

ISWIM

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3rd International Seminar on Weigh-In-Motion
Optimising Road Freight Transport using WIM Data

Conclusions & Closure

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ISWIM



Conclusions

1. Current implementations and future plans for use of WIM data in South Africa
2. Developments from around the world:
 - Sensors (safety applications, integration of technologies)
 - Systems (improved performance, integration into ITS)
 - Combination (Bridge & Road, In-road & On-Board)
3. Examples of practical applications of WIM from ISWIM providers:
 - Camera, Cestel, Intercomp, IRD, Mikros and Q-Free



Conclusions

1. Use of WIM for direct weight enforcement:
 - Implemented in a couple of countries
 - Preparations in many more (incl. South Africa)
2. Quality of WIM data is crucial:
 - Quality Checks in the WIM system
 - Post Calibration in the data base
3. International Standard is urgently needed!
4. Self Regulation in Overload Control:
 - Australia, Europe, South Africa



Conclusions

1. Is was good to:

- Meet in person again,
- Bring end-users, experts and vendors together
- Come to South Africa again and have a Braai

2. Tomorrow: Technical Tour:

- To Mantsole Traffic Control Centre & Lunch at Dinokeng Game park
- Bus leaves at 08:00 from the Lynnwood City Lodge Hotel

3. **ICWIM-9, 6-10 Nov 2023, Brisbane Australia**



Closure

Baie dankie en totsiens

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