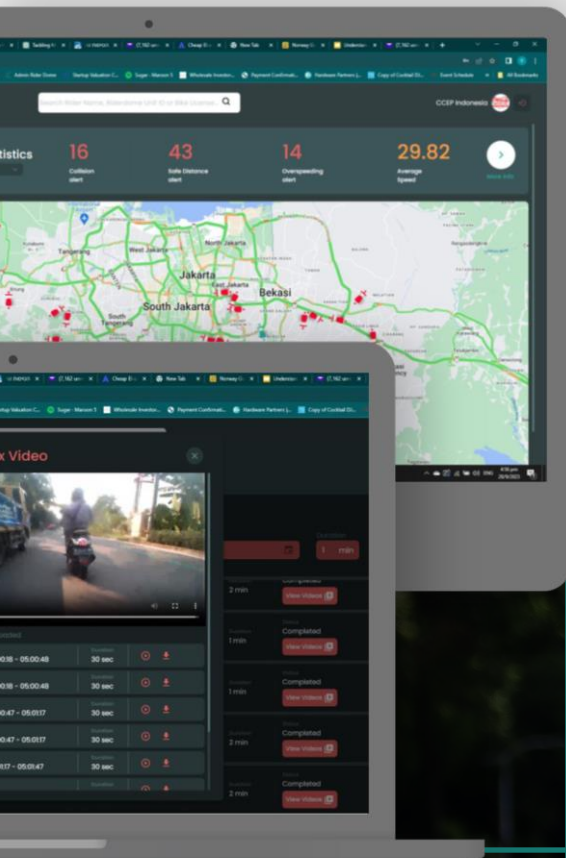Rider Dome is a safety platform for motorcycle fleets, offering:

Riding Assistance

Trigger real-time alerts to riders, effectively lowering accident rates. Powered by Vision AI.

Fleet Monitoring Platform

Enables fleet managers to oversee and consolidate all aspects of the fleet's safety.

Reduce Accidents
Lowering fatalities and injuries

Reduced Costs
Direct and indirect losses related to accidents

Black Box
recording of rider's performance
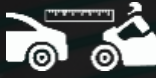
Improved Brand Image
As a safety-conscious company

Reduced Insurance Premiums

Rider's Real Time Alert
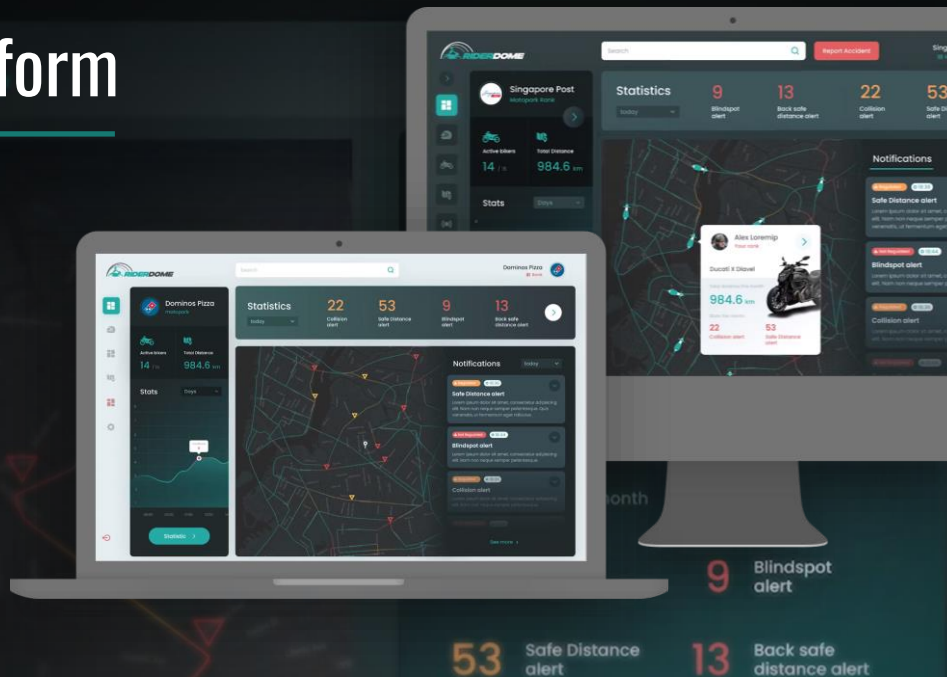
Collision Alert

Safe Distance Alert

Blindspot Alert

Dangerous overtaking

Fleet Monitoring Platform

> Data & analytics

> Video's capture from bike cameras

> Real-time riders' safety data

> Real-time telematic information
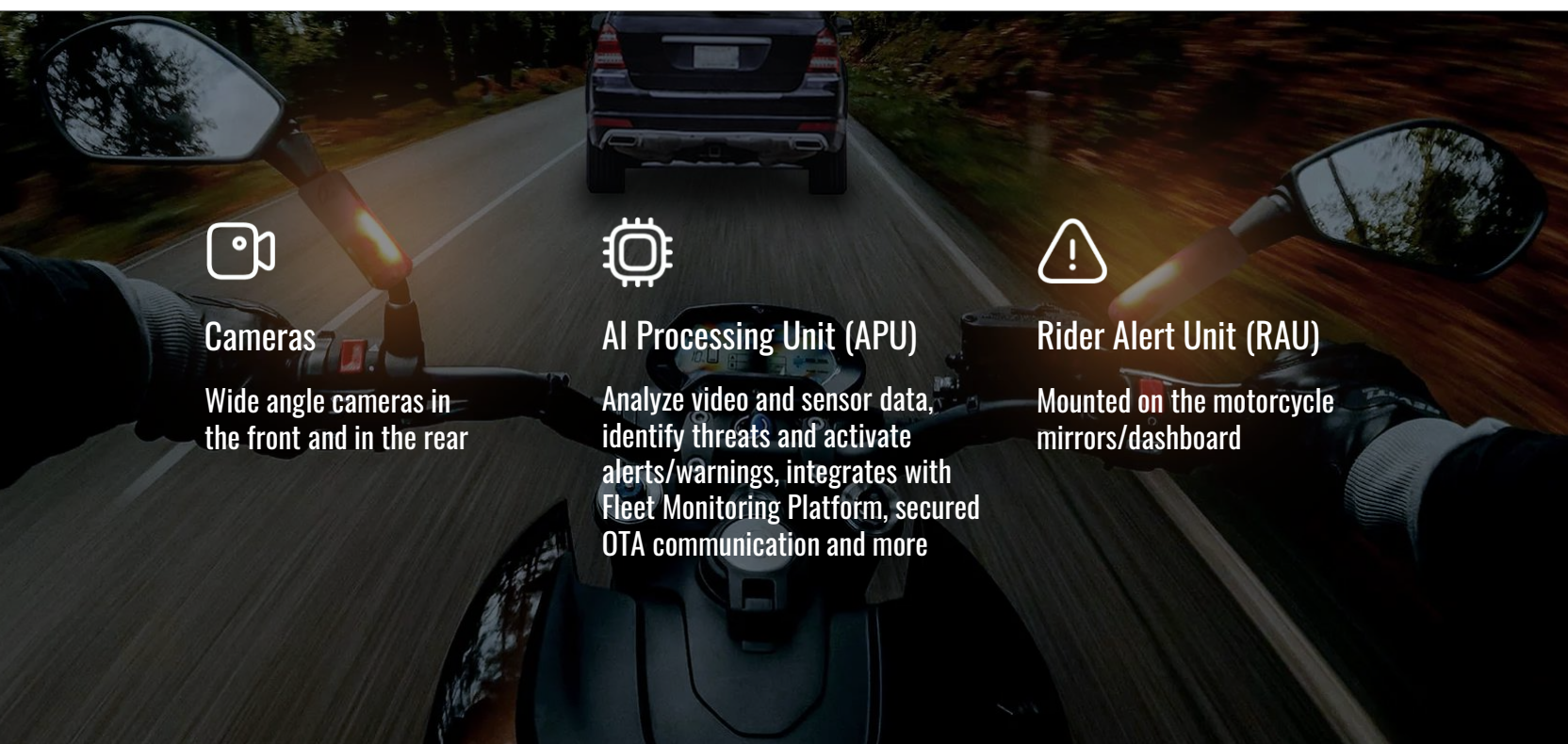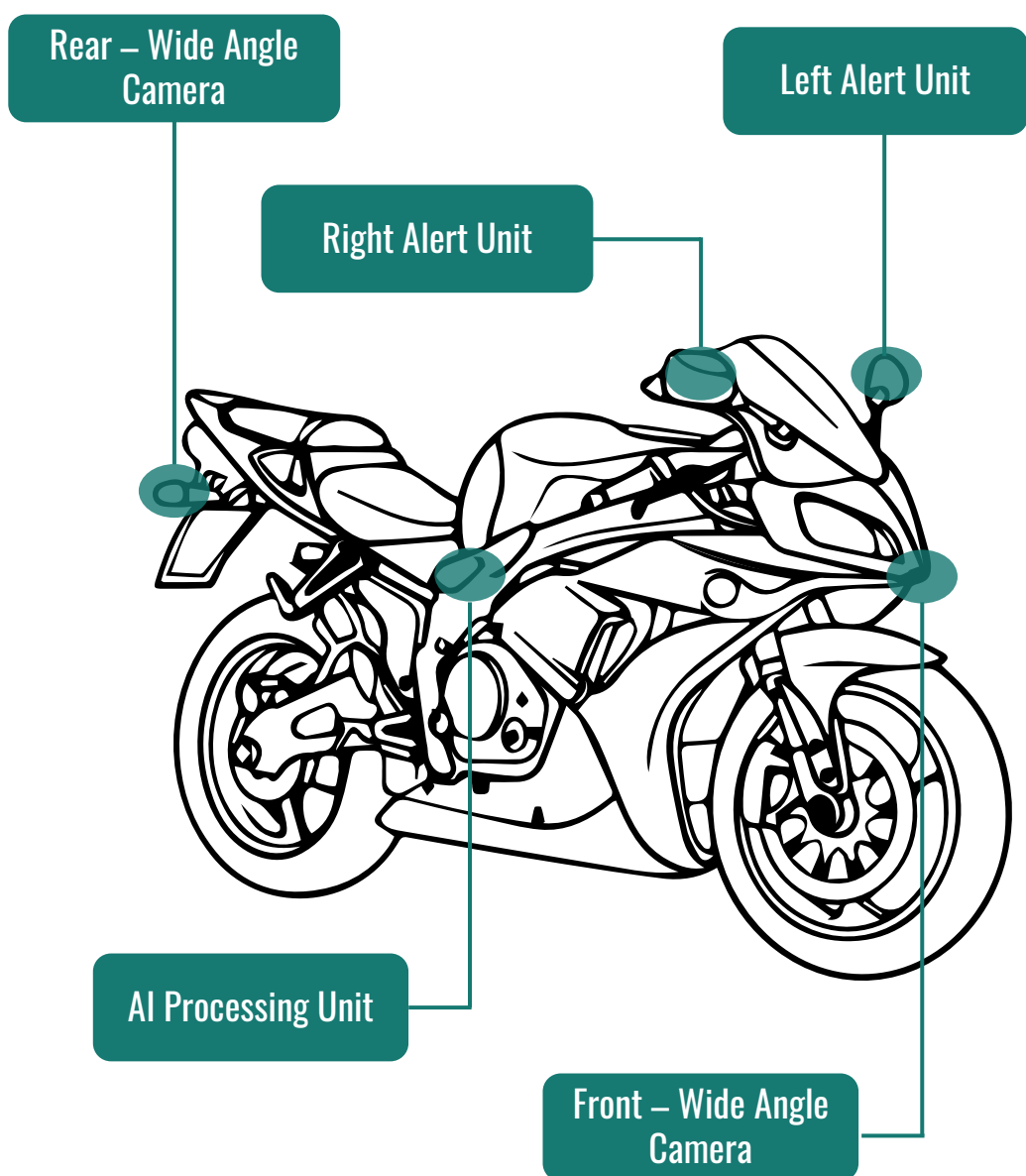
> Urban safety data

> Mobile app for riders

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Get in touch to discover more:

info@riderdome.com

www.riderdome.com

Rider Dome ARAS Components

Rear – Wide Angle Camera

Right Alert Unit

Left Alert Unit

AI Processing Unit

Front – Wide Angle Camera

Cameras

Wide angle cameras in the front and in the rear

AI Processing Unit (APU)

Analyze video and sensor data, identify threats and activate alerts/warnings, integrates with Fleet Monitoring Platform, secured OTA communication and more

Rider Alert Unit (RAU)

Mounted on the motorcycle mirrors/dashboard

Case Studies

Singapore POST

After a fruitful 6-month pilot program with Singapore Post (SingPost), Rider Dome emerged as the preferred system to elevate the safety of their riders. SingPost witnessed tangible cost savings, both direct and indirect, related to accidents, while also achieving a comprehensive understanding of their riders' safety profiles. Additionally, they gained access to our proprietary Rider Safety Scoring system. Each bike is now equipped with a Rider Dome kit, which promptly generates real-time alerts for critical threats.

Coca-Cola

Following a successful 4-month pilot program with Coca Cola's fleet in Jakarta, Indonesia, Rider Dome is now being rolled out across the entire fleet. This deployment is aimed at bolstering the safety of Coca Cola's riders by reducing the occurrence of accidents and mitigating potential injuries and fatalities. The company has achieved a comprehensive understanding of its riders' safety profiles and gained access to proprietary rider safety scoring metrics.

All data generated by the Rider Dome system is transmitted to the 'Fleet Monitoring Platform,' which aggregates real-time information crucial for fleet managers to monitor, track, and assess the fleet's safety performance.
Rider Dome is fully compliant with GDPR regulations.

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