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INSPECTION BODY/ CENTRAL OFFICE: 	MIROS Road Safety Inspection (MIROS RSI), Malaysia Institute of Road Safety Research (MIROS) Lot 125-135, Jalan TKS 1, Taman Kajang Sentral, 43000 Kajang, Selangor , 43000, SELANGOR MALAYSIA
ACCREDITED SINCE :	08 JULY 2025
TYPE OF INSPECTION :	A
FIELD(S) OF INSPECTION :	ROAD SAFETY INSPECTION (RSI) - TYPE A

An inspection body's fulfilment of the requirements of ISO/IEC 17020:2012 means the inspection body meets both the technical competence requirements and **management system requirements** that are necessary for it to consistently deliver technically valid inspection results. The **management system requirements** in ISO/IEC 17020:2012 (Section 8) are written in language relevant to inspection body operations and are aligned with the pertinent requirements of ISO 9001. (Joint IAF-ILAC-ISO Communiqué dated September 2013).

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CENTRAL LOCATION:	MIROS Road Safety Inspection (MIROS RSI), Malaysia Institute of Road Safety Research (MIROS) Lot 125-135, Jalan TKS 1, Taman Kajang Sentral, 43000 Kajang, Selangor, 43000, Selangor
FIELD(S) OF INSPECTION :	ROAD SAFETY INSPECTION (RSI) - TYPE A
TYPE OF INSPECTION :	A

SCOPE OF INSPECTION :**Central CAB**CAB Name : MIROS Road Safety Inspection (MIROS RSI), Malaysia Institute of Road Safety Research (MIROS)**Inspection**

Items, Materials or Products Inspected	Type and Range of Inspection	Inspection Methods and Procedures
A - ROAD SAFETY INSPECTION (RSI) - TYPE A		
Existing road	Road alignment	Guidebook for Traffic & Road Safety Audit (MeTRA) – Part A (Chapter 1)
Existing road	Road alignment	Road Safety Inspection (RSI) Procedure – MIROS/REER/RSIDS/RSI/PR05
Existing road	Cross section	Guidebook for Traffic & Road Safety Audit (MeTRA) – Part A (Chapter 2)
Existing road	Cross section	Road Safety Inspection (RSI) Procedure – MIROS/REER/RSIDS/RSI/PR05
Existing road	Unsignalized intersection	Guidebook for Traffic & Road Safety Audit (MeTRA) – Part B (Chapter 3)
Existing road	Unsignalized intersection	Road Safety Inspection (RSI) Procedure – MIROS/REER/RSIDS/RSI/PR05
Existing road	Signalised intersection	Guidebook for Traffic & Road Safety Audit (MeTRA) – Part B (Chapter 4)

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Items, Materials or Products Inspected	Type and Range of Inspection	Inspection Methods and Procedures
Existing road	Signalised intersection	Road Safety Inspection (RSI) Procedure – MIROS/REER/RSIDS/RSI/PR05
Existing road	Interchange	Guidebook for Traffic & Road Safety Audit (MeTRA) – Part C (Chapter 5)
Existing road	Interchange	Road Safety Inspection (RSI) Procedure – MIROS/REER/RSIDS/RSI/PR05
Existing road	Bridge / Viaduct	Guidebook for Traffic & Road Safety Audit (MeTRA) – Part C (Chapter 6)
Existing road	Bridge / Viaduct	Road Safety Inspection (RSI) Procedure – MIROS/REER/RSIDS/RSI/PR05
Existing road	Tunnel / Underpass	Guidebook for Traffic & Road Safety Audit (MeTRA) – Part C (Chapter 7)
Existing road	Tunnel / Underpass	Road Safety Inspection (RSI) Procedure – MIROS/REER/RSIDS/RSI/PR05
Existing road	Motorcycle infrastructure	Guidebook for Traffic & Road Safety Audit (MeTRA) – Part D (Chapter 8)
Existing road	Motorcycle infrastructure	Road Safety Inspection (RSI) Procedure – MIROS/REER/RSIDS/RSI/PR05
Existing road	Pedestrian infrastructure	Guidebook for Traffic & Road Safety Audit (MeTRA) – Part D (Chapter 9)
Existing road	Pedestrian infrastructure	Road Safety Inspection (RSI) Procedure – MIROS/REER/RSIDS/RSI/PR05
Existing road	Public transport infrastructure	Guidebook for Traffic & Road Safety Audit (MeTRA) – Part D (Chapter 10)
Existing road	Public transport infrastructure	Road Safety Inspection (RSI) Procedure – MIROS/REER/RSIDS/RSI/PR05
Existing road	Visual aid	Guidebook for Traffic & Road Safety Audit (MeTRA) – Part E (Chapter 11)

Scan this QR Code or visit <https://accreditation.jsm.gov.my/public/listing/cab/mibas/3005615> for the current scope of accreditation

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Items, Materials or Products Inspected	Type and Range of Inspection	Inspection Methods and Procedures
Existing road	Visual aid	Road Safety Inspection (RSI) Procedure – MIROS/REER/RSIDS/RSI/PR05
Existing road	Roadside safety	Guidebook for Traffic & Road Safety Audit (MeTRA) – Part E (Chapter 12)
Existing road	Roadside safety	Road Safety Inspection (RSI) Procedure – MIROS/REER/RSIDS/RSI/PR05
Existing road	Road surface	Guidebook for Traffic & Road Safety Audit (MeTRA) – Part E (Chapter 13)
Existing road	Road surface	Road Safety Inspection (RSI) Procedure – MIROS/REER/RSIDS/RSI/PR05