



Talgo increases train utilisation and improves service by analysing real-time IoT data



Streamed data in **real-time** from **2,000 on-board sensors** for immediate analysis



Used **ML** for potential **savings of over 200 hours a year per train** in maintenance inspection time



Collected and used 2,000% more data per train, per day than using a previous system



Google Cloud Platform is the core of our maintenance system for all our trains. We have no doubt that we will continue putting our trust in it as we develop our use of machine learning, artificial vision, and Cloud IoT Core”

José Antonio Marcos,
Chief Maintenance Engineer, Talgo