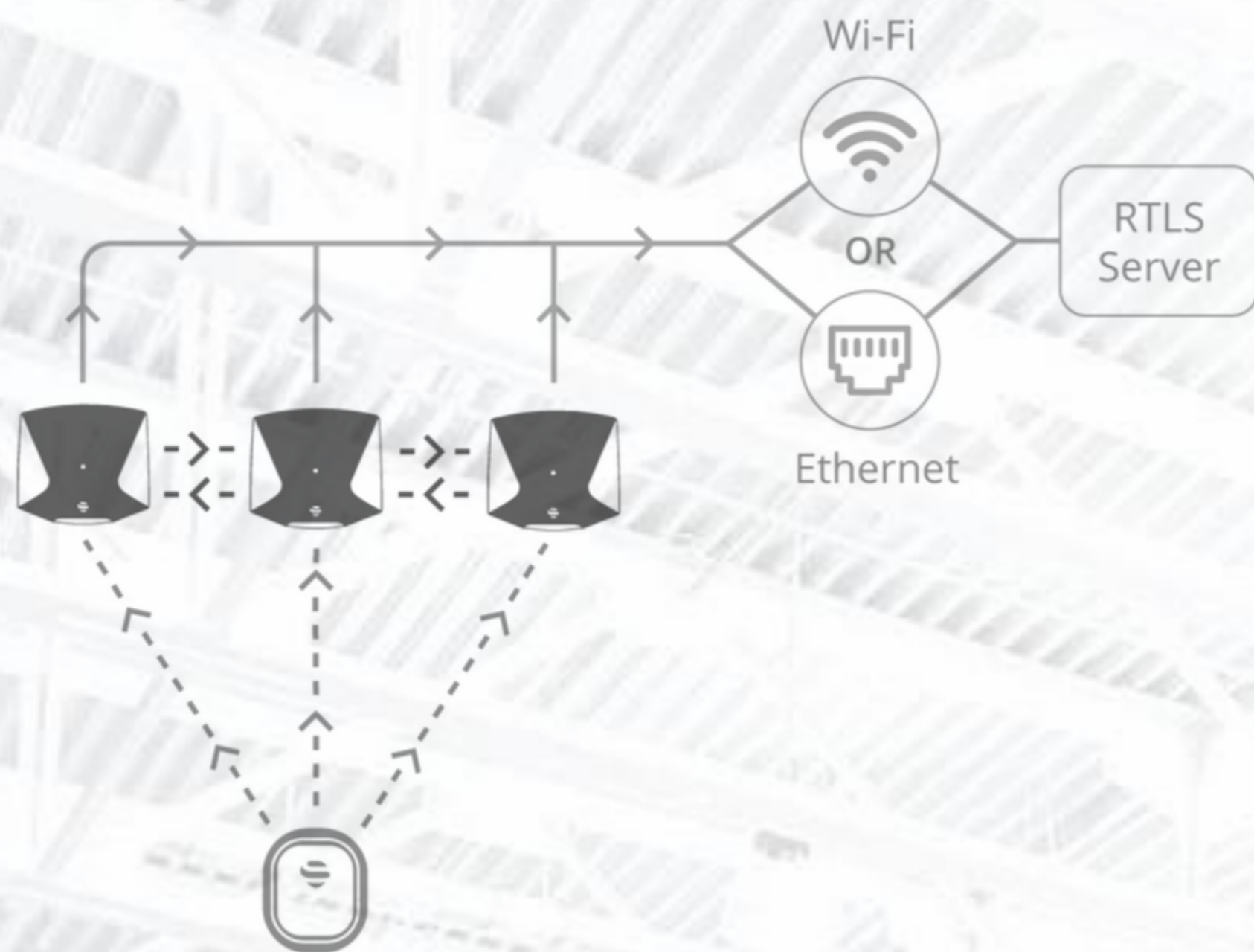


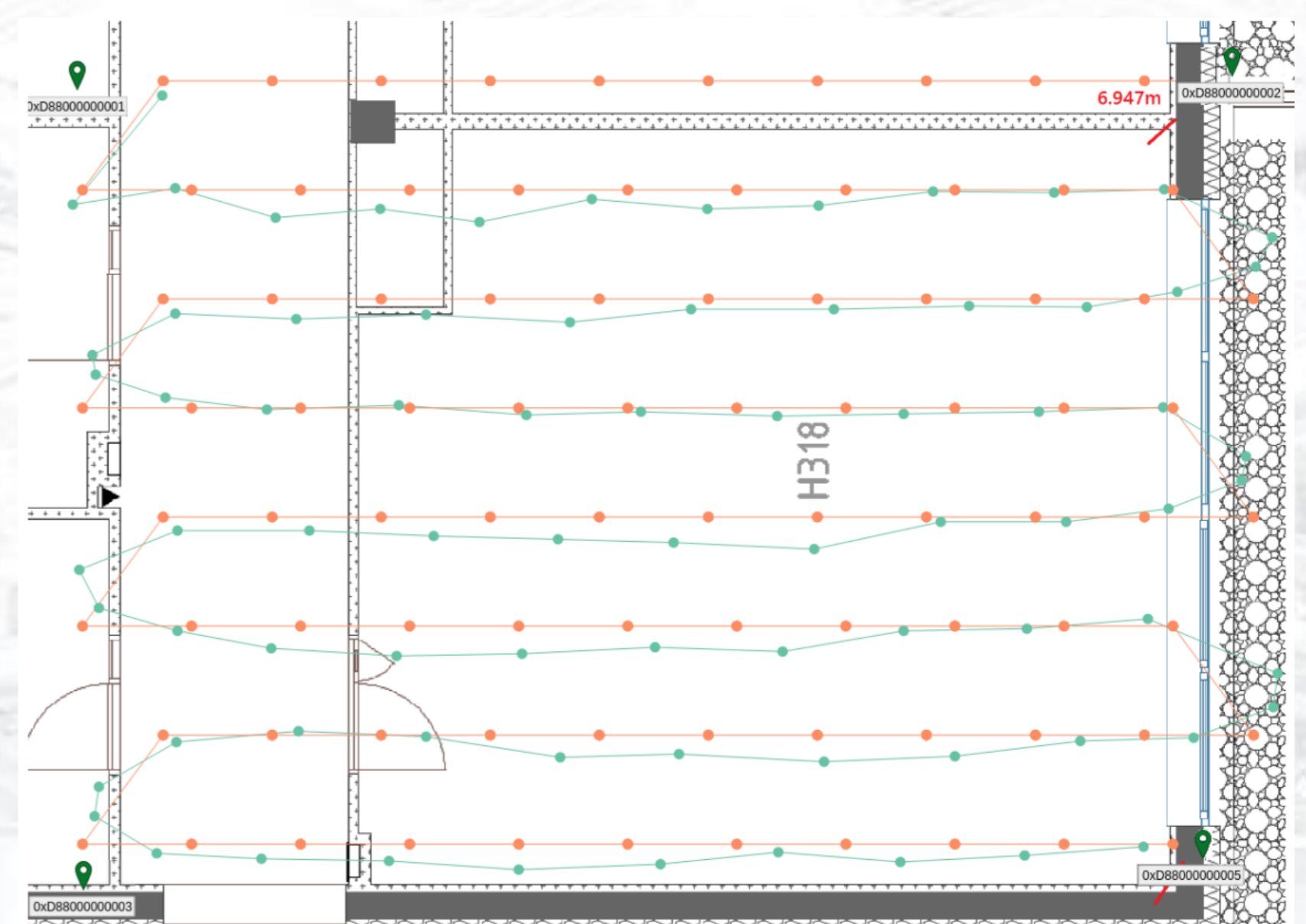
# Infrastructure for Testing and Deployment of the Real-Time Localization Platform



## - HW abstraction

- replaying the traffic
- generating the traffic

- gathering, processing, evaluating
- accepting or rejecting based on given thresholds
- automated validation
- performance validation
- CI/CD GitLab integration



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- Sewio Networks s.r.o  
- Ing. Vladimír Veselý. Ph.D.

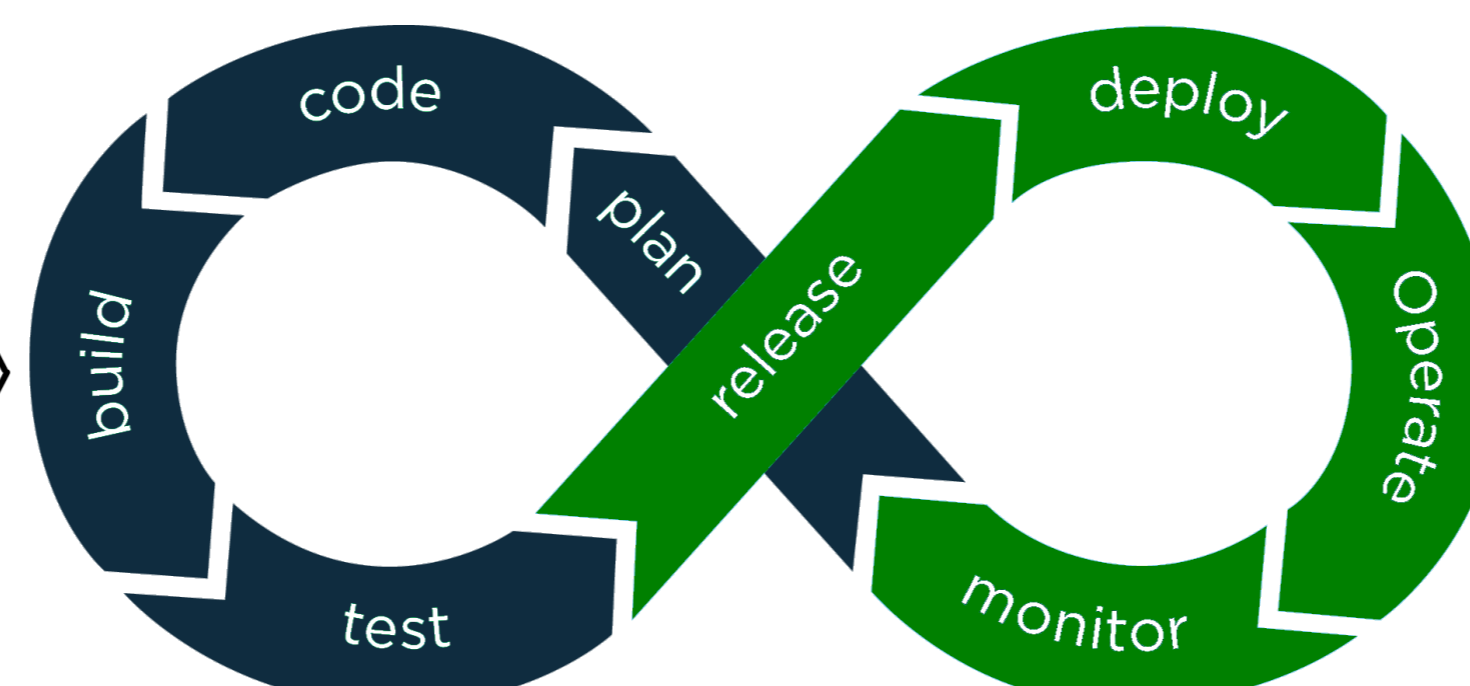
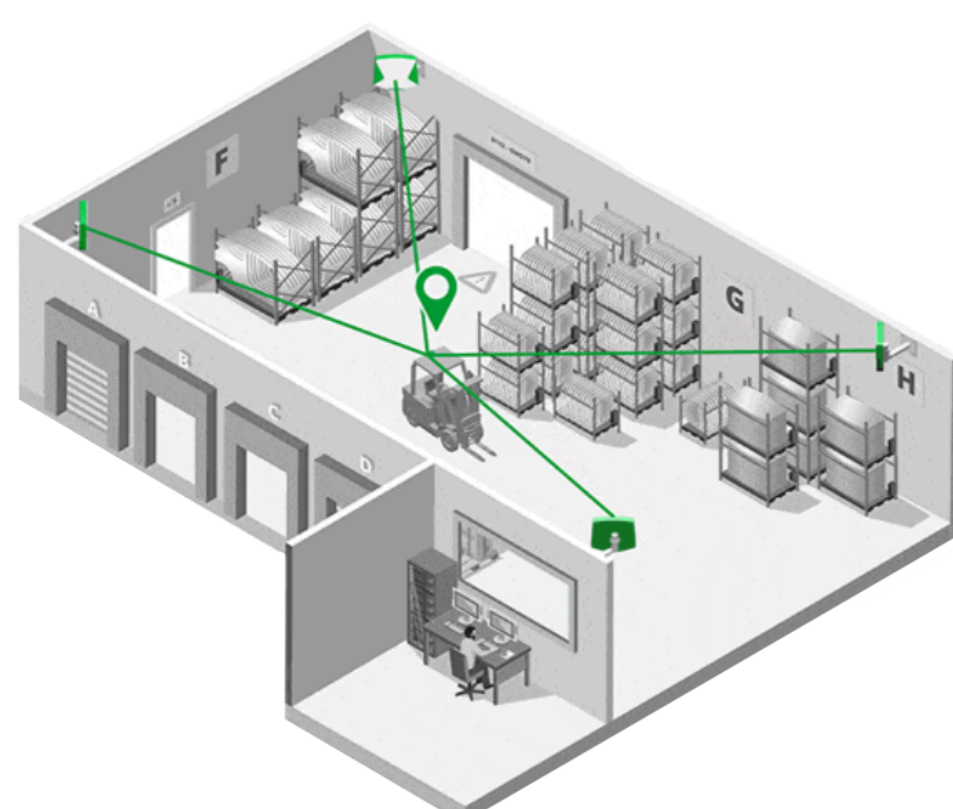
### Main test

/test/test\_controller.js

10.47s 4 ✓ 4

- ✓ REST
- ✓ Localization
- ✓ Performance
- ✓ Syntax

failed	#136227733
failed	#136213013
passed	#136178122
passed	#134330245



- ✓ Generate and Gather DATA from generator
- ✓ Timeout for RTLS server to process all data
- ✓ Gather DATA from websocket
- ✓ Compare values and calculate RMSE error