



4th REGIONAL SEMINAR

ON WEIGH-IN-MOTION-WIM



APPLICATION OF WEIGH-IN-MOTION (WIM) SYSTEMS FOR WEIGHT ENFORCEMENT

Join us for the 4th Regional Seminar on Weigh-In-Motion in Brasilia, Brazil, from 24-26 November 2026!

The Brazilian National Land Transport Agency (ANTT), the Transport and Logistics Laboratory (LabTrans), and the International Society for Weigh-In-Motion (ISWIM) have come together to organize this event focused on the Application of Weigh-In-Motion (WIM) systems for weight enforcement.

When and where?

The seminar will be held from **November 24-26, 2026**, at the ANTT Headquarters, Distrito Federal, 70200-003 in Brasilia, Brazil.

Topics

This international event is dedicated to advancing knowledge and best practices in WIM technologies and application for direct weight enforcement in Brazil, South America and around the world. A selection of national, regional and international keynote speakers share their experiences and best practices on the implementation of WIM in general and for direct, automatic weight enforcement in particular.

The program has a mix of technical sessions, practical end user sessions, panel discussion (discussions) and is concluded with a technical to an operational WIM system

used for direct weight enforcement. For more details, see the attached program

Participation and Registration

Participation in the seminar is free of charge; you just need to register at: [Registration - Event: 4th Regional Seminar on Weigh-in-Motion](#)

In case you are not able to participate in person the seminar will be broadcast live via the ANTT YouTube channel at: <https://www.youtube.com/@canalANTT>

Refreshments will be offered at the exhibition during coffee breaks and Lunch will be available at the ANTT-restaurant for a small fee.

For international participants we suggest one of the following hotels:

- **Hotel Athos Bulcão Hplus Executive**
Setor Hoteleiro Norte Quadra 5 Bloco D, North Wing, Brasília, CEP 70705-000, Brazil
- **Grand Mercure Brasília Eixo Monumental**
Setor Hoteleiro Norte Quadra 5 Bloco G, North Wing, Brasília, CEP 70710-300, Brazil.

Languages

The seminar will be held in Portuguese, English and Spanish with simultaneous interpretation of the presentations and discussions for in-person participants.

Who should attend?

- Regulatory and enforcement agencies responsible for size and weight compliance, heavy vehicle operations, and road pricing.
- Authorities use heavy vehicle data to shape policies on freight mobility, traffic safety, sustainable road transport, and the design, construction, and maintenance of pavements and bridges.
- Manufacturers, suppliers, researchers and end-users of Weigh-In-Motion data, WIM systems, and related technologies and services.

Organizing Institutions

About ANTT

Created in 2001 by Law No. 10.233, the National Land Transport Agency (ANTT) is a regulatory agency that enforces public inspection (monitoring of regulation application). Its activities are divided into regulation (rulemaking) and policies regarding infrastructure exploitation and the operation of land transport in Brazil. Since its creation, the Agency has been putting efforts on providing constant advancements to land transportation in Brazil, focused on delivering service excellence to all users.



ANTT is responsible for the federal roads granted to the private sector regarding the regulation and monitoring of concession contracts, for general cargo and dangerous goods road transport, for interstate and international passenger road transport, as well as for passenger and cargo railway transport granted to the private sector. Its mission is to ensure adequate infrastructure and provision of land transport services to users, providing transparent and effective regulation, thus delivering continuous improvement of services rendering.

About ISWIM



The International Society for Weigh-In-Motion (ISWIM) is a global association representing all those with an interest in the weighing of vehicles when in motion. Our members include researchers, vendors and end-users of WIM technology (both infrastructure and vehicle-based) and the data it delivers. WIM technology includes systems in or under road pavements, bridges, rail tracks, and on-board vehicles. The data it delivers is critical to the design, maintenance and operation of infrastructure networks and in optimizing the operation of innovative heavy vehicles.

ISWIM aims to support advances across WIM technologies and to promote the broader application of WIM systems and data. We do this through the organization of international scientific conferences; regional seminars and workshops on WIM technology and applications; and through the promotion of the use of WIM systems and data at exhibitions and trade fairs. The ISWIM website (www.is-wim.net) contains papers, articles and other information on international research, projects, and standards related to WIM and its applications.

About Labtrans

The Transportation and Logistics Laboratory (LabTrans) is a prominent research and extension laboratory based at the Federal University of Santa Catharina (Catarina) (UFSC) in Florianópolis, Brazil. Founded in 1998 by professor Dr. Amir Mattar Valente, it serves as a critical bridge between academic research and practical, high-impact infrastructure planning for the Brazilian government and private logistics sectors.

LabTrans collaborates with key Brazilian federal regulatory bodies and transport departments to develop specialized technological systems. The laboratory pioneered the development and implementation of High-Speed Weigh-in-Motion (HS-WIM) systems to automate truck weight monitoring and assist federal agencies in monitoring activities related to road safety, vehicle traffic, and traffic enforcement through an Integrated Highway Operations System (Sistema Integrado de Operações Rodoviárias- SIOR).



