















1980's

2016

## ROMDAS

ROAD MEASUREMENT DATA ACQUISITION SYSTEM

## ROMDAS CAN BE USED FOR

- ✓ Roughness data
- ✓ Transverse profile/rutting data
- ✓ Macro-texture (MPD) data
- Condition rating data
- ✓ Location referencing (spatial GPS/GNSS or linear LRP) data
- ✓ Video logging (right of way and pavement view)
- ✓ Mobile mapping
- ✓ Reflectiveness of pavement markings
- Road geometry data
- ✓ Automatic crack and defect detection
- Inventory and asset mapping
- ✓ Digital photographs
- ✓ Travel time and congestion data

- Modular and cost-effective
- High-speed data collection
- Custom configurations to specific needs
- ✓ Low power consumption
- Successfully used on World Bank and ADB funded projects worldwide
- ✓ Sustained in some toughest conditions
- Sold more than 250 systems in over70 countries
- Wide variety of modules from entry level to high accuracy multi-functional devices



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